
PRODUCT
CATALOGUE
Effective 1 June 2024
INTERNATIONAL
VOLUME 23
IRONMAN 4X4

Warranty Periods

Full warranty terms and conditions are located on the last pages of this Catalogue

PLEASE NOTE:

No Warranty Claims or Goods Returned will be accepted unless accompanied by a completed WARRANTY CLAIM / GOODS RETURN FORM.

Category	Product Group	Warranty - 1 Dec. 2022 Onwards	Notes
Front, Rear, Underbody, and Side Protection Products	Bullbars	3 Year	Excluding Third Party Colour Coding
	Side Steps /Rails	3 Year	Excluding Third Party Colour Coding
	Underbody Protection	3 Year	
	Rated Recovery Points	3 Year	
	Monster Winches	5 Year - Mechanical	
		1 Year - Electrical	
	Towbars	3 Year	
Electrical	Vehicle Lighting	3 Year	
	Vehicle Power	3 Year	
Alu-Cab Products	Purchases Before 18 November 2023	1 Year - Moving Parts	3 Year Structural Components
	Purchases After 18 November 2023	1 Year - Moving Parts	2 Year Structural Components
Roof Racks	Steel and Alloy Mesh Roof Racks	3 Year	
	Atlas Roof Racks	5 Year	
Ute Tub	Slide-Away	3 Year	
	Canopies†	3 Year†	Excluding Third Party Colour Coding †Glass not covered under warranty
	Drawer Systems	2 Year	
	Camping Furniture	1 Year	
	Fender Flares	1 Year	
	Ice-Cube Fridges	3 Year - Components	
		5 Year - Compressor	
Other Products	Maxi Cases / Storage	2 Year	
	Outdoor Lifestyle Products	1 Year	
	Portable LED Lighting	1 Year	
	Portable Power Products	2 Year	
	Reco-Traks	Limited Lifetime	
	Recovery Equipment	2 Year	
	Roof Bags	1 Year	
	Seat Covers / Interior	1 Year	
	Snorkels	5 Year	
	Tents, Awnings and Swags	2 Year	
	Tyre Repair	3 Year	
	Water Tanks and Accessories	2 Year - Tanks	
		1 Year - Pumps and Accessories	
Suspension	Suspension	4 Year	Unlimited km
	Serviceable Wearing Components*	1 Year	*Ball Joints, Bushes, Shackles, Pins and Liners
	GVM Upgrades	2 Year	Up to 40,000km
	Load Plus	2 Year	Unlimited km

Suspension warranty covers shock absorbers, struts, torsion bars, steering dampers, steering rods, sway bars, upper control arms, coil springs, and leaf springs. Serviceable wearing components such as bushes, pins, shackles, ball joints, liners and GVM upgrade kits are not included and are covered by their own warranty periods and conditions.

All suspension products must undergo a safety check at 500km (310 miles) after fitment. Fitment should be performed by an authorised or licensed mechanic, competent with suspension installations. Special tools may be required when fitting some parts including struts. Damage to products through fitment error is not covered under warranty. Warranty may become void when product is installed in conjunction with anything other than genuine manufacturer or IRONMAN 4X4 components.

Where required, IRONMAN 4X4 recommend wheel alignment after fitment of any new suspension component. Obtaining wheel alignments are the responsibility of the buyer.

FREIGHT CONDITIONS: Freight of all products is the buyer's responsibility. Where IRONMAN 4X4 have arranged freight, costs involved will be invoiced to the buyer. IRONMAN 4X4 is not responsible for damage or loss during freight.

FITTING: All prices listed may be subject to fitting costs. The price of fitting is determined by the individual fitting agent.

Pricing subject to change without notice.

For further information please contact us on 1300 731 137 or email info@ironman4x4.com.

The names and reference numbers of manufacturers and suppliers other than IRONMAN 4X4 Pty Ltd used in this product catalogue are shown only to assist our customers in identifying replacement parts. Under no circumstances does IRONMAN 4X4 Pty Ltd imply that the parts sold by IRONMAN 4X4 are those of the OE manufacturers. Although care has been taken to ensure accuracy of data contained in this publication, IRONMAN 4X4 Pty Ltd does not assume any liability for errors or omissions.

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ACCESSORY AND SUSPENSION SPARE PARTS
PRODUCT INSTALL TIMES GUIDE
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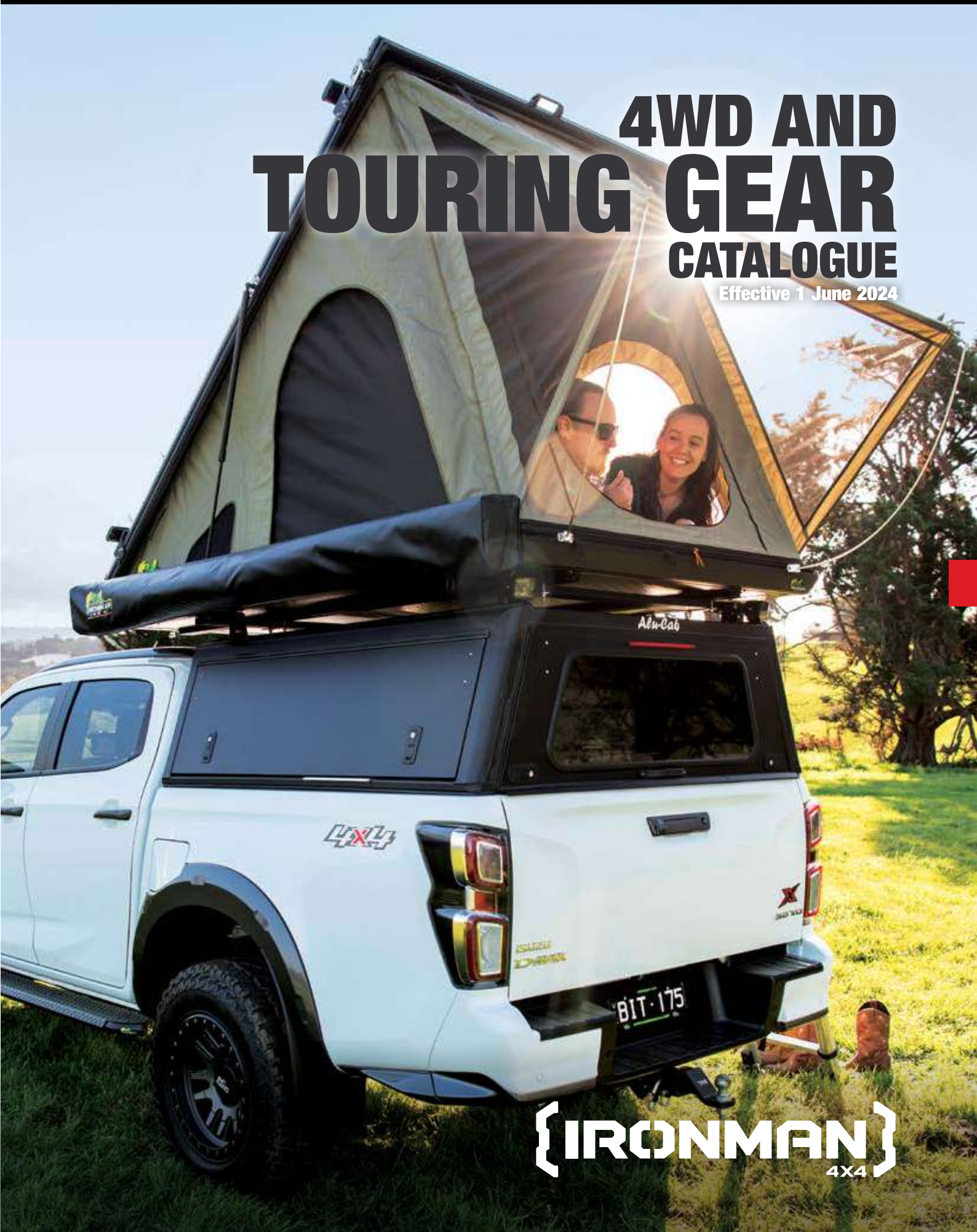
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4WD AND
TOURING GEAR
CATALOGUE
Effective 1 June 2024
Alu-Cab
4X4
BIT·175
IRONMAN
4X4

Recovery

Product Description	Part No.
ELECTRIC WINCHES	
A M-Spec Winch 9500lb - 12V (With Synthetic Rope)	IMW9500MSR
B M-Spec Winch 12000lb - 12V (With Synthetic Rope)	IMW12000MSR
C M-Spec Winch 9500lb - 12V (With Steel Rope)	IMW9500MWR
D M-Spec Winch 12000lb - 12V (With Steel Rope)	IMW12000MWR
WINCH ACCESSORIES	
E Winch Control Extension Plug - 500mm Length	WWB030
E Winch Control Extension Plug - 1000mm Length	WWB031
E Winch Control Extension Plug - 1500mm Length	WWB032
Winch Control Box Mount - Universal Fit	WWBCP001
F Synthetic Winch Rope - 9.5mm x 27m (8100kg)	WWWROPE001
G Winch Damper Blanket	WINCH BLANKET
H Alloy Hawse Fairlead	WWWHAWSE
H Steel Hawse Fairlead	WWBHAWSEST
RECOVERY KITS	
I Recovery Kit - Starter Kit	IRECKIT0012
J Recovery Kit - Pro Kit	IRECKIT0023
K Recovery Kit - Mud and Sand Kit	IRECKIT0034

TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 446

A B



C D



E



F



G



H



HANDY TIP

Make your own Recovery Kits

I Starter Kit Basic Essentials	J Pro Kit Recovery	K Mud and Sand Kit Recovery
1 x 8,000kg Snatch Strap	1 x 9,500kg Kinetic Snatch Rope	1 x 9,500kg Kinetic Snatch Rope
1 x 12,000kg Tree Saver	1 x 13,000kg Bridle Rope	2 x 14,0000kg Soft Shackles
2 x 4,750k Bow Shackles	1 x 12,000kg Tree Saver	1 x 14,000kg Steel Recovery Hitch
1 x 4,500kg Winch Extension Rope	1 x 9,500kg Winch Extension Rope	1 x Winch Damper
1 x Recovery Gloves	2 x 18,0000kg Soft Shackles	1 x Large Recovery Bag
1 x Winch Damper	1 x Alloy Recovery Ring	
1 x Small Recovery Bag	1 x Recovery Gloves	
	1 x Winch Damper	
	1 x Large Recovery Bag	

Recovery

Product Description	Part No.
RECOVERY STRAPS AND ACCESSORIES	
L Aluminium Recovery Hitch - 12,500Kg Rating	IRECHITCH
M Steel Recovery Hitch - 14,000Kg Rating	IRECHITCH012
N Bow Shackle with Protector - 4,750Kg Rating	IBOW4.7K
O Recovery Block - 11,000kg Rating	IBLOCK11K
P Heavy Duty Drag Chain (5m x 8mm)	IDRAG
Q Aluminium Alloy Recovery Ring - 12,500Kg Rating	IRECRING
R Recovery Gloves - Kevlar and Polyester	IRECGLOVES
S Soft Shackle with Anti-Abrasion Coating - 14,000kg Rating	ISOFTSHA14K
T Soft Shackle with Anti-Abrasion Coating - 18,000kg Rating	ISOFTSHA18K
U Snatch Strap - 8,000kg Rating (9m x 75mm)	ISNATCH8K
V Kinetic Snatch Rope - 9,500kg Rating (9m)	ISNATCHROPE9.5K
W Kinetic Snatch Rope - 12,500kg Rating (9m)	ISNATCHROPE12.5K
X Winch Extension Rope - 4,500kg Rating (20m)	IWINCHEXT4.5K
Y Winch Extension Rope - 9,500kg Rating (20m)	IWINCHEXT9.5K
Z Bridle Rope with Protection Sleeve - 13,000kg Rating (3m)	IBRIDLE13K
AA Tree Saver - 12,000kg Rating (3m x 75mm)	ITREE12K
BB Small Recovery Bag	IRECKIT012BAG
CC Large Recovery Bag	IRECKIT023BAG



Recovery

	Product Description	Part No.
	COMPRESSORS	
A	Air Champ Compressor - 12V (90L/min)	ICOMPRESSOR003
B	Air Champ Pro Compressor - 12V (160L/min)	ICOMPRESSOR004
	TYRE ACCESSORIES	
	Air Champ Extension Hose to suit Dual Inflator	ITYRE008
C	Air Champ Compact Deflator - *While Stocks Last*	ITYRE004
D	Speedy Deflator	ISPEEDYA
E	Speedy Deflator	ISPEEDYD
F	AirPlugger Tyre Repair Kit (Single)	ITYRE009
	AirPlugger Tyre Repair Kit (12 Pack)	ITYRE009PROMO
G	Tyre Repair Kit	ITYRE001
H	Tyre Repair Cord (Refill 25pc)	ITYRE002
	LIFTING JACKS	
I	4WD Lift Jack - 48" (Includes cover)	IHIGHLIFT001
	DIFF BREATHER KIT	
J	Diff Breather Kit	IDIFFBRE

A



B



C



D



E



F



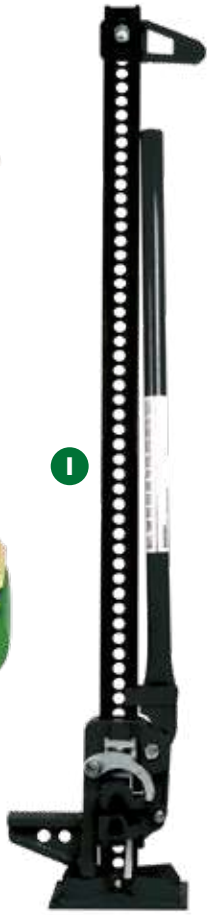
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J



I



Recovery

	Product Description	Part No.
	RECOVERY BOARDS	
O	Reco-Traks - Sand (Pair)	IRECBRDSAND
P	Reco-Traks - Grey (Pair)	IRECBRDGREY
Q	Reco-Traks - Green (Pair)	IRECBRDGREEN
R	Recovery Board Mounting Base	IRECBRDBASE
S	Recovery Board Mount Pins 110mm (Pair)	IRECBRDPINS115
T	Recovery Board Leash (Pair)	IRECBRDLEASH
	ANCHOR TRACKS	
U	610mm Anchor Track	ITRACK610
V	305mm Anchor Track	ITRACK305
W	Additional Rings - Twin Pack (2Rings)	ITRACKRING
	MULTI-PURPOSE REAR WHEEL BAG	
X	Rear Wheel Bag	IRWB001
	SEAT COVERS	
Y	Universal Seat Cover (Slip-On) - Front Only	ISEAT COVER
Z	Airbag Compatible Fabric Seat Cover (Vehicle Specific) - Front	See Vehicle Listing
	Airbag Compatible Fabric Seat Cover (Vehicle Specific) - Rear	See Vehicle Listing
	FLOOR MATS	
AA	Moulded Fit TPO Floor Mats (Vehicle Specific) - Front and Rear Set	See Vehicle Listing
	SUN SHADES	
	Sun Screen Shade (Vehicle Specific) - Front	See Vehicle Listing
	HI VIS SAND FLAG	
BB	1m, 2m or 3m Length	IHVFLAG















NEW





NEW



Camping Accessories

Product Description	Part No.
CAMP CHAIRS	
A Quick Fold Event Chair	ICHAIR0012
B Low Back Quad Fold Camp Chair	ICHAIR0034
C Club Lounge Quad Fold Camp Chair	ICHAIR0045
D King Hard Arm Camp Chair - With Lumbar Support	ICHAIR0067
E King Quad Camp Chair - With Lumbar Support	ICHAIR0056
CAMP TABLES / STEPS	
F Multi-Use Side Camp Table	ITABLE0012
G Aluminium Camp Table - Adjustable Height	ITABLE0023
Quick-Fold Camping Steps (180kg rated)	IQFSTEP

















Camping Accessories

	Product Description	Part No.
	CAMP SWAGS	
I	King Single - Ridge Pole Style	ISWAG0023
J	Double - Ridge Pole Style	ISWAG0034
	CAMP SLEEPING	
K	-5° Swag Bag Sleeping Bag	ISWAGBAG
	PET COMFORT	
L	Large Quick Fold Dog Bed with Padded Mat (133x 68x 30cm)	IPET0034
M	Small Quick Fold Dog Bed with Padded Mat (80x 80x 25cm)	IPET0023
N	Pet Tethering System	IPET0045
O	In-Car Pet Restraint - Buckle and Leash	IPET0067
P	A-Frame Pet Swag	IPET0056
Q	Quick Fold Comfort Pet Sofa Bed	IPET0078
R	Compact Dual Bowl Pet Feeder	IPET0089

SWAGS TECHNICAL DIMENSIONS SEE PAGE 466

















Camping Accessories

Product Description	Part No.
CAMP GEAR	
A Foldable Bush Toilet (200kg rated)	IBUSHTOILET
B Bush Toilet Replacement Biodegradable Bags (10 per pack)	IBTBAGS
C 65L Explorer Duffle Bag	IDUFBAG001
D Rooftop Tent Hanging Bag	ITENTBAG001
E 12L Pressure Shower	ISHOWER004
F 15L Gravity Solar Shower	ISHOWER003
G Rechargeable Portable Shower - Lithium	ISHOWER001
CAMP STORAGE	
H Storage Bag Canvas and PVC Lined - 15L	ISTOREBAG0012
I Storage Bag Canvas and PVC Lined - 26L	ISTOREBAG0023

















Camping Accessories

	Product Description	Part No.
	CAMP KITCHEN	
J	26 Piece Camp Kitchen Set	IKITCHEN0012
K	12V Portable Oven with Racks and Tray	IOVEN0012
L	Portable Fire Pit System	IFIREPIT0012
M	Rotisserie Kit to Suit Fire Pit System	IFIREPIT0023
N	Collapsible Washing Tub - 8.5L	ITUB0012
O	Collapsible Dish Rack with Tray - 8.5L	IDISH0012
P	Collapsible Bin with Lid - 8L	IBIN0012
Q	Collapsible Storage Tub with Lid - 45L	ISTORE0023
R	Collapsible Storage Tub with Lid - 30L	ISTORE0012
S	Collapsible Bucket with Handle - 10L	IBUCKET0012
	CLEANING	
T	500ml Gritty Hand Wash (RRP only)	IHCLEAN
	500ml Gritty Hand Wash (Box of 6 only)	IHCLEAN BOX



J



K



L



M



N



O



P



Q

R



S



T

Camp Lighting

Product Description	Part No.
LIGHTING	
A Rechargeable LED Dual Spot and Area Light - *While Stocks Last*	**ILIGHTING0045**
B LED Area Light Kit	**IAREALED0034**
C LED Area Light Tripod Stand	**IAREATRIPOD**
D Rechargeable LED Utility Light (RRP)	**ILIGHTING0078**
Rechargeable LED Utility Light - With Countertop Display (9 Units)	**ILIGHTING0078CD**
E Rechargeable LED Worklight Combo	**ILIGHTING0023**
F Rechargeable LED Worklight 500 Lumen	**ILIGHTING0056**
G Rechargeable LED lantern 1000 Lumen	**ILIGHTING0012**
H Rechargeable LED Lantern and Bug Zapper	**ILANTERN004**
I Rechargeable Hi-Flow Tent Fan and LED Light	**ITENTFAN003**
J Rechargeable LED Headlamp	**ILIGHTING0067**
K Rechargeable Bluetooth Speaker with LED Light	**ILIGHTING0034**
L Awning 12V LED Sail Track Light Strip and Dimmer Set	**IAWNINGPART006**



Camp Solar / Power

	Product Description	Part No.
	CAMPING SOLAR PANEL KITS	
M	160W Solar Panel Kit - Aluminium Framed Ridged with Junction Box	ISOLAR160WR
N	210W Solar Panel Kit - Aluminium Framed Ridged with Junction Box	ISOLAR210WR
O	110W Solar Panel Kit - Semi Flexible Ridged with Wired Connectors	ISOLAR110WF
P	150W Solar Panel Kit - Semi Flexible Ridged with Wired Connectors	ISOLAR150WF
Q	120W Solar Panel Kit - Folding	ISOLAR120
R	200W Solar Panel Kit - Folding	ISOLAR200
	CAMPING SOLAR PANEL ACCESSORIES	
S	Wiring Kit for all Solar Panels - 7m with MC4 Connectors / Red and Black	ISOLAR0012
T	Connector Kit - 30cm MC4 Twin Pack with Male and Female MC4 Plugs	ISOLAR0023
U	Connector Kit - 30cm 50A Anderson to MC4 with Male and Female MC4 Plugs	ISOLAR0034
	Mounting Brackets - Suits Rigid Solar Panels (4 piece)	ISOLAR0045
V	MPPT Regulator - 20A Suits Lithium / AGM / Wet and Dry Cell	ISOLAR20AMPPT
	CAMPING POWER ACCESSORIES	
W	Portable Battery Box with DC Outlets	IBATTBOX0012

SOLAR TECHNICAL SPECIFICATIONS SEE PAGE 467

















Batteries

Product Description		Part No.
LITHIUM (L X W X H X NOMINAL WEIGHT)	**WARRANTY**	
40Ah Battery (194 x 132 x 170mm x 6kg) - M6 Post	7 Year	**IBATT7731LI**
50Ah / 24v Battery (318 x 165 x 215mm x 13kg) - M8 Post	7 Year	**IBATT7741LI**
50Ah / 36v Battery (485 x 170 x 245mm x 17kg) - M8 Post	7 Year	**IBATT7751LI**
75Ah Battery (260 x 169 x 215mm x 10kg) - M8 Post	7 Year	**IBATT7732LI**
100Ah Battery (306 x 168 x 220mm x 11kg) - M8 Post	5 Year	**IBATT7352LI**
100Ah Bluetooth Battery (306 x 168 x 220mm x 11kg) - M8 Post	5 Year	**IBATT7353LIBT**
100Ah Bluetooth Slim Battery (508 x 110 x 236mm x 14kg) - M8 Post	5 Year	**IBATT7355LIBT**
135Ah Bluetooth Battery (330 x 172 x 214mm x 15kg) - M8 Post	5 Year	**IBATT7364LIBT**
200Ah Bluetooth Battery (522 x 240 x 218mm x 22kg) - M8 Post	5 Year	**IBATT7386LIBT**
200Ah Bluetooth Battery (483 x 170 x 241mm x 26kg) - M8 Post	3 Year	**IBATT7737LIBT**
300Ah Bluetooth Battery (518 x 271 x 222mm x 35kg) - M8 Post	7 Year	**IBATT7739LIBT**
AGM (L X W X H X NOMINAL WEIGHT)	**WARRANTY**	
5Ah Battery (90 x 70 x 107mm x 2kg) - F1 Post	1 Year	**IBATT9505AGM**
6Ah / 100CCA Battery (114 x 70 x 107mm x 2kg) - M5 Thread Post	1 Year	**IBATT9486AGM**
9Ah Battery (151 x 65 x 100mm x 3kg) - F2 Post	1 Year	**IBATT9509AGM**
32Ah / 385CCA Battery (166 x 126 x 175mm x 10kg) - M6 Thread Post	1 Year	**IBATT9500AGM**
58Ah Battery (230 x 137 x 215mm x 18kg) - M6 Post	2 Year	**IBATT7711AGM**
70Ah / 760CCA Battery (278 x 175 x 190mm x 21kg) - Standard Post	2 Year	**IBATT5536AGM**
72Ah / 730CCA Battery (257 x 172 x 225mm x 21kg) - MT Post	2 Year starting 1 Year cycling	**IBATT7801AGM**
72Ah / 730CCA Battery (257 x 172 x 225mm x 21kg) - MT Post	2 Year starting 1 Year cycling	**IBATT7802AGM**
80Ah / 800CCA Battery (314 x 175 x 190mm x 23kg) - Standard Post	2 Year	**IBATT5556AGM**
87Ah Battery (259 x 168 x 214mm x 25kg) - M6 Post	2 Year	**IBATT7712AGM**
90Ah / 750CCA Battery (308 x 174 x 222mm x 24kg) - Standard Post	2 Year starting 1 Year cycling	**IBATT5593AGM**
90Ah / 750CCA Battery (308 x 174 x 222mm x 24kg) - Standard Post	2 Year starting 1 Year cycling	**IBATT5594AGM**
90Ah / 750CCA Battery (302 x 172 x 225mm x 24kg) - MT Post	2 Year starting 1 Year cycling	**IBATT7811AGM**
90Ah / 750CCA Battery (302 x 172 x 225mm x 24kg) - MT Post	2 Year starting 1 Year cycling	**IBATT7812AGM**
100Ah / 925CCA Battery (330 x 171 x 232mm x 27kg) - MT Post	2 Year starting 1 Year cycling	**IBATT7821AGM**
100Ah / 925CCA Battery (332 x 172 x 232mm x 27kg) - Stud Post	2 Year starting 1 Year cycling	**IBATT5561AGM**
105Ah Battery (302 x 172 x 225mm x 28kg) - M6 Post	2 Year	**IBATT7713AGM**
125Ah Battery (330 x 171 x 230mm x 32kg) - M8 Post	2 Year	**IBATT7714AGM**
268Ah Battery (522 x 268 x 220mm x 75kg) - M8 Post	2 Year	**IBATT7798AGM**
FLOODED (L X W X H X NOMINAL WEIGHT)	**WARRANTY**	
68Ah / 670CCA Battery (230 x 175 x 225mm x 17kg) - Standard Post	2 Year	**IBATT4032EFL**
70Ah / 700CCA Battery (279 x 175 x 190mm x 20kg) - Standard Post	2 Year	**IBATT4036FL**
80Ah Battery (257 x 171 x 220mm x 19kg) - MT Post	1 Year	**IBATT7706FL**
100Ah Battery (302 x 172 x 220mm x 22kg) - MT Post	1 Year	**IBATT7708FL**
100Ah Battery (330 x 171 x 232mm x 26kg) - MT Post	1 Year	**IBATT7709FL**

Batteries

Product Description		Part No.
CALCIUM (L X W X H X NOMINAL WEIGHT)	**WARRANTY**	
38Ah / 370CCA Battery (187 x 127 x 220mm x 9kg) - Standard Post	2 Year	**IBATT2382CAL**
38Ah / 370CCA Battery (187 x 127 x 220mm x 9kg) - Small Post	2 Year	**IBATT2384CAL**
45Ah / 430CCA Battery (234 x 127 x 220mm x 12kg) - Standard Post	2 Year	**IBATT2136CAL**
45Ah / 430CCA Battery (234 x 127 x 220mm x 12kg) - Small Post	2 Year	**IBATT2138CAL**
50Ah / 500CCA Battery (230 x 172 x 205mm x 13kg) - Standard Post	2 Year	**IBATT7401CAL**
55Ah / 550CCA Battery (240 x 172 x 205mm x 14kg) - Standard Post	2 Year	**IBATT2542CAL**
55Ah / 550CCA Battery (230 x 172 x 205mm x 14kg) - Standard Post	2 Year	**IBATT5375CAL**
60Ah / 600CCA Battery (230 x 175 x 225mm x 16kg) - Standard Post	2 Year	**IBATT2544CAL**
60Ah / 600CCA Battery (242 x 175 x 190mm x 14kg) - Standard Post	2 Year	**IBATT3554CAL**
68Ah / 600CCA Battery (277 x 175 x 175mm x 17kg) - Standard Post	2 Year	**IBATT3662CAL**
73Ah / 600CCA Battery (257 x 172 x 225mm x 17kg) - MT Post	2 Year	**IBATT7501CAL**
75Ah / 720CCA Battery (279 x 175 x 190mm x 18kg) - Standard Post	2 Year	**IBATT3664CAL**
76Ah / 720CCA Battery (257 x 172 x 220mm x 19kg) - Standard Post	2 Year	**IBATT4503CAL**
76Ah / 720CCA Battery (257 x 172 x 220mm x 19kg) - Standard Post	2 Year	**IBATT4504CAL**
80Ah / 680CCA Battery (257 x 172 x 225mm x 18kg) - MT Post	2 Year	**IBATT7511CAL**
80Ah / 830CCA Battery (315 x 175 x 175mm x 19kg) - Standard Post	2 Year	**IBATT5372CAL**
85Ah / 720CCA Battery (302 x 172 x 225mm x 21kg) - MT Post	2 Year	**IBATT7601CAL**
95Ah / 850CCA Battery (300 x 173 x 223mm x 21kg) - Standard Post	2 Year	**IBATT4703CAL**
95Ah / 850CCA Battery (300 x 173 x 223mm x 21kg) - Standard Post	2 Year	**IBATT4704CAL**
100Ah / 850CCA Battery (354 x 175 x 190mm x 23kg) - Standard Post	2 Year	**IBATT3884CAL**
105Ah / 760CCA Battery (302 x 172 x 225mm x 26kg) - MT Post	2 Year	**IBATT7611CAL**
105Ah / 1000CCA Battery (330 x 172 x 242mm x 25kg) - Standard Post	2 Year	**IBATT4862CAL**
150Ah / 1000CCA Battery (506 x 212 x 230mm x 40kg) - Standard Post	2 Year	**IBATT4952CAL**
200Ah / 1200CCA Battery (509 x 274 x 238mm x 52kg) - Standard Post	2 Year	**IBATT4998CAL**
GEL (L X W X H X NOMINAL WEIGHT)	**WARRANTY**	
100Ah Slim Battery (395 x 110 x 286mm x 33kg) - M8 Post	2 Year	**IBATT7715GEL**
100Ah Slim Battery (330 x 173 x 220mm x 31kg) - M8 Post	2 Year	**IBATT7721GEL**



Fridge / Freezers

Product Description	Part No.
FRIDGE / FREEZERS	
A 50L Fridge / Freezer - *While Stocks Last*	**IFRIDGE50**
B 43L M-Series Metal Fridge / Freezer - Single Zone	**IFRIDGE43LM**
C 65L M-Series Metal Fridge / Freezer - Dual Zone	**IFRIDGE65LDZM**
D 70L M-Series Metal Fridge / Freezer - Single Zone	**IFRIDGE70LM**
E 40L Drawer Fridge	**IFRIDGE40LMDR**

TECHNICAL DIMENSIONS, SPECIFICATIONS AND FRIDGE TROUBLESHOOTING - SEE PAGE 459









Features Include

- *Smart phone app*
- *SECOP compressor*
- *In-built AC/DC power*
- *Digital display*
- *Protective cover*







Fridge / Freezer Accessories

Product Description	Part No.
FRIDGE / FREEZER SLIDES	
F Fridge Slide - 30L, 40L, 50L (Inc. 4 x straps)	IFRIDGESLIDE012
G Fridge Slide - 65L, 70L (Inc. 4 x straps)	IFRIDGESLIDE023
H Fridge Slide - 30 to 50L - Tilt (Inc. 4 x straps)	IFRIDGESLIDE034
I Fridge Slide - 65 to 70L - Tilt (Inc. 4 x straps)	IFRIDGESLIDE045
FRIDGE / FREEZER ACCESSORIES (BAGS SOLD SEPARATELY)	
J 40L Fridge Bag - *While Stocks Last*	IFRIDGE40 BAG
K 50L Fridge Bag - *While Stocks Last*	IFRIDGE50 BAG
L Fridge Straps	IFRIDGE STRAPS
M Wireless LCD Fridge Thermometer	IWFT001

FRIDGE SLIDE TECHNICAL DIMENSIONS SEE PAGE 460







H I



J K









Camping

Product Description	Part No.
ROOFTOP TENTS	
A Orion 1400 Aluminium Hard Rooftop Tent	**IRTT0056**
B Ursa 1300 ABS Hard Shell Rooftop Tent	**IRTT0078**
C Cross 1200 Soft Shell Rooftop Tent	**IRTT0067**
ROOFTOP TENT AWNINGS AND ANNEX	
Annex Room to suit Ursa 1300 - IRTT0078	**IRTTANNEX023**
Annex Room to suit Cross 1200 - IRTT0067	**IRTTANNEX012**
Annex to suit Soft Rooftop Tent - IROOFTENT TENT	**IROOFTENT ANNEX**
Front Extension Awning Kit to suit Nomad 1300 - IRTT0023	**IRTTAWN0023**
ACCESSORIES	
Thermal Liner to suit Orion 1400 - IRTT0056	**IRTTTHERMAL023**
Awning Mount Kit to suit Orion 1400 - IRTT0056	**IRTT0056AWNMOUNT**
Solar Panel Mount Kit to suit Orion 1400 - IRTT0056	**IRTT0056SOLARMOUNT**
Awning Stay Release Kit to suit Orion 1400 - IRTT0056	**IRTT0056SPRINGMOUNT**
Thermal Liner to suit Ursa 1300 - IRTT0078	**IRTTTHERMAL034**
Annex Extension Kit (Room 200mm)* to suit Soft Rooftop Tent - IROOFTENT TENT	**IROOFTENT003**
Rooftop Tent Ladder Extension Kit (500mm)* (Not Shown)	**IROOFTENT002**
Rooftop Tent - Sail Track Hanging Bag (Not Shown, See Page 16)	**ITENTBAG001**

** Required for tent bases sitting above 1.8m from ground.*

ROOFTOP TENTS DIMENSIONS - SEE PAGE 463



Product Description	Part No.

B



C



Camping

Product Description	Part No.
DELTAWING AWNINGS	
A DeltaWing 270º Awning (LHS) Unsupported - 2.0m (L)	**IAWN270L045**
B DeltaWing 270º Awning (RHS) Unsupported - 2.0m (L)	**IAWN270R045**
C DeltaWing 180º Awning Unsupported - 1.75m	**IAWN180012**
D DeltaWing 180º Awning Unsupported - 2.0m	**IAWN180023**
E DeltaWing XT-71 Awning (LHS) Supported - 2.0m (L) - *While Stocks Last*	**IAWN270L034**

• *All include inclement weather stabilisation poles and guy ropes*

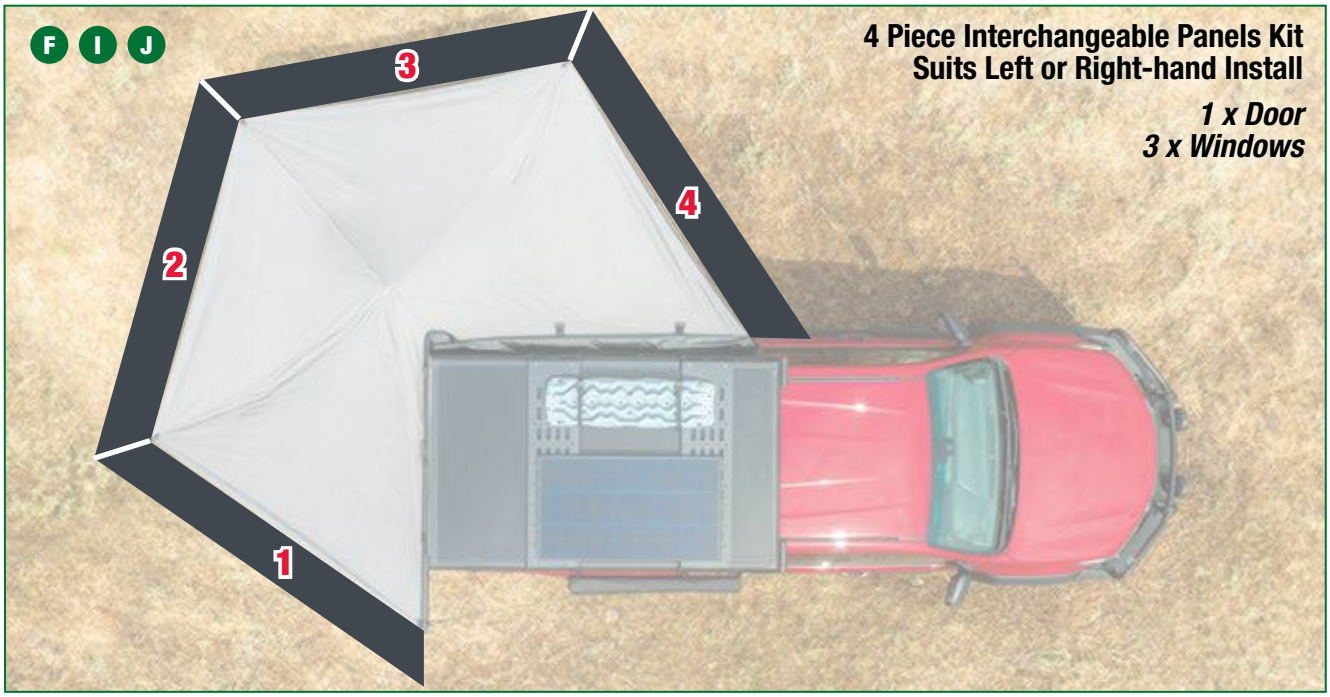
DELTAWING 270º AND 180º AWNING DIMENSIONS - SEE PAGE 462

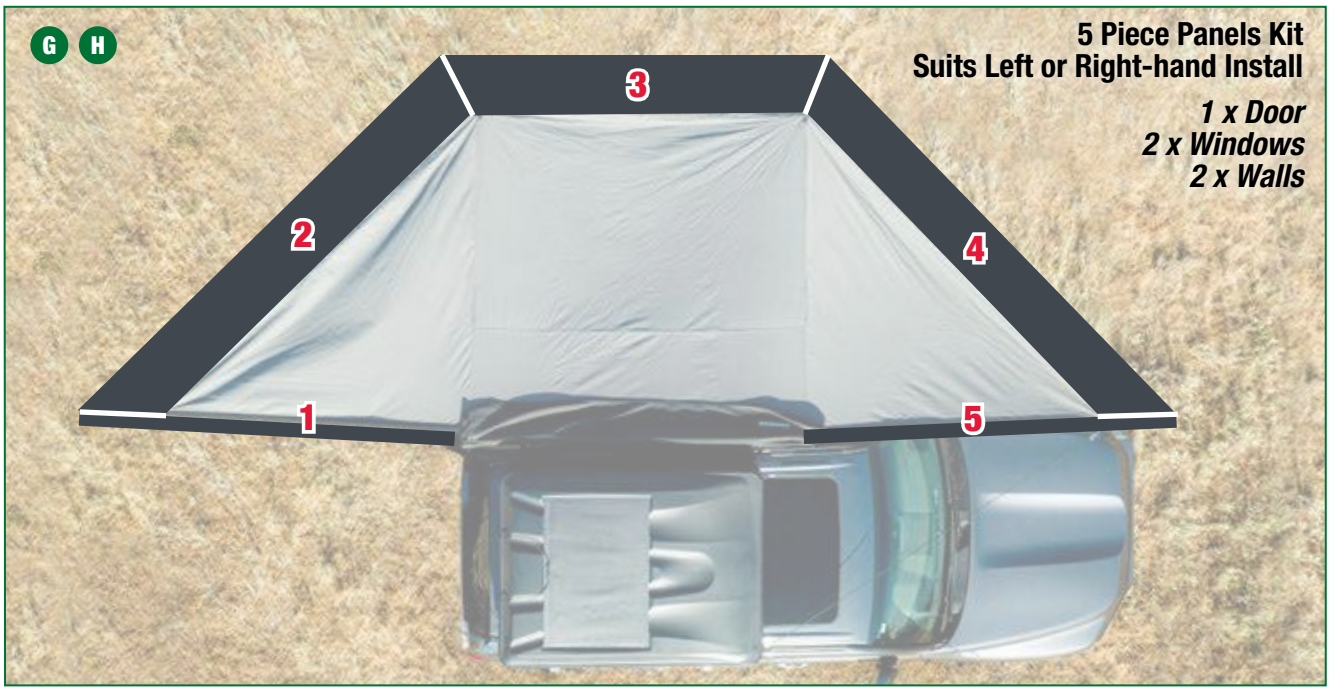






Product Description	Part No.
DELTAWING AWNING ACCESSORIES	
(F) 270º Awning Wall Kit 2.0m - 4 Piece to suit IAWN270L045 or IAWN270R045 only	**IAWNWALL270045**
(G) 180º Awning Wall Kit 1.75m - 5 Piece to suit IAWN180012 only	**IAWNWALL180012**
(H) 180º Awning Wall Kit 2.0m - 5 Piece to suit IAWN180023 only	**IAWNWALL180023**
180º Awning Room Kit - to suit IAWN180012 or IAWN180023 only (Not Shown)	**IAWNROOM180034**
XTR-143 Awning Wall Kit (LHS) - 3 Piece to suit IAWN270L012 only (Not Shown)	**IAWNWALL27012**
XTR-143 Awning Wall Kit (RHS) - 3 Piece to suit IAWN270R012 only (Not Shown)	**IAWNWALL27045**
(I) XT-71 and XTR-71 Awning Door and Wall Kit - 2 Piece	**IAWNWALL27023**
(J) XT-71 and XTR-71 Awning Wall Kit - 2 Piece	**IAWNWALL27034**
Awning LED Light Kit to suit XTR-143 and XTR-71 Awnings (shown over the page)	**IAWNLED270012**





Camping

Product Description	Part No.
DELTAWING AWNINGS AND ACCESSORIES	
A DeltaWing 90º Awning 1.4m (W) x 2.0m (Out)	IAWNINGXT1.4M
DeltaWing 90º Awning 2.0m (W) x 2.5m (Out)	IAWNINGXT2.0M
DeltaWing 90º Awning 2.5m (W) x 2.5m (Out)	IAWNINGXT2.5M
B Awning Xtra Weathershield (Suits 2m Wide Awning) - 2m A x 2.4m B x 1.4m C	IAWNING2MWALL
Awning Xtra Weathershield (Suits 2.5m Wide Awning) - 2m A x 2.4m B x 1.4m C	IAWNING2.5MWALL
AWNING ROOMS, ENCLOSURES AND ACCESSORIES	
C DeltaWing 2.0m Awning Room - To suit IAWNINGXT2.0M	IAWNROOM2.0012
DeltaWing 2.5m Awning Room - To suit IAWNINGXT2.5M	IAWNROOM2.5023
D Awning Room with Fly Screen Netting - To suit IAWNING2M	IAWNING2MROOM
Awning Room with Fly Screen Netting - To suit IAWNING2.5M	IAWNING2.5MROOM
E DeltaWing Ensuite XT 1.1 x 1.1m	IENSUITEXT
F Instant Ensuite 1.0m x 1.0m	IENSUITE
DeltaWing Ensuite Folding Tub Base - To suit IENSUITEXT only (not shown)	IENSUITEXTBASE
Awning Pole Kit (2 x Poles, Ropes and Pegs to suit Awning Rooms)	IAWNINGPART009
G Awning Camp Organiser	IAWNORG012
H DeltaWing XTR-143 and XTR-71 Awning LED Light Kit	IAWNLED270012

AWNINGS AND ACCESSORIES DIMENSIONS SEE PAGE 465













LED Driving Lights

Product Description	Part No.
LED DRIVING LIGHTS	
J 150W Scope 9" Combo LED - Driving Light (Each)	IDL0901C
K 150W Scope 9" Spot LED - Driving Light (Each)	IDL0901S
L 100W Scope 7" Combo LED - Driving Light (Each)	IDL0701C
M 100W Scope 7" Spot LED - Driving Light (Each)	IDL0701S
N 102W Meteor 9" LED with Daytime Running Light - Driving Light (Each)	ILED9M
O 48W Meteor 7" LED with Daytime Running Light - Driving Light (Each)	ILED7M
P 48W Blast Phase II 7" Combo LED - Driving Light (Each)	ILEDBLAST2C
Q 48W Blast Phase II 7" Spot LED - Driving Light (Each)	ILEDBLAST2S
R 99W 5x7 Eclipse LED with Side Shooters - Driving Light (Each)	ILED5X7
S 42W Scope 5" Combo LED - Driving Light (Each)	IDL0501C
T 42W Scope 5" Spot LED - Driving Light (Each)	IDL0501S

TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 455

DRIVING LIGHTS





















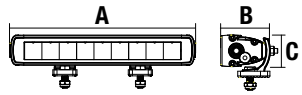


LED Lightbars

Product Description	Part No.
LED LIGHTBARS	
A 30W Bright Sabre-X Single Row Slim Lightbar 177mm (7") Straight	**ILBSR005B**
B 105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight	**ILBSR003B**
C 120W Bright Sabre-X Single Row Slim Lightbar 591mm (23") Straight	**ILBSR2340**
D 165W Bright Sabre-X Single Row Slim Lightbar 798mm (32") Straight	**ILBSR002B**
E 210W Bright Sabre-X Single Row Slim Lightbar 1005mm (40") Straight	**ILBSR001B**
F 270W Bright Sabre-X Single Row Slim Lightbar 1281mm (50") Straight	**ILBSR000B**
G 75W Bright Sabre Single Row Lightbar 524mm (20") Straight	**ILBSR003BW**
H 120W Bright Sabre Single Row Lightbar 812mm (32") Straight	**ILBSR002BW**
I 150W Bright Sabre Single Row Lightbar 1004mm (40") Straight	**ILBSR001BW**
J 200W Bright Sabre Dual Row Lightbar 561mm (21.5") Straight	**ILBDR003B**
K 300W Bright Sabre Dual Row Lightbar 815mm (32") Straight	**ILBDR002B**
L 400W Bright Sabre Dual Row Lightbar 1076mm (42.5") Straight	**ILBDR001B**
M 300W Bright Sabre Multi-Function Dual Row Lightbar 815mm (32") Straight	**ILBDR002BM**
N 400W Bright Sabre Multi-Function Dual Row Lightbar 1076mm (42.5") Straight	**ILBDR001BM**
O 180W Night Sabre Lightbar 942mm (37") Curved - *While Stocks Last*	**ILBSR001C**
P 135W Night Sabre Lightbar 722mm (28.5") Curved - *While Stocks Last*	**ILBSR002C**
Q 90W Night Sabre Lightbar 500mm (19.5") Curved - *While Stocks Last*	**ILBSR003C**

BRIGHT SABRE-X SINGLE ROW LED SLIM LIGHTBARS

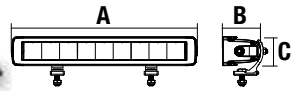




CODE	Beam	LEDs	Watts	A	B	C
ILBSR005B	Combo	6	30W	177mm	54mm	40mm
ILBSR003B	Combo	21	105W	522mm	54mm	40mm
ILBSR2340	Combo	24	120W	591mm	54mm	40mm
ILBSR002B	Combo	33	165W	798mm	54mm	40mm
ILBSR001B	Combo	42	210W	1005mm	54mm	40mm
ILBSR000B	Combo	54	270W	1281mm	54mm	40mm

BRIGHT SABRE SINGLE ROW LED LIGHTBARS





CODE	Beam	LEDs	Watts	A	B	C
ILBSR003BW	Combo	15	75W	524mm	66.5mm	52mm
ILBSR002BW	Combo	24	120W	812mm	66.5mm	52mm
ILBSR001BW	Combo	30	150W	1004mm	66.5mm	52mm

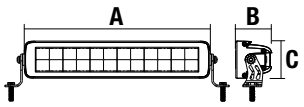
TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 457

LED Lightbars

Product Description | Part No.

BRIGHT SABRE DUAL ROW LED LIGHTBARS

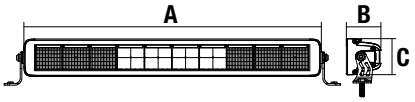




CODE	Beam	LEDs	Watts	A	B	C
ILBDR003B	Combo	40	200W	561mm	67mm	70mm
ILBDR002B	Combo	60	300W	815mm	67mm	70mm
ILBDR001B	Combo	80	400W	1076mm	67mm	70mm

BRIGHT SABRE DUAL ROW MULTI-FUNCTION LED LIGHTBARS





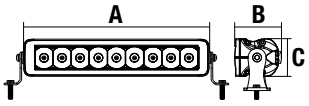
CODE	Beam	LEDs	Watts	A	B	C
ILBDR002BM	Combo	60	300W	815mm	70mm	67mm
Interspersed Multi-Function LEDs - 45 White LEDs / 60 Amber LEDs						
ILBDR001BM	Combo	80	400W	1076mm	70mm	67mm
Interspersed Multi-Function LEDs - 60 White LEDs / 75 Amber LEDs						

NIGHT SABRE SINGLE ROW LED LIGHTBARS



CURVED BAR





CODE	Beam	LEDs	Watts	A	B	C
Curved Bar						
ILBSR003C	Spot	18	90W	500mm	63mm	54mm
ILBSR002C	Spot	27	135W	722mm	63mm	54mm
ILBSR001C	Spot	36	180W	942mm	63mm	54mm

TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 457

Bull Bar Lights/Upgrades and LED Work Lights

	Product Description	DATE AVAILABLE	Part No.
	BULL BAR LIGHTS AND UPGRADES		
A	20W LED Cube Light Spot Beam - 70 x 64mm (Each) - Clear		ILED20B
B	20W LED Cube Light Spot Beam - 70 x 64mm (Each) - Amber		ILED20BA
C	20W LED Cube Light Flood Beam - 70 x 64mm (Each) - Clear		ILED20BF
D	20W LED Cube Light Flood Beam - 70 x 64mm (Each) - Amber		ILED20BFA
A	12W LED Cube Light Flood Beam - 70 x 64mm (Each) - Red		ILED20BFR
A	40W LED Cube Light Spot Beam - 81 x 75mm (Each) - Clear		ILED80B
B	40W LED Cube Light Spot Beam - 81 x 75mm (Each) - Amber		ILED80BA
C	40W LED Cube Light Flood Beam - 81 x 75mm (Each) - Clear		ILED80BF
D	40W LED Cube Light Flood Beam - 81 x 75mm (Each) - Amber		ILED80BFA
E	20W LED Indicator / Parker Cube Light - 70 x 64mm (Each) - Combination		ILED2.5TURNPARK
F	10W 2" Fog Light (Pair) - Clear - *While Stocks Last*		IFL0201W
G	10W 2" Fog Light (Pair) - Amber - *While Stocks Last*		IFL0201A
H	10W Halogen lamp LED replacement to suit IRONMAN 4X4Bull Bar Light Pod (Pair)		BBPART031
I	Bull Bar LED Parker / Indicator / Daytime Running Light (Pair)		BBPART002
	LED WORK LIGHTS		
J	30W Universal 3" with Side Shooters (Each)		ILEDUNI3
K	61W Universal 5" with Side Shooters (Each)		ILEDUNI5
L	20W Cosmo Dual LED Light (Each)		ILEDCOSMO
M	10W Spot Beam Universal LED Work Light - 93mm (Each) - Clear		ILEDWL10
N	10W Flood Beam Universal LED Work Light - 93mm (Each) - Amber		ILEDWL10FA
O	9W Flood Beam LED Rock Light - 77 x 44mm (Each) - Clear		IRL120B

CUBE LIGHTS



BULL BAR UPGRADE LIGHTS



TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 456



LED WORK LIGHTS









Lights Accessories

LIGHTBAR ACCESSORIES



ROCK LIGHT ACCESSORIES



CUBE LIGHT COVERS



DRIVING LIGHT COVERS



	Product Description	Part No.
	LIGHTBAR ACESSORIES	
P	Lightbar Clamp Kit to suit BBC Bull Bars - 49mm	ILBCK049
P	Lightbar Clamp Kit to suit BBP Bull Bars - 61mm	ILBCK061
	ROCK LIGHT ACCESSORIES	
Q	Angled Mounting Pads (Each)	IRL120ANGLEPAD
	CUBE LIGHT COVERS - 40W	
R	Cube Light 40W - Clear	ILED80CVRCLEAR
S	Cube Light 40W - Black	ILED80CVRBLACK
T	Cube Light 40W - Amber	ILED80CVRAMBER
U	Cube Light 40W - Blue	ILED80CVRBLUE
V	Cube Light 40W - Green	ILED80CVRGREEN
W	Cube Light 40W - Red	ILED80CVRRED
	LED DRIVING LIGHT COVERS	
X	Scope 5" - Black	IDL050COVERSBLK
Y	Scope 5" - Amber	IDL050COVERSAMB
X	Scope 7" - Black	IDL070COVERS
Y	Scope 7" - Amber	IDL070COVERSAMB
X	Scope 9" - Black	IDL090COVERS
Y	Scope 9" - Amber	IDL090COVERSAMB
Z	Blast 7" - Clear	ILCB7CLEAR
AA	Blast 7" - Black	ILCB7BLACK
BB	Blast 7" - Amber	ILCB7AMBER
CC	Blast 7" - Blue	ILCB7BLUE

Wiring Patch Looms

Product Description	Part No.
LIGHT WIRING LOOMS	
Megatom Wiring Loom - Suits Set of Two (2) Megatom Lights - *While Stocks Last*	**IWHL004**
Lightbar Patch Loom	**ILBWL001**
Driving Light (7") Patch Loom Suits Scope	**IDLWL001**
Driving Light (9") Patch Loom Suits Scope	**IDLWL002**
Lightbar Roof Extension (2.5m)	**IDLWL003R**
Lightbar Patch Loom to 2 x 7" Driving Lights (3pin)	**IDLWL004E**
Lightbar Patch Loom to 2 x Driving Lights (2pin) Suits Meteor / Blast	**IDLWL006M**
Cube Light Patch Loom	**IDLWL007C**
Cube Dual Light Patch Loom - Use with IDLWL001	**IDLWL008C**
Strip Light Patch Loom (Park/Indicator) Pair	**IBBPL001P**
DRIVING LIGHT/LIGHTBAR PATCH WIRING LOOMS TO SUIT	
Ford F-150 Series 14 - with CAN Module 2021+	**IPLS109**
Ford PX Ranger / Everest 2011-2022	**IPLS066**
Ford Next-Gen Ranger / Everest 2022+	**IPLS110**
Ford Next-Gen Ranger / Everest Platinum - with CAN Module 2022+	**IPLS115P**
Ford Next-Gen Raptor 2022+	**IPLS111**
GWM Tank 300	**IPLS100**
Holden Colorado 2016-2020	**IPLS057**
Isuzu D-Max 2019+	**IPLS074**
Isuzu MU-X 2021+	**IPLS095**
Jeep Gladiator / Wrangler 2018-2019	**IPLS077**
LDV T60 Max 2021+	**IPLS096**
Mazda BT50 2020+	**IPLS074**
Mazda BT50 2012-2020	**IPLS039**
Mitsubishi Pajero Sport 2016+ (QF model only)	**IPLS079**
Mitsubishi Triton MV 2024+ - with CAN Module	**IPLS120**
Mitsubishi Triton MR 2018-2023	**IPLS067**
Nissan Navara NP300 Series 1-4 2015-2020	**IPLS048**
Nissan Patrol Y62 Series 5 2019+	**IPLS084**
Ram 1500 DS 2014+	**IPLS075**
Ram 1500 DT 2019+	**IPLS085**
Ssangyong Musso Q250 2022+	**IPLS088**
Suzuki Jimny 2018+	**IPLS070**
Toyota Hilux 2020+	**IPLS076**
Toyota Hilux 2020+ - Low Spec	**IPLS076L**
Toyota Landcruiser 300 Series 2022+	**IPLS090**
Toyota Landcruiser 70 Series 2024+	**IPLS114**
Toyota Landcruiser 70 Series 2007+	**IPLS019**
Toyota Prado 150 2017+	**IPLS064**
Toyota Prado 150 2009-2017	**IPLS047**
Volkswagen Amarok 2016-2022	**IPLS060**
BULL BAR PATCH WIRING LOOMS TO SUIT	
Ford F-150 Series 14 - with CAN Module 2021+	**IBBPL109**
Ford PXIII Ranger / Everest 2018-2022	**IBBPL066**
Ford PXIII Ranger - Parking Sensor Extension Loom 2018-2020	**IBBPSL066**
Ford Next-Gen Ranger / Raptor / Everest 2022+	**IBBPL110**
GM/Chevrolet 1500 / 2500 2019+	**IBBPL087**
GWM Cannon 2020+	**IBBPL083**
Isuzu D-Max 2019+	**IBBPL074**
Mazda BT50 2020+	**IBBPL074**
Mazda BT50 2012-2020	**IBBPL039**

Wiring Patch Looms / Auto Electrical / Dual Battery Systems

Product Description	Part No.
BULL BAR PATCH WIRING LOOMS TO SUIT (CONTINUED)	
Mitsubishi Pajero Sport 2016+	**IBBPL079**
Mitsubishi Triton MV 2024+	**IBBPL120**
Mitsubishi Triton MR 2018+	**IBBPL067**
Nissan Navara NP300 Series 5 High Spec Headlight 2021+	**IBBPL082**
Nissan Navara NP300 Series 5 Low Spec Headlight 2021+	**IBBPL082L**
Nissan Patrol Y62 Series 5 2019+	**IBBPL084**
Nissan Patrol Y62 Series 5 - Parking Sensor Extension Loom 2020+	**IBBPSL084**
Ram 1500 DS 2014+	**IBBPL075**
Ram 1500 DT 2019+	**IBBPL085**
Ssangyong Musso Q250 2022+	**IBBPL088**
Suit Toyota Hilux 2020+	**IBBPL076**
Suit Toyota Hilux 2020+ - Low Spec	**IBBPL076L**
Toyota Landcuiser 300 Series 2022+	**IBBPL090**
Toyota Landcuiser 300 Series - Parking Sensor Extension Loom 2022+	**IBBPSL090**
Toyota Landcuiser 70 Series 2024+	**IBBPL114**
Toyota Landcuiser 70 Series 2007+	**IBBPL019**
Toyota Prado 150 Series 2017+	**IBBPL064**
Toyota Prado 150 Series 2009-2017	**IBBPL047**
Volkswagen Amarok 2016-2022	**IBBPL060**
AUTO ELECTRICAL	
A 40A DC to DC Battery Charger with Solar Input (Not comp. with IDCDCSA Start Assist)	**IDCDCSOLAR**
B 40A DC to DC Battery Charger (80A when combined with Start Assist Kit)	**IDCDC40**
C 12V Digital Battery Monitor (Suits single and dual battery setups)	**IDBM001**
D 140A Battery Manager (Only)	**DB140**
E 275A Battery Manager (Only)	**DB270**
Dual Battery Loom	**DB LOOM**
F Universal Fit Battery Tray for Ute Tubs	**IBTRAYTUB**
G Electric Brake Controller (With Remote Head)	**IEBC001**
H Start Assist Booster Kit (Suits IDCDC40 Only)	**IDCDCSA**
I 50A Charge Wire Kit (6m x 8mm High Current Cable)	**IAPKIT**

A



B



C



D



E



F



G



H



I



Storage - Water Tanks

Product Description	Part No.
WATER TANKS - L X D X H (*INCLUDES HEIGHT OF SCREW CAP)	
A 20L Jerry Can with Tap - (350 x 170 x 460mm)	IWT001
B 40L Double Jerry Can with Barbed Outlet - (465 x 340 x 335mm)	IWT002
C 40L Vertical Tank with Barbed Outlet - (1100 x 75 x 700mm*)	IWT003
D 50L Roof Rack Tank with Barbed Outlet - (1200 x 600 x 120mm*)	IWT004
E 50L Wheel Arch Tank with Barbed Outlet - (1215 x 120 x 590mm*)	IWT005
F 50L Tapered Tank with Tap and Barbed Outlet - (1050 x 200 x 390mm*)	IWT006
G 60L Tank with Tap and Barbed Outlet - (845 x 360 x 270mm*)	IWT007
H 1.5m Plastic Water Hose Kit - Connects to barbed outlet on tanks	IWTHOSE
I 15L Under Tray Hand Wash Tank with Tap - (345 x 255 x 305mm)	IWT008
J 30L Mountable Water Tank - 12V Power - With Accessories (1610 x 190 x 130mm)	IWT009
WATER PUMP	
K Pressure Water Pump - 4.3L / 12VDC	IWP0034
L Pressure Water Pump - 12.5L / 12VDC	IWP0045

TECHNICAL DIMENSIONS SEE PAGE 468





Hand Wash not included





Storage - Plastic / Metal

Product Description	Part No.

MAXI CASES - L X D X H

M	48L - 410 x 410 x 410mm - *Does not include removable tool tray
N	60L - 550 x 460 x 335mm (Includes tool tray)
O	65L - 900 x 460 x 250mm - *Does not include removable tool tray
P	100L - 700 x 460 x 410mm (Includes tool tray)
Q	140L - 915 x 460 x 440mm (Includes tool tray)
R	216L - 1300 x 460 x 460mm (Includes tool tray)
S	Removable Tool Tray

STEEL TOOL BOXES - L X D X H

T	Steel Truck Box - 700 x 640 x 750mm



Atlas Rack Platforms and Blades

Product Description	Part No.
PLATFORMS - ASSEMBLED	
A Platform A - 1240 x 1530mm	IFR9337
Platform B - 1380 x 1530mm	IFR9338
Platform E - 1240 x 2130mm	IFR9341
Platform G - 1570 x 1390mm	IFR9343
Platform K - 1240 x 1390mm	IFR9347
Platform L - 1380 x 1390mm	IFR9348
Platform N - 1380 x 2130mm	IFR9373
Platform S - 1485 x 1530mm	IFR9378
B **ROOF RACK BLADES**	
To Suit Ford Next-Gen Everest - Ambiente, Trend and Sport	IFR0115TS
To Suit Ford Next-Gen Everest - Platinum	IFR0115PL
To Suit Ford Next-Gen Ranger Wildtrak Dual Cab	IFR0110WT
To Suit Ford Ranger PX Dual Cab	IFR0055
To Suit Ford Ranger Wildtrak Dual Cab	IFR0055WT
To Suit Isuzu D-Max Dual Cab 2020+	IFR0064
To Suit Isuzu MU-X 8/2021+	IFR0095
To Suit Mitsubishi Pajero Sport 7/2019+	IFR0079
To Suit Mitsubishi Triton MQ and MR Dual Cab	IFR0067
To Suit Nissan Navara NP300 Dual Cab	IFR0048
To Suit Nissan Patrol Y62 - Full Length	IFR0062L
To Suit Ram 1500 DS Crew Cab	IFR0075
To Suit Ram 1500 DT Crew Cab	IFR0085
To Suit Toyota Hilux Mk8 Dual Cab	IFR0065
To Suit Toyota Landcruiser 200 Series - Sun Roof Model	IFR0056
To Suit Toyota Landcruiser 200 Series - Full Length	IFR0056L
To Suit Toyota Prado 150	IFR0047
To Suit Pinnacle 2 Canopy	IFRPIN2
To Suit Slide-Away Hard Tonneau Cover	IFRSLDAWAY



A



TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 452

B



Atlas Legs, Crossbars and Fit Kits

	Product Description	Part No.
	LEGS	
C	Fixed Point and Track Leg (Mk1) - (4 Pack)	IFR0143
	Fixed Point and Track Leg (Mk1) - (6 Pack)	IFR0144
	Fixed Point and Track Leg (Mk2) - (4 Pack)	IFR0304
D	Gutter Mount Leg - 110mm (2 Pack)	IFR0350
	Gutter Mount Leg - 150mm (2 Pack)	IFR0351
E	Factory Rail Mount Leg - (2 Pack)	IFR000RRI
	CROSSBARS	
F	Crossbar 1250mm - (1 Bar)	IFR0516
	Crossbar 1375mm - (1 Bar)	IFR0517
	Crossbar 1500mm - (1 Bar)	IFR0518
	Crossbar 1650mm - (1 Bar)	IFR0519
	FIT KITS	
	Ford Everest 2015-2022 - Fit Kit	IFR055FL
	Ford Ranger Dual Cab 2011-2022 - Track Kit	IFR0316
	Isuzu D-Max Dual Cab 2020+ - Crossbar Flush Kit	IFR1007
	Isuzu D-Max Dual Cab 2020+ - Fit Kit	IFR074FP
	Isuzu M-UX 2020+ - Fit Kit	IFR095FL
	Mazda BT50 Dual Cab 2020+ - Fit Kit	IFR074FP
	Mazda BT50 Dual Cab 2011-2020 - Track Kit	IFR0316
	Mitsubishi Pajero Sport 2016+ - Fit Kit	IFR079FL
	Mitsubishi Triton MQ and MR Dual Cab 2015+ - Track Kit	IFR0330
	Nissan Navara NP300 Dual Cab 2015+ - Track Kit	IFR0328
	Nissan Patrol Y60 2020+ - Fit Kit	IFR084FP
	Toyota Hilux Dual Cab 2005-2015 - Track Kit	IFR0315
	Toyota Hilux Dual Cab 2015+ - Track Kit	IFR0321
	Toyota Landcruiser 200 Series - 3 Crossbar Kit	IFR0311
	Toyota Landcruiser 300 Series 2022+ - Fit Kit	IFR090FP
	Toyota Prado 150 - 3 Crossbar Kit	IFR0311
	P3 Leg - Fit Kit	IFR000RRI
	Universal Track Kit - 800mm	IFR0360
	Universal Track Kit - 1200mm	IFR0362
	Canopy Permanent Mount Kit	IFR1034

SEE VEHICLE LISTING PAGES FOR VEHICLE SPECIFIC COMPLETE KIT OPTIONS
REFER TO VEHICLE MANUFACTURER FOR SPECIFIC ROOF LOAD CARRYING CAPACITY





Atlas Rack and Crossbar Accessories

	Product Description	Part No.
	ACCESSORIES	
A	Shovel Holder	IFR3204
B	Eye Bolt Kit - (2 Pack)	IFR5022
C	Load Holder - (2 Pack)	IFR5025
D	Awning Brackets Kit (Shown on next page)	IFR5029
E	Recovery Tracks Holder Kit (Shown on next page)	IFR5031
F	Platform Spare Wheel Restraint (Shown on next page)	IFR5032
G	High Lift Jack Holder (Shown on next page)	IFR5033
H	Platform Gas Bottle Holder	IFR5034
I	Platform Corner Brackets Kit	IFR5036
J	Platform Jerry Can Holder	IFR5038
K	Platform Bottle Opener	IFRBOTT
L	Multi-Fit Light Bracket Kit	IFRLIGHBKT
M	Ratchet Grabs - (1)	IFRRATC
N	Load Roller - (1)	IFRROLL
O	Cam Buckle Straps - 2m Length (2 Pack, Includes Soft Loops) - Not shown	IRATCHET0012
P	Ratchet Tie Down Straps - 3.6m Length (4 Pack, Includes Soft Loops) - Not shown	IRATCHET0023
Q	Ratchet Tie Down Straps - 3.6m Length (2 Pack)	IRATCHET0034
R	T-Bolt M6 with Fasteners (4 Pack)	IFRFASTPACK1
	T-Bolt M8 with Fasteners (4 Pack)	IFRFASTPACK2
S	Channel Nut M6 (4 Pack)	IFRFASTPACK3
	Channel Nut M8 (4 Pack)	IFRFASTPACK4
	Channel Nut M10 (4 Pack)	IFRFASTPACK5
T	Cross Bar 8mm Height Packer Kit for Cross Bar (Pair)	IFRHIGHPACK1
	Cross Bar 15mm Height Packer Kit for Cross Bar (Pair)	IFRHIGHPACK2
	Cross Bar 23mm Height Packer Kit for Cross Bar (Pair)	IFRHIGHPACK3













Atlas Rack and Crossbar Accessories

Product Description	Part No.

G



H



I



J



K



L



M



N





R



S



T



Alloy / Steel Roof Racks / Mount Accessories

Product Description	Part No.
ALLOY ROOF RACKS - POWDERCOATED METALLIC GREY, MESH FLOOR	
A Flat Rack - 1.8m x 1.25m - *While Stocks Last*	IRRTFLAT18-ALLOY
B Cage Style - 1.8m x 1.25m - *While Stocks Last*	IRRCAGE18-ALLOY
Cage Style - 2.2m x 1.25m - *While Stocks Last*	IRRCAGE22-ALLOY
C Trade Style - 1.4m x 1.25m (Open end) - *While Stocks Last*	IRROPEN14-ALLOY
Trade Style - 1.8m x 1.25m (Open end) - *While Stocks Last*	IRRTRADE18-ALLOY
Trade Style - 2.2m x 1.25m (Open end) - *While Stocks Last*	IRRTRADE22-ALLOY
Crossbar - *While Stocks Last*	IRRCROSSBAR001
STEEL ROOF RACKS - POWDERCOATED BLACK, MESH FLOOR	
D Cage Style - 1.4m x 1.25m - *While Stocks Last*	IRRCAGE14
E Rooftop Tent Compatible - 1.8m x 1.25m - *While Stocks Last*	IRRTENT18
Rooftop Tent Compatible - 2.2m x 1.25m - *While Stocks Last*	IRRTENT22
F Trade Style - 2.2m x 1.25m (Open end) - *While Stocks Last*	IRRTRADE22
UNIVERSAL ALLOY ROOF RAIL EXTRUSION - SOLD SEPARATELY	
G Alloy Extrusion - 1085mm (2 Pieces - Inc. mounting hardware)	IRREXT1085
ROOF RACK MOUNTING KITS - SOLD SEPARATELY	
H Mount Feet to suit Holden Colorado 7/Trailblazer (6 Feet) - *While Stocks Last*	IRRFEET001
H Mount Feet to suit Toyota Landcruiser 200 (8 Feet) - *While Stocks Last*	IRRFEETLC200
H Mount Feet to suit Isuzu MU-X (6 Feet) - *While Stocks Last*	IRRFEETMUX
H Mount Feet to suit Toyota Prado 150 (2 Feet) - *While Stocks Last*	IRRFEETPRADO150
ABS Canopy Feet to suit 1.4m Rack	IRRFEETABS14
Wheel Clamp - *While Stocks Last*	IRRWHEEL CLAMP

















TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 453
REFER TO VEHICLE MANUFACTURER FOR SPECIFIC ROOF LOAD CARRYING CAPACITY

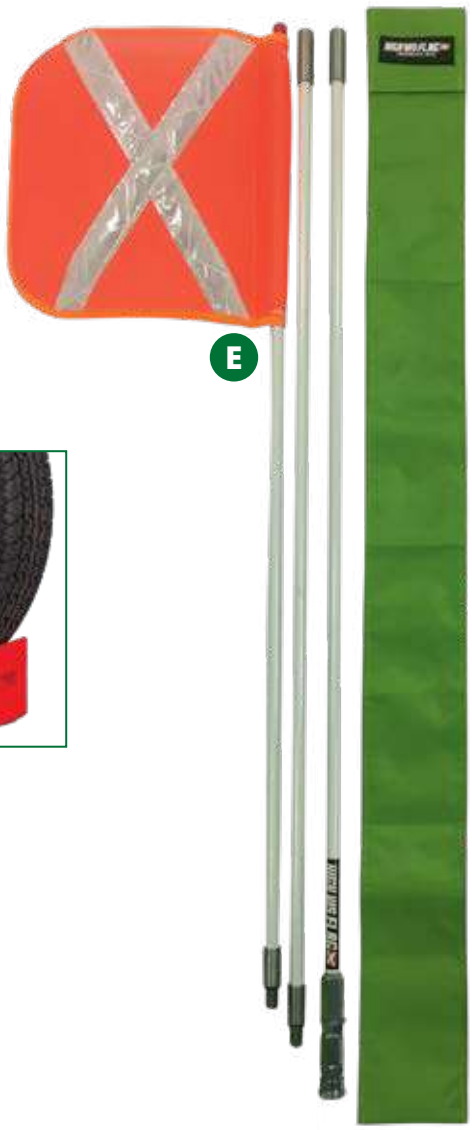
Fleet and Mining Accessories

Product Description	Part No.
FLEET / MINING ACCESSORIES	
A High Visibility Light Bar (With lights, reverse alarm and beacon)	**MINING005**
B Fire Extinguisher (1kg)	**IFIRE EXTINGUISHER**
C High Mount Flag - 1.8m (With red LED)	**MINING001**
D High Mount Flag - 2.4m (With red LED)	**MINING008**
E Hi Vis Sand Flag (1m, 2m or 3m length)	**IHVFLAG**
F Reverse Camera - OE Appr. (With rear view mirror replacement) - *While Stocks Last*	**IREVERSECAM001**
G Wheel Chocks - Rated to 6 tonne (set of 2)	**IWC6T**













Apparel

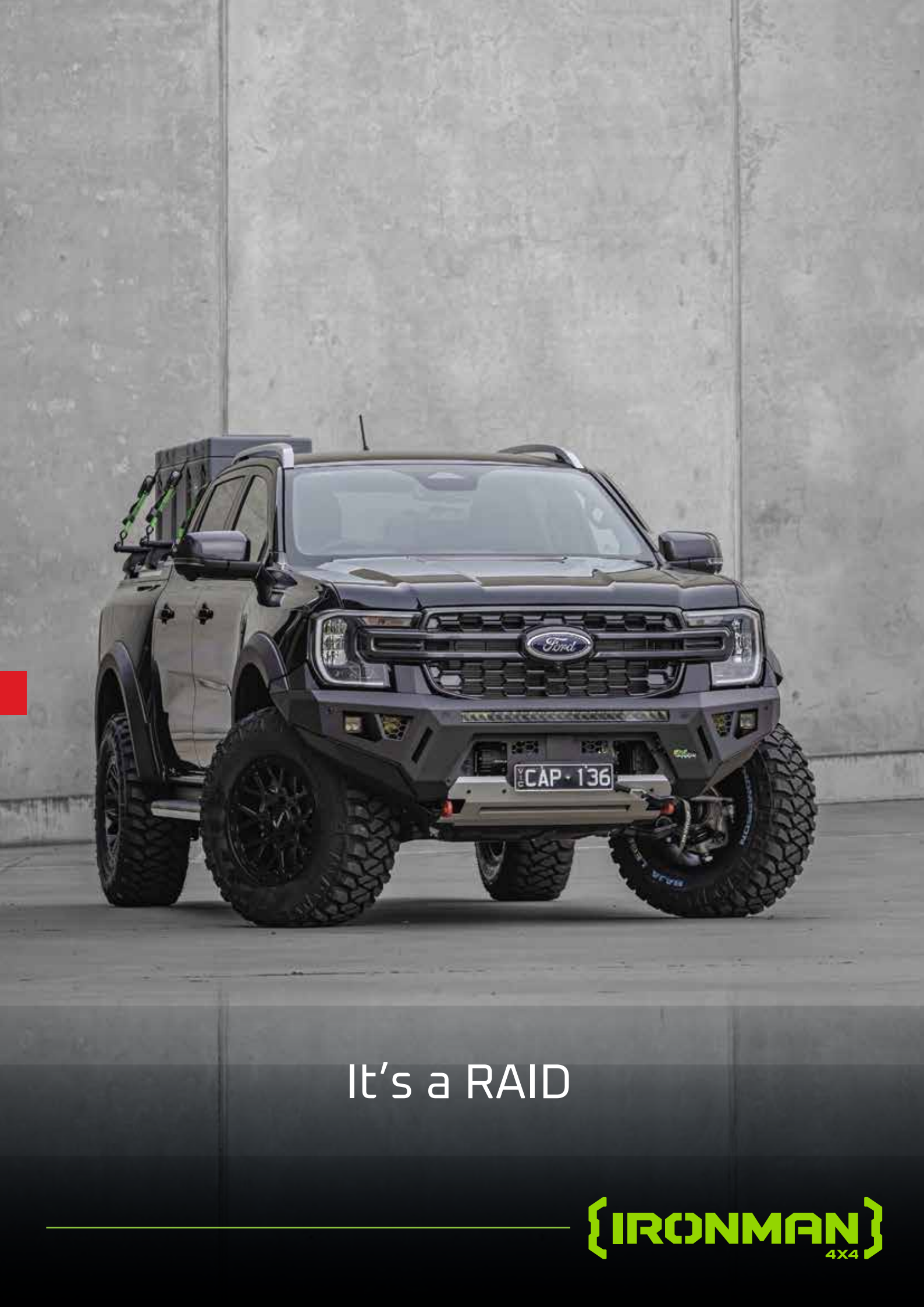
Product Description	Part No.
IRONMAN 4X4 60TH ANNIVERSARY T-SHIRT	
A Size Mens - S	**IMTS001MS**
Size Mens - M	**IMTS001MM**
Size Mens - L	**IMTS001ML**
Size Mens - XL	**IMTS001MXL**
Size Mens - 2XL	**IMTS001M2XL**
Size Mens - 3XL	**IMTS001M3XL**
Size Mens - 5XL	**IMTS001M5XL**
Size Womens - S	**IMTS001WS**
Size Womens - M	**IMTS001WM**
Size Womens - L	**IMTS001WL**
Size Womens - XL	**IMTS001WXL**
IRONMAN 4X4 FOAM CELL PRO T-SHIRT	
B Size Mens - S	**IMTS002MS**
Size Mens - M	**IMTS002MM**
Size Mens - L	**IMTS002ML**
Size Mens - XL	**IMTS002MXL**
Size Mens - 2XL	**IMTS002M2XL**
Size Mens - 3XL	**IMTS002M3XL**
Size Mens - 5XL	**IMTS002M5XL**



Merchandise

Product Description	Part No.
MERCHANDISE	
C IRONMAN 4X4 Key Rings	KEY001
D IRONMAN 4X4 Bottle Opener Key Rings	KEY002
E IRONMAN 4X4 Breezy Cap - Curved Peak Black Cap	CAP002
F IRONMAN 4X4 Bank Cap - Flat Peak Grey Cap	CAP003
G IRONMAN 4X4 Numberplate Surrounds - Slimline Fit (Pair)	INUMBPLATESLIM
H Thermal Travel Tumbler 940ml / 32oz	IDRINKWARE0034
I Thermal Travel Tumbler 590ml / 20oz	IDRINKWARE0023
J Thermal Travel Tumbler 355ml / 12oz	IDRINKWARE0012
K IRONMAN 4X4 Car Air Freshener (Adventure Fresh) *Non-retail sold as box of 150 only	IAIRFRESHBOX
L The Australian 4WD Handbook	IBOOK001



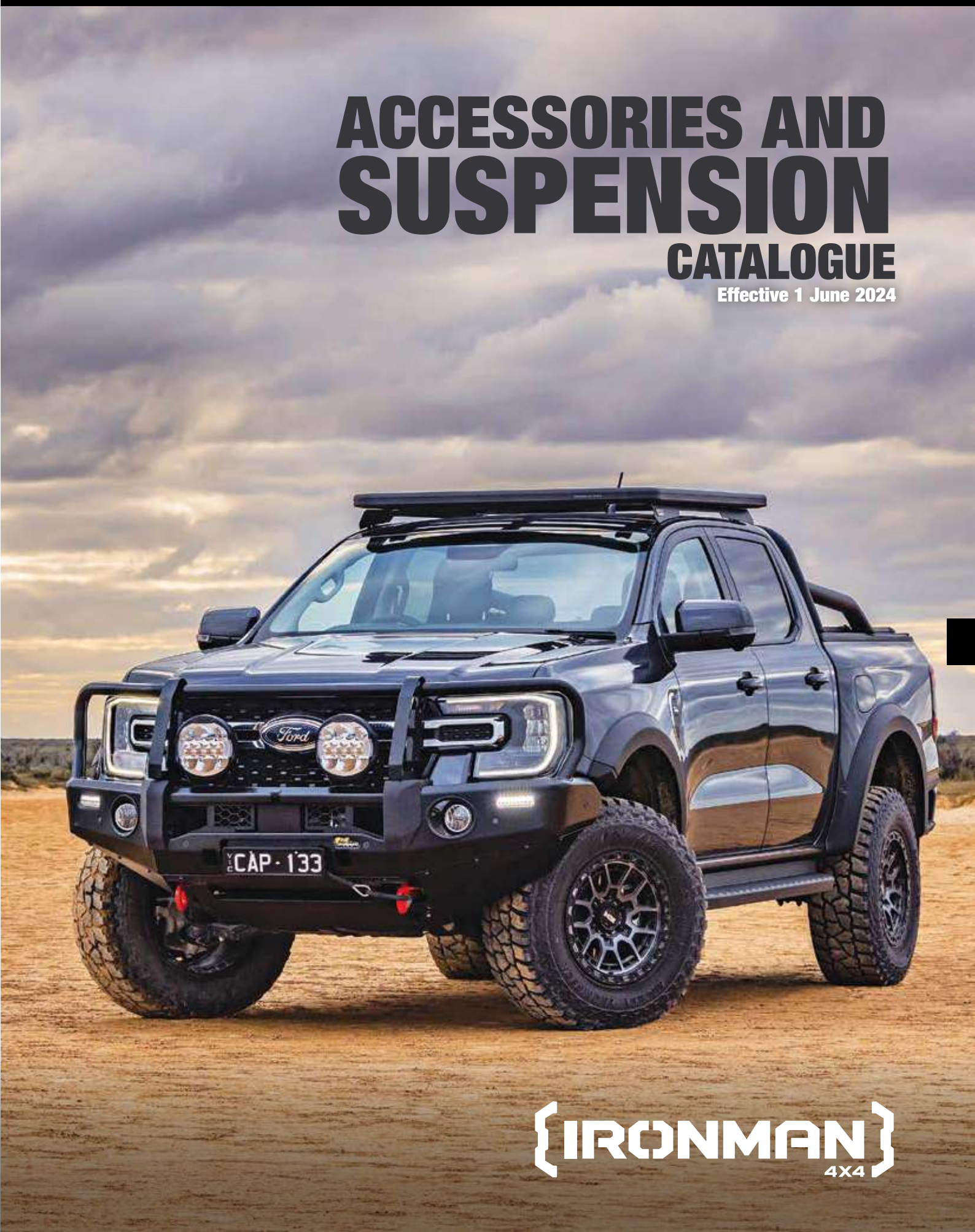


It’s a RAID

IRONMAN 4X4

ACCESSORIES AND SUSPENSION CATALOGUE

Effective 1 June 2024



IRONMAN 4X4

Dacia Duster

2010+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT DACIA DUSTER

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12747GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**REN001B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12748GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**REN002B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas			**REN001BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Camber Bolt Kits



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FIAT FULLBACK

STEEL WINCH BULL BARS	
Commercial Bull Bar	**BBC050**
Deluxe Bull Bar	**BBCD050**
Proguard No Loop Bull Bar	**BBT050-NL**
Proguard Single Loop Kit	**BB050-SL**
Proguard Triple Loop Kit	**BB050-TL**
STEEL SIDE STEPS AND RAILS - FITS DUAL AND CLUB CAB	
Side Steps	**SS050**
Side Rails	**SS050 RAIL**
Side Steps and Rails	**SSR050**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB050**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB050**
Rear Protection Towbar Plates	**RTBPLATE050**
Towbar Wiring Loom - Plug and Play	**ITBL050**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP050**
BATTERY TRAY	
Suits 12" Battery	**IBTRAY050**
SNORKEL - SUITS 2.4L DIESEL	
Triton MQ 2015+	**ISNORKEL050**
LONG RANGE FUEL TANK	
125L* Diesel only - Fits Dual Cab only	**TANK004**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP050**
CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre Primed	**CANOPY014-P**
• See Page 38 for 1.4m Roof Rack options and pricing.	
CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Black Mica (X08)	**CANFIBRE050-BM**
Impulse Blue (D23)	**CANFIBRE050-IB**
Titanium Grey (U17)	**CANFIBRE050-TG**
Sterling Silver (U25)	**CANFIBRE050-SS**
White Solid (W32)	**CANFIBRE050-WS**
CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**ICANOPY050-P**
Black Mica (X08)	**ICANOPY050-BM**
Graphite Grey (U28)	**ICANOPY050-GG**
Impulse Blue (D23)	**ICANOPY050-IB**
Sterling Silver (U25)	**ICANOPY050-SS**
Titanium Grey (U17)	**ICANOPY050-TG**
White Solid (W32)	**ICANOPY050-WS**
** Pre-primed canopies, plus colour coding.*	
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control	**ISLIDEAWAY067-E**
Sports Bar Adaptor	**ISLIDEAWAY067-SBA**
ATLAS ROOF RACK KITS	
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

Fiat Fullback

2016+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FIAT FULLBACK

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12715GR**	2
Foam Cell Strut - Performance	**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**	**45715FE**	2

***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**MITS040S**	1
Light	25mm	0 - 50kg	**MITS040A**	1
Medium	30mm	0 - 80kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 80kg	**MITS045B ***	1
Heavy	30mm	80 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	80 - 110kg	**MITS045C ***	1

***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*

STRUT MOUNTS

Steel Strut Top	**ISST010**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms*	**UCA050FA-B**	1

***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*



2016+

Fiat Fullback

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12729GRC**	2
Nitro Gas - Performance			**12729GR**	2
Nitro Gas - Professional			**12729GRP**	2
Foam Cell - Comfort			**24729FEC**	2
Foam Cell - Performance			**24729FE**	2
Foam Cell - Professional			**24729FEP**	2
Foam Cell Pro - Comfort			**45729FEC**	2
Foam Cell Pro - Performance			**45729FE**	2
Foam Cell Pro - Professional			**45729FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**MITS047A**	2
Medium	30mm	0 - 300kg	**MITS047B**	2
Heavy	30mm	300kg - GVM	**MITS047C**	2

• Two piece tailshaft models may experience driveline vibration, use 1201K to reduce vibration.

U-BOLTS			
U-Bolt Kit		**437UBK**	2
U-Bolt Kit	Suits MITS047C	**437UBKL**	2
POLYURETHANE SPRING BUSHES			
Bush Kit		**1200UK**	1
DRIVELINE SPACERS			
Centre Bearing Spacer Kit		**1201K**	1
SPACER KIT			
Brake Hose Relocation Kit		**1205K**	1
GREASABLE SHACKLES AND PINS			
Greasable Shackle		**1199**	2
Non-Greasable Pin		**387-1**	2
HELPER SPRINGS			
Load Plus Helper Springs		**LP3**	1
Add-A-Leaf		**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**MITS047AKG**
Light - Foam Cell	**MITS047AKF**
Medium - Nitro Gas	**MITS047BKG**
Medium - Foam Cell	**MITS047BKF**
Medium - Foam Cell Pro	**MITS047BKP**
Heavy - Nitro Gas	**MITS047CKG**
Heavy - Foam Cell	**MITS047CKF**
Heavy - Foam Cell Pro	**MITS047CKP**

• Two piece tailshaft models may experience driveline vibration, use 1201K to reduce vibration

SUSPENSION KIT CONTENTS

- Shock Absorbers
- Leaf Springs
- Strut Shock Absorbers
- Coil Springs
- U-Bolts
- Upper Control Arms (Foam Cell Pro Kits Only)
- Polyurethane Spring Bushes
- Brake Hose Relocation Kit
- Centre Bearing Spacer Kit

Ford Bronco

2020+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD BRONCO - 2020+

STEEL WINCH BULL BARS		
Raid Bull Bar - Includes Integrated Recovery Points	**BBR089**	
Driving Light / Lightbar Patch Loom	**TBA**	
105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight to suit Raid Bull Bar	**ILBSR003B**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS		
Side Steps	**SS089**	
REAR PROTECTION		
Raid Steel Rear Bumper	**RTB089**	
• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options		
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT FORD BRONCO - 2020+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance [1]			**12004GR**	2
Foam Cell Pro Strut - Performance			**45004FE**	2
[1] Height adjustable with IRONMAN 4X4 Strut Trim Packers				
COIL SPRINGS	Est. Lift	Additional Load		
Light	75mm	0 - 50kg	**FOR019A**	1
Medium	75mm	0 - 50kg	**FOR019B**	1
Heavy	75mm	50 - 110kg	**FOR019C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST110**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas	**HILFR05**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12005GRC**	2
Nitro Gas - Performance			**12005GR**	2
Foam Cell Pro - Comfort			**45005FEC**	2
Foam Cell Pro - Performance			**45005FE**	2
Foam Cell Pro - Professional			**45005FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	75mm	0-150 kg	**FOR020A**	1
Medium	75mm	150-300 kg	**FOR020B**	1
Medium - with Accessories	75mm	300-GVM	**FOR020C**	1
PANHARD ROD				
Panhard Rod Relocation Kit			**TBA**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR019AKG**
Light - Foam Cell Pro	**FOR019AKP**
Medium - Nitro Gas	**FOR019BKG**
Medium - Foam Cell Pro	**FOR019BKP**
Heavy - Nitro Gas	**FOR019CKG**
Heavy - Foam Cell Pro	**FOR019CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs



Series 14
2021+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD F-150 SERIES 14 - 2021+

STEEL WINCH BULL BARS

Premium Bull Bar - 60.3mm Tube	**BBP109**
Apex Bull Bar - 60.3mm Tube	**BBP109C**
Apex Bull Bar Kit* - 60.3mm Tube	**BBP109CK**
Raid Bull Bar - Includes Integrated Recovery Points	**BBR109**
Raid Bull Bar Kit*	**BBR109K**
Bull Bar Multi-Function Light Patch Loom - With CAN Module	**IBBPL109**
Driving Light / Lightbar Patch Loom - With CAN Module	**IPLS109**

- *Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control - 6.5' Bed	**ISLIDEAWAY073L-E**
Electric with Remote Control - 5.8' Bed	**ISLIDEAWAY075-E**

ATLAS ROOF RACK KITS

Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)	
Raid Bull Bar	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Ford F-150

Series 14
2021+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD F-150 SERIES 14 - 2021+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance [1]			**12887GR**	2
Foam Cell Pro Strut - Performance			**45887FE**	2

[1] Height adjustable with IRONMAN 4X4 Strut Trim Packers

COIL SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 50kg	**FOR013A**	1
Light	75mm	0 - 50kg	**FOR015A**	1
Medium	50mm	0 - 50kg	**FOR013B**	1
Medium	75mm	0 - 50kg	**FOR015B**	1
Heavy	50mm	50 - 110kg	**FOR013C**	1
Heavy	75mm	50 - 110kg	**FOR015C**	1
ALIGNMENT LOBES				
Alignment Lobes to suit			**77006K**	1
STRUT MOUNTS				
Steel Strut Top			**ISST109**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas	**HILFR05**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12888GRC**	2
Nitro Gas - Performance			**12888GR**	2
Foam Cell Pro - Comfort			**45888FEC**	2
Foam Cell Pro - Performance			**45888FE**	2
Foam Cell Pro - Professional			**45888FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 200kg	**FOR014A**	2
Medium	50mm	0 - 300kg	**FOR014B**	2
Heavy - with Accessories	50mm	300kg - 600kg	**FOR014C**	2
Extra Heavy	50mm	600kg - GVM	**FOR014D**	2
U-BOLTS				
U-Bolt Kit			**449UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1226UK**	1
SPACER KITS				
Bump Stop Spacer Kit*			**77009K**	1

** 77009K Mandatory fitment when using 12888 or 45888*

PINS				
Rear Leaf Fixed End Bolt*			**1227**	2

** LHS fixed end bolt interferes with fuel tank. It is recommended to cut OEM bolt and replace with 1227*



Series 14
2021+

Ford F-150

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR013AKG**
Light - Foam Cell Pro	**FOR013AKP**
Medium - Nitro Gas	**FOR013BKG**
Medium - Foam Cell Pro	**FOR013BKP**
Heavy - Nitro Gas	**FOR013CKG**
Heavy - Foam Cell Pro	**FOR013CKP**
Extra Heavy - Nitro Gas	**FOR013DKG**
Extra Heavy - Foam Cell Pro	**FOR013DKP**

LIFT AND LEVEL KIT

Spacer Kit - To Suit Nitro Gas Shock Absorbers*	3.5"Lift - Front	1.5"Lift - Rear	**78-109-001**	1
Spacer Kit - To Suit OEM Shock Absorbers†	3.5"Lift - Front	1.5"Lift - Rear	**76-109-001**	1

** Only compatible with IRONMAN 4X4 Nitro Gas shock absorbers 12890GR and 12891GR*

† Warning: Not for use on trucks that are factory pre-lifted/levelled or have an "off-road package", eg. Tremor or FX4 Edition. Not for use on aftermarket shock absorbers.

• For use on 4WD vehicles only

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Bump Stop Spacer Kit
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	Rear Leaf Fixed End Bolt

LIFT AND LEVEL KIT CONTENTS

78-109-001 - Nitro Gas Shock Absorbers	Tubular Steel UCA	Alloy Strut Spacer	Alignment Kit
	Cast Leaf Block	U-Bolts	Nitro Gas Twin Tube Shock Absorber
76-109-001 - OEM Shock Absorbers	Tubular Steel UCA	Alloy Strut Spacer	Alloy Preload Spacer
	Alignment Kit	Cast Leaf Block	U-Bolts
	Rear Shock Extension	Rear Bump Stop Extension	Prop Shaft Spacer

Ford F-150

Series 13
2015 to 2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD F-150 SERIES 13 - 2015-2020

STEEL SIDE STEPS	
Side Steps	**SS086**
TOWING	
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control - 6.5' Bed	**ISLIDEAWAY073-E**
Electric with Remote Control - 5.8' Bed	**ISLIDEAWAY075-E**
ATLAS ROOF RACK KITS	
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



4th Gen 2017 to 2022
5th Gen 2023+

Ford F-250 / F-350

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD F-250 / F-350 - 4TH GEN / 5TH GEN

LIFT AND LEVEL KIT

4th Gen Spacer Kit - To Suit OEM Shock Absorbers	3.5"Lift - Front	1"Lift - Rear	**76-116-001**	1
5th Gen Spacer Kit - To Suit OEM Shock Absorbers	3.5"Lift - Front	1"Lift - Rear	**76-123-001**	1

• *Not for use on aftermarket shock absorbers.*

LIFT AND LEVEL KIT CONTENTS

76-116-001/76-123-001 - OEM Shock Absorbers

- Swaybar Spacer
- Front Shock Extension
- U-Bolts
- Radius Arm Drop Bracket
- Cast Panhard Bracket
- Steel Coil Spacer Rear
- Steel Coil Spacer Front
- Cast Leaf Block
- Front Bump Stop Extension

Ford Ranger Raptor

Next-Gen
2022+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD NEXT-GEN RANGER RAPTOR - 2022+

STEEL WINCH BULL BARS	
Premium Bull Bar - 60.3mm Tube	**BBP111**
Raid Bull Bar - Includes Integrated Recovery Points	**BBR111**
Raid Bull Bar Kit*	**BBR111K**
Bull Bar Multi-Function Light Patch Loom	**IBBPL110**
Driving Light / Lightbar Patch Loom	**IPLS111**
Polyurethane Overrider Kit to Suit BBR111 Raid Bull Bar	**TBA**
Winch Control Extension Plug - 1500mm Length	**WWB032**
Winch Control Box Mount	**WWBCP110**
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options	
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	
TOWING	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB111**
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control	**ISLIDEAWAY110-E**
Manual Operation	**ISLIDEAWAY110-M**
• Requires tub strengthening bracket (TBA) when fitting Slide-Away Roll Up Hard Tonneau Cover	
TUB STRENGTHENING BRACKET	
To suit all Canopies and Slideaway Tonneau Cover - (Must be fitted)	**TBA**
ATLAS ROOF RACK KITS	
Platform A with Blade Fit Kit - 1530mm Length	**IFR054PAK**
Crossbar (x 2) and Fit Kit -1250mm Width	**IFR054C2K**
Platform S with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPSK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Driving Light Loom | Cube Light Adaptor | Cube Lights (4)

SUSPENSION TO SUIT FORD NEXT-GEN RANGER RAPTOR - 2022+

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 50kg	**FOR018A**	1
Heavy	30mm	80 - 120kg	**FOR018B**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**FOR008A**	1



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD RANGER RAPTOR - 9/2018-2022

STEEL WINCH BULL BARS	
Apex Bull Bar - 60.3mm Tube	**BBP069C**
Apex Bull Bar Kit* - 60.3mm Tube	**BBP069CK**
• Apex Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options	
TOWING	
Rear Protection Towbar - Full Rear Bumper Replacement (60.3mm bar)	**RTB069**
Towbar Wiring Loom - Plug and Play*	**ITBL054**
**Must use ITBL054 for towbar installations on vehicles with autonomous braking and an Electronic Brake Controller is being installed.*	
BATTERY TRAY - DUAL CAB ONLY	
Suits 10`"Battery	**IBTRAY054**
CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Frozen White (WVZ)	**CANFIBRE054-FW**
Magnetic Grey (WVQ)	**CANFIBRE054-M**
Blue Lightning (SW3)	**CANFIBRE054-BL**
Shadow Black (UO)	**CANFIBRE054-SB**
Arctic White (SWU)	**CANFIBRE054-AW**
• Includes tub strengthening bracket (CANOPY010 BRACKET)	
CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**ICANOPY054-P**
Aluminium Metallic (SWR) (38P)	**ICANOPY054-AM**
Arctic White (SWU)	**ICANOPY054-AW**
Blue Lightning (SW3)	**ICANOPY054-BL**
Frozen White (WVZ)	**ICANOPY054-FW**
Meteor Grey (42A) (SWT)	**ICANOPY054-G**
Shadow Black (UO)	**ICANOPY054-SB**
** Pre-primed canopies, plus colour coding.*	
• Includes tub strengthening bracket (CANOPY010 BRACKET)	
TUB STRENGTHENING BRACKET	
To suit all Canopies - (Must be fitted)	**CANOPY010 BRACKET**
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control	**ISLIDEAWAY054-E**
Sports Bar Adaptor - Compatible with XLT, Raptor, Raptor X and FX4 sports bars	**ISLIDEAWAY054-SBA**
• Requires tub strengthening bracket (CANOPY BRACKET010) when fitting Slide-Away Roll Up Hard Tonneau Cover	
ATLAS ROOF RACK KITS	
Platform A with Blade Fit Kit - 1530mm Length	**IFR054PAK**
Crossbar (x 2) and Fit Kit -1250mm Width	**IFR054C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)

SUSPENSION TO SUIT FORD RANGER RAPTOR - 9/2018-2022

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 50kg	**FOR007A**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**FOR008A**	1



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD NEXT-GEN RANGER - 2022+

STEEL WINCH BULL BARS

Commercial Bull Bar - Includes Integrated Recovery Points	**BBC110**	
Deluxe Bull Bar - Includes Integrated Recovery Points	**BBCD110**	
Premium Bull Bar - 60.3mm Tube	**BBP110**	
Apex Bull Bar - 60.3mm Tube	**BBP110C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP110CK**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR110**	
Pre-Primed Raid Bull Bar - Includes Integrated Recovery Points	**BBR110-P**	
Raid Bull Bar Kit*	**BBR110K**	
Light Bracket to Suit BBR110 Raid Bull Bar	**ILBCKR01**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL110**	
Driving Light / Lightbar Patch Loom (Platinum models with CAN Module)	**IPLS115P**	
Driving Light / Lightbar Patch Loom	**IPLS110**	
Polyurethane Overrider Kit to Suit BBR110 Raid Bull Bar	**BBPART046**	
Winch Control Extension Plug - 1500mm Length	**WWB032**	
Winch Control Box Mount	**WWBCP110**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps - Dimple Step Design	**SS110-D**	
Side Rails	**SS110 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR110-D**	
Premium Side Steps - 60.3mm Tube - Dimple Step Design	**SSP110-D**	
Premium Side Rails - 60.3mm Tube	**SSP110 RAIL**	
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP110-D**	

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper (Excludes Raptor)	**TB110**	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB110**	
Rear Protection Towbar (Matte Finish) - Full Rear Bumper Replacement	**RTB110-M**	
Rear Protection Bumper - Compatible with OEM Towbar	**RPB110**	
Towbar Wiring Loom - Plug and Play*	**ITBL110**	

**Must use ITBL110 on vehicles with AEB and an Electronic Brake Controller is being fitted.*

SNORKEL

(Excludes Raptor)	**ISNORKEL110**	

BATTERY TRAY - DUAL CAB ONLY

Suits 10"Battery	**IBTRAY054**	

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP110**	



Next-Gen
2022+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY110-P**
Arctic White (SWU)	**ICANOPY110-AW**
Meteor Grey (42A) (SWT)	**ICANOPY110-G**
Shadow Black (UO)	**ICANOPY110-SB**

** Pre-primed canopies, plus colour coding.*

• Requires tub strengthening bracket (ICANOPYBRACKET110) when fitting Pinnacle 2 Canopy

TUB STRENGTHENING BRACKET

To suit all Canopies and Slideaway Tonneau Cover - (Must be fitted)	**ICANOPYBRACKET110**

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control - Compatible with all models (Excludes Wildtrak)	**ISLIDEAWAY110-E**
Gen2 Electric with Remote Control - Compatible with all models (Excludes Wildtrak)	**ISLIDEAWAY110-EG2**
Manual Operation - Compatible with all models (Excludes Wildtrak)	**ISLIDEAWAY110-M**
Sports Bar Adaptor - Compatible with all models (Excludes Wildtrak)	**ISLIDEAWAY110-SBA**

• Not suitable for Wildtrak models

• Requires tub strengthening bracket (ICANOPYBRACKET110) when fitting Slide-Away Roll Up Hard Tonneau Cover

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Excludes Wildtrak) - 1530mm Length	**IFR054PAK**
Platform A with Blade Fit Kit (Suits Wildtrak Dual Cab Only) - 1530mm Length	**IFR110WTPAK**
Crossbar (x 2) and Fit Kit (Excludes Wildtrak) -1250mm Width	**IFR054C2K**
Crossbar (x 2) and Fit Kit (Suits Wildtrak Dual Cab Only) -1375mm Width	**IFRK094**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform S with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPSK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Non-Blindspot Sensor Models Only)	**IFF60110XL**
Matte Black Smooth Finish 6" (Suits Models with Blindspot Sensors in Flare)	**IFF60110WT**
Fender Flare Extension Kit to suit BBC/BBCD Bars	**IFFEXT110**
Fender Flare Extension Kit to suit Raid Bull Bars	**IFFEXT110R**

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT110-RHD-2ROW**

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC110-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC110-CC-2R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD110**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)	
Raid Bull Bar	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Ford Ranger

Next-Gen
2022+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD NEXT-GEN RANGER - 2022+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12885GR**	2
Foam Cell Strut - Performance			**24885FE**	2
Foam Cell Pro Strut - Performance			**45885FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light - No Bar	40mm	0 - 50kg	**FOR010A**	1
Medium - Bar Only	50mm	0 - 80kg	**FOR010B**	1
Heavy - Bar / Winch	50mm	80 - 120kg	**FOR010C**	1
• For V6 models, to achieve stated ride height add HILFR05F or adjust Pro seat height to 198mm				
STRUT MOUNTS				
Steel Strut Top			**ISST110**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA110FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12886GRC**	2
Nitro Gas - Performance			**12886GR**	2
Foam Cell - Comfort			**24886FEC**	2
Foam Cell - Performance			**24886FE**	2
Foam Cell Pro - Comfort			**45886FEC**	2
Foam Cell Pro - Performance			**45886FE**	2
Foam Cell Pro - Professional			**45886FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR012A**	2
Medium	45mm	0 - 300kg	**FOR012B**	2
Heavy	45mm	300kg - 600kg	**FOR012C**	2
Extra Heavy	45mm	600kg - GVM	**FOR012D**	2
• Possible driveline vibration may occur due to increased ride height, use 1223K to reduce vibration to satisfactory level				
U-BOLTS				
U-Bolt Kit			**438UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1193UK**	1
SPACER KITS				
Centre Bearing Spacer Kit			**1223K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1147**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Extra Leaf (Suits IRONMAN 4X4 springs only)			**FOR012XL3**	2
Centre Bolt and Liner Kit to suit Extra Leaf FOR012XL3			**FOR012XLK**	1
Add-A-Leaf (Suits OEM springs only)			**ISL6010-2**	1



Next-Gen
2022+

Ford Ranger

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR010AKG**
Light - Foam Cell	**FOR010AKF**
Light - Foam Cell Pro	**FOR010AKP**
Medium - Nitro Gas	**FOR010BKG**
Medium - Foam Cell	**FOR010BKF**
Medium - Foam Cell Pro	**FOR010BKP**
Heavy - Nitro Gas	**FOR010CKG**
Heavy - Foam Cell	**FOR010CKF**
Heavy - Foam Cell Pro	**FOR010CKP**
Extra Heavy - Nitro Gas	**FOR010DKG**
Extra Heavy - Foam Cell	**FOR010DKF**
Extra Heavy - Foam Cell Pro	**FOR010DKP**

• Possible driveline vibration may occur due to increased ride height, use 1223K to reduce vibration to satisfactory level

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Centre Bearing Spacer Kit
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 382

GVM UPGRADE

Ford Ranger

PX Mk III
8/2018 to 2022



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD PXIII RANGER - 8/2018-2022

STEEL WINCH BULL BARS

Commercial Bull Bar - With parking sensor provisions Without Tech Pack	**BBC055**	
Deluxe Bull Bar - With parking sensor provisions Without Tech Pack	**BBCD055**	
Deluxe Bull Bar - With or Without Tech Pack	**BBCD066**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR066**	
Raid Bull Bar Kit*	**BBR066K**	
Proguard No Loop Bull Bar - With or Without Tech Pack	**BBT066-NL**	
Proguard Single Loop Kit	**BB066-SL**	
Proguard Triple Loop Kit	**BB066-TL**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL066**	
Driving Light / Lightbar Patch Loom	**IPLS066**	
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL066**	
Parking Sensor Extension Loom	**IBBPSL066**	
Parking Sensor Holder Kit	**PSH066E**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

- *Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable for use with BBCD066, BBT066 or BBR066 - Use Winch with Synthetic Rope and Alloy Hawse only*
- *Can also be fitted to both 2WD and 4WD models.*

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps	**SS054**
Side Rails	**SS054 RAIL**
Side Steps and Rails	**SSR054**

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper (Not Wildtrak)	**TB066**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB066**
Rear Protection Towbar Plates (Pair)	**RTBPLATE001**
Towbar Wiring Loom - Plug and Play*	**ITBL054**

**Must use ITBL054 for towbar installations on vehicles with autonomous braking and an Electronic Brake Controller is being installed.*

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	**IRP054**

SNORKEL

XL - (with side indicator)	**ISNORKEL034**
XLT - (with indicator on side mirror)	**ISNORKEL034XLT**

BATTERY TRAY - DUAL CAB ONLY

Suits 10"Battery	**IBTRAY054**

LONG RANGE FUEL TANK

140L* - Suitable for 3.2L Diesel Dual Cab, Extra Cab and Single Cab	**TANK007**

** Usable volume may differ to the stated tank capacity*

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission - DPF Models (Retains factory transmission plate)	**UBP055**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	CANOPY010-P †
Winning Blue (WVV)	CANOPY010-WB
Magnetic Grey (WVQ)	CANOPY010-M †
ABS Canopy Rack Feet	IRRFEETABS14

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*
- *Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)*
- *See Page 38 for 1.4m Roof Rack options and pricing.*

† With central locking)

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Frozen White (WVZ)	CANFIBRE054-FW
Magnetic Grey (WVQ)	CANFIBRE054-M
Blue Lightning (SW3)	CANFIBRE054-BL
Shadow Black (UO)	CANFIBRE054-SB
Arctic White (SWU)	CANFIBRE054-AW

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	ICANOPY054-P
Aluminium Metallic (SWR) (38P)	ICANOPY054-AM
Arctic White (SWU)	ICANOPY054-AW
Blue Lightning (SW3)	ICANOPY054-BL
Frozen White (WVZ)	ICANOPY054-FW
Meteor Grey (42A) (SWT)	ICANOPY054-G
Shadow Black (UO)	ICANOPY054-SB

** Pre-primed canopies, plus colour coding.*

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)	CANOPY010 BRACKET

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	ISLIDEAWAY054-E
Sports Bar Adaptor - Compatible with XLT, Raptor, Raptor X and FX4 sports bars	ISLIDEAWAY054-SBA

- *Not suitable for Wildtrak models*

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Suits PXIII Dual Cab Only) - 1530mm Length	IFR054PAK
Platform A with Blade Fit Kit (Suits Wildtrak Dual Cab Only) - 1530mm Length	IFR054WTPAK
Crossbar (x 2) and Fit Kit (Excludes Wildtrak) -1250mm Width	IFR054C2K
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	IFRP2PKK
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	IFRP2C125K
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	IFRSLDAWAYPGK
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	IFRSLDAWAYC2K

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits XLS / XLT Dual Cab Only)	IFF6054XLT
Matte Black Smooth Finish 6" (Suits Wildtrak Dual Cab Only)	IFF6066WT
Fender Flare Extension Kit to suit Raid Bull Bars	IFFEXT066

- *Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.*

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	FLMT054-RHD-2ROW

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	SC066-CC-1R-A
Airbag Compatible Fabric Seat Covers - Rear	SC066-CC-2R-A

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	SUNSHD054

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	IDIFFBRE

BULL BAR KIT* CONTENTS

Raid Bull Bar | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Ford Ranger

PX Mk III
Not USA Model
7/2018 to 2022



Product Description	Est. Lift	Additional Load	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD PXIII RANGER - 7/2018-2022

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12827GR**	2
Foam Cell Strut - Performance			**24827FE**	2
Foam Cell Pro Strut - Performance			**45827FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**FOR005S**	1
Light	35mm	0 - 50kg	**FOR005A**	1
Medium	40mm	0 - 50kg	**FOR005B**	1
Heavy	45mm	50 - 110kg	**FOR005C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST055**	2
Bump Stop Base Holder			**PBC055**	2
TRIM PACKERS				
5mm Strut Trim Packer		Foam Cell	**HILFR05F**	2
10mm Strut Trim Packer		Foam Cell	**HILFR10F**	2
15mm Strut Trim Packer		Foam Cell	**HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

SWAY BAR LINK				
Adjustable Sway Bar Link			**1214K**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA054FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR002A**	2
Medium	45mm	0 - 300kg	**FOR002B**	2
Heavy	45mm	300kg - GVM	**FOR002C**	2

• Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level

U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1193UK**	1
DRIVELINE SPACERS				
Centre Bearing Spacer Kit			**1194K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1147**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1



PX Mk III
Not USA Model
7/2018 to 2022

Ford Ranger

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR005AKG**
Light - Foam Cell	**FOR005AKF**
Light - Foam Cell Pro	**FOR005AKP**
Medium - Nitro Gas	**FOR005BKG**
Medium - Foam Cell	**FOR005BKF**
Medium - Foam Cell Pro	**FOR005BKP**
Heavy - Nitro Gas	**FOR005CKG**
Heavy - Foam Cell	**FOR005CKF**
Heavy - Foam Cell Pro	**FOR005CKP**

• *Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level*

SUSPENSION KIT CONTENTS

- Shock Absorbers
- Strut Shock Absorbers
- Coil Springs
- Leaf Springs
- U-Bolts
- Polyurethane Spring Bushes
- Centre Bearing Spacer Kit

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 383

GVM UPGRADE

Ford Ranger

PX Mk II
2015 to 7/2018



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD PXII RANGER - 2015-7/2018

STEEL WINCH BULL BARS	
Commercial Bull Bar - With parking sensor provisions Without Tech Pack	**BBC055**
Deluxe Bull Bar - With parking sensor provisions Without Tech Pack	**BBCD055**
Deluxe Bull Bar - With or Without Tech Pack	**BBCD054**
Proguard No Loop Bull Bar - With or Without Tech Pack	**BBT054-NL**
Proguard Single Loop Kit	**BB054-SL**
Proguard Triple Loop Kit	**BB054-TL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL066**
Driving Light / Lightbar Patch Loom	**IPLS066**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL066**
Parking Sensor Holder Kit	**PSH066E**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL AND SINGLE CAB MODELS ONLY	
Side Steps	**SS054**
Side Rails	**SS054 RAIL**
Side Steps and Rails	**SSR054**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper (Not Wildtrak)	**TB066**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB066**
Rear Protection Towbar Plates (Pair)	**RTBPLATE001**
Towbar Wiring Loom - Plug and Play	**ITBL054**
Towbar Wiring Loom - Plug and Play 12 Pin Flat	**ITBL054-12P**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP054**
SNORKEL	
XL - (with side indicator)	**ISNORKEL034**
XLT - (with indicator on side mirror)	**ISNORKEL034XLT**
BATTERY TRAY- DUAL CAB ONLY	
Suits 10”Battery	**IBTRAY054**
LONG RANGE FUEL TANK	
140L* - Suitable for 3.2L Diesel Dual Cab, Extra Cab and Single Cab	**TANK007**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission - Non DPF Models	**UBP054**
Engine Bay and Transmission - DPF Models (Retains factory transmission plate)	**UBP055**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	CANOPY010-P†
Winning Blue (WVV)	CANOPY010-WB
Magnetic Grey (WVQ)	CANOPY010-M†
ABS Canopy Rack Feet	IRRFEETABS14

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*
- *Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)*
- *See Page 38 for 1.4m Roof Rack options and pricing.*

† With central locking

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Frozen White (WVZ)	CANFIBRE054-FW
Magnetic Grey (WVQ)	CANFIBRE054-M
Blue Lightning (SW3)	CANFIBRE054-BL
Shadow Black (UO)	CANFIBRE054-SB
Arctic White (SWU)	CANFIBRE054-AW

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	ICANOPY054-P
Aluminium Metallic (SWR) (38P)	ICANOPY054-AM
Arctic White (SWU)	ICANOPY054-AW
Blue Lightning (SW3)	ICANOPY054-BL
Frozen White (WVZ)	ICANOPY054-FW
Meteor Grey (42A) (SWT)	ICANOPY054-G
Shadow Black (UO)	ICANOPY054-SB

** Pre-primed canopies, plus colour coding.*

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)	CANOPY010 BRACKET

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	ISLIDEAWAY054-E
Manual Operation - Compatible with all models (Excludes Wildtrak)	ISLIDEAWAY054-M
Sports Bar Adaptor - Compatible with XLT, Raptor, Raptor X and FX4 sports bars	ISLIDEAWAY054-SBA

- *Not suitable for Wildtrak models*

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Suits PXII Dual Cab Only) - 1530mm Length	IFR054PAK
Platform A with Blade Fit Kit (Suits Wildtrak Dual Cab Only) - 1530mm Length	IFR054WTPAK
Crossbar (x 2) and Fit Kit (Excludes Wildtrak) -1250mm Width	IFR054C2K
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	IFRP2PKK
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	IFRP2C125K
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	IFRSLDAWAYPGK
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	IFRSLDAWAYC2K

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits PXII and Wildtrak Dual Cab)	IFF6054

- *Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.*

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	SC066-CC-1R-A
Airbag Compatible Fabric Seat Covers - Rear	SC066-CC-2R-A

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	IDIFFBRE

LISTING CONTINUED OVER THE PAGE

Ford Ranger

PX Mk II
Not USA Model
2015 to 6/2018



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD PXII RANGER - 2015-6/2018

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12727GR**	2
Foam Cell Strut - Performance			**24727FE**	2
Foam Cell Pro Strut - Performance			**45727FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**FOR001S**	1
Light	35mm	0 - 50kg	**FOR001A**	1
Medium	40mm	0 - 50kg	**FOR001B**	1
Heavy	45mm	50 - 110kg	**FOR001C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST014**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA054FA-B**	1
SPACER KIT				
Sway Bar Relocation Kit			**1203K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR002A**	2
Medium	45mm	0 - 300kg	**FOR002B**	2
Heavy	45mm	300kg - GVM	**FOR002C**	2
• Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level				
U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1193UK**	1
DRIVELINE SPACERS				
Centre Bearing Spacer Kit			**1194K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1147**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1



PX Mk II
Not USA Model
2015 to 6/2018

Ford Ranger

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR001AKG**
Light - Foam Cell	**FOR001AKF**
Light - Foam Cell Pro	**FOR001AKP**
Medium - Nitro Gas	**FOR001BKG**
Medium - Foam Cell	**FOR001BKF**
Medium - Foam Cell Pro	**FOR001BKP**
Heavy - Nitro Gas	**FOR001CKG**
Heavy - Foam Cell	**FOR001CKF**
Heavy - Foam Cell Pro	**FOR001CKP**

• *Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level*

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Centre Bearing Spacer Kit

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 384

GVM UPGRADE



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD PX RANGER - 7/2011-2015

STEEL WINCH BULL BARS	
Commercial Bull Bar	**BBC038**
Deluxe Bull Bar	**BBCD038**
Proguard No Loop Bull Bar	**BBT038-NL**
Proguard Single Loop Kit	**BB038-SL**
Proguard Triple Loop Kit	**BB038-TL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL066**
Driving Light / Lightbar Patch Loom	**IPLS066**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL066**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL AND SINGLE CAB MODELS ONLY	
Side Steps	**SS054**
Side Rails	**SS054 RAIL**
Side Steps and Rails	**SSR054**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper (Not Wildtrak)	**TB066**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB066**
Rear Protection Towbar Plates (Pair)	**RTBPLATE001**
Towbar Wiring Loom - Plug and Play (PX 7/11 to 4/14 only)	**ITBL039**
Towbar Wiring Loom - Plug and Play (PX 4/14 to 7/15 only)	**ITBL038**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP054**
SNORKEL	
2.2 / 3.2L Diesel (Fits XL with side indicator)	**ISNORKEL034**
2.2 / 3.2L Diesel (Fits XLT with indicator on side mirror)	**ISNORKEL034XLT**
BATTERY TRAYS	
Suits 10”Battery	**IBTRAY054**
LONG RANGE FUEL TANK	
140L* - Suitable for 3.2L Diesel Dual Cab, Extra Cab and Single Cab	**TANK007**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission - Not compatible with models fitted with DPF	**UBP054**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**CANOPY010-P †**
Winning Blue (WVV)	**CANOPY010-WB**
Magnetic Grey (WVQ)	**CANOPY010-M †**
ABS Canopy Rack Feet	**IRRFEETABS14**

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*
- *Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)*
- *See Page 38 for 1.4m Roof Rack options and pricing.*

† With central locking

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Frozen White (WVZ)	**CANFIBRE054-FW**
Magnetic Grey (WVQ)	**CANFIBRE054-M**
Blue Lightning (SW3)	**CANFIBRE054-BL**
Shadow Black (UP)	**CANFIBRE054-SB**
Arctic White (SWU)	**CANFIBRE054-AW**

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY054-P**
Aluminium Metallic (SWR) (38P)	**ICANOPY054-AM**
Arctic White (SWU)	**ICANOPY054-AW**
Blue Lightning (SW3)	**ICANOPY054-BL**
Frozen White (WVZ)	**ICANOPY054-FW**
Meteor Grey (42A) (SWT)	**ICANOPY054-G**
Shadow Black (UO)	**ICANOPY054-SB**

** Pre-primed canopies, plus colour coding.*

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)	**CANOPY010 BRACKET**

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	**ISLIDEAWAY054-E**
Manual Operation - Compatible with all models (Excludes Wildtrak)	**ISLIDEAWAY054-M**
Sports Bar Adaptor - Compatible with XLT, Raptor, Raptor X and FX4 sports bars	**ISLIDEAWAY054-SBA**

- *Not suitable for Wildtrak models*

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Suits PX Dual Cab Only) - 1530mm Length	**IFR054PAK**
Platform A with Blade Fit Kit (Suits Wildtrak Dual Cab Only) - 1530mm Length	**IFR054WTPAK**
Crossbar (x 2) and Fit Kit (Excludes Wildtrak) -1250mm Width	**IFR054C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits PX and Wildtrak Dual Cab)	**IFF6038**

- *Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.*

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

Ford Ranger

T6 PX
Not USA Model
2011 to 2015



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD PX RANGER - 2011-2015

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12727GR**	2
Foam Cell Strut - Performance			**24727FE**	2
Foam Cell Pro Strut - Performance			**45727FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**FOR001S**	1
Light	35mm	0 - 50kg	**FOR001A**	1
Medium	40mm	0 - 50kg	**FOR001B**	1
Heavy	45mm	50 - 110kg	**FOR001C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST014**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA054FA-B**	1
SPACER KIT				
Sway Bar Relocation Kit			**1203K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR002A**	2
Medium	45mm	0 - 300kg	**FOR002B**	2
Heavy	45mm	300kg - GVM	**FOR002C**	2

• Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level

U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1193UK**	1
DRIVELINE SPACERS				
Centre Bearing Spacer Kit			**1194K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1147**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1



T6 PX
Not USA Model
2011 to 2015

Ford Ranger

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR001AKG**
Light - Foam Cell	**FOR001AKF**
Light - Foam Cell Pro	**FOR001AKP**
Medium - Nitro Gas	**FOR001BKG**
Medium - Foam Cell	**FOR001BKF**
Medium - Foam Cell Pro	**FOR001BKP**
Heavy - Nitro Gas	**FOR001CKG**
Heavy - Foam Cell	**FOR001CKF**
Heavy - Foam Cell Pro	**FOR001CKP**

• Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Centre Bearing Spacer Kit

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 384

GVM UPGRADE

Ford Ranger

PJ / PK
Not USA Model
3/2006 to 2011



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD PJ/PK RANGER - 2006-2011

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD014**	
STEEL SIDE STEPS AND RAILS - FITS DUAL AND SINGLE CAB MODELS ONLY		
Side Steps	**SS008**	
Side Steps and Rails	**SSR002**	
SNORKEL		
3.0L TDi Diesel	**ISNORKEL021**	
LONG RANGE FUEL TANK		
122L* Fits Dual and Single Cab only	**TANK006**	

** Usable volume may differ to the stated tank capacity*

SUSPENSION TO SUIT FORD PJ/PK RANGER - 3/2006-2011

FRONT SUSPENSION

SHOCK ABSORBER			
Nitro Gas - Performance		**12667GR**	2
Foam Cell - Performance		**24667FE**	2
Foam Cell Pro - Performance		**45667FE**	2
TORSION BAR			
Uprated Torsion Bars	Duratorq Engine	**MAZDA014**	1
Uprated Torsion Bars	2.5L WLT Engine	**MAZDA005**	1

- *MAZDA014 is 1024mm in length, used on most vehicles. Vehicles with 2.5L WLT Engine use MAZDA005 (924mm) Torsion Bar*
- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 100kg	**MAZDA041A**	2
Medium	40mm	0 - 200kg	**MAZDA041B**	2
Heavy	40mm	200 - 400kg	**MAZDA041C**	2
Extra Heavy	40mm	400kg - GVM	**MAZDA041D**	2
U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**759UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**MAZDA041AKG**
Light - Foam Cell	**MAZDA041AKF**
Light - Foam Cell Pro	**MAZDA041AKP**
Medium - Nitro Gas	**MAZDA041BKG**
Medium - Foam Cell	**MAZDA041BKF**
Medium - Foam Cell Pro	**MAZDA041BKP**
Heavy - Nitro Gas	**MAZDA041CKG**
Heavy - Foam Cell	**MAZDA041CKF**
Heavy - Foam Cell Pro	**MAZDA041CKP**
Extra Heavy - Nitro Gas	**MAZDA041DKG**
Extra Heavy - Foam Cell	**MAZDA041DKF**
Extra Heavy - Foam Cell Pro	**MAZDA041DKP**

- *Check Torsion Bar length before ordering.*

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes



Not USA Model
1985 to 2006

Ford Courier Ranger

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD COURIER RANGER - 1985-2006

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
Foam Cell Pro - Performance			**45667FE**	2
TORSION BAR				
Uprated Torsion Bars			**MAZDA005**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 100kg	**MAZDA006A**	2
Medium	40mm	0 - 200kg	**MAZDA006B**	2
Heavy	40mm	200 - 400kg	**MAZDA006C**	2
Extra Heavy	40mm	400kg - GVM	**MAZDA006D**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**756UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-1**	2
Greasable Pin			**794**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**MAZDA006AKG**
Light - Foam Cell	**MAZDA006AKF**
Light - Foam Cell Pro	**MAZDA006AKP**
Medium - Nitro Gas	**MAZDA006BKG**
Medium - Foam Cell	**MAZDA006BKF**
Medium - Foam Cell Pro	**MAZDA006BKP**
Heavy - Nitro Gas	**MAZDA006CKG**
Heavy - Foam Cell	**MAZDA006CKF**
Heavy - Foam Cell Pro	**MAZDA006CKP**
Extra Heavy - Nitro Gas	**MAZDA006DKG**
Extra Heavy - Foam Cell	**MAZDA006DKF**
Extra Heavy - Foam Cell Pro	**MAZDA006DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Ford Everest

Next-Gen
2022+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD NEXT-GEN EVEREST - 2022+

STEEL WINCH BULL BARS

Deluxe Bull Bar - Includes Integrated Recovery Points	**BBCD115**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR110**	
Pre-Primed Raid Bull Bar - Includes Integrated Recovery Points	**BBR110-P**	
Raid Bull Bar Kit*	**BBR110K**	
Light Bracket to Suit BBR110 Raid Bull Bar	**ILBCKR01**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL110**	
Driving Light / Lightbar Patch Loom (Platinum models with CAN Module)	**IPLS115P**	
Driving Light / Lightbar Patch Loom	**IPLS110**	
Polyurethane Overrider Kit to Suit BBR110 Raid Bull Bar	**BBPART046**	
Camera Extension Cable	**IBBCLE115**	
Winch Control Extension Plug - 1500mm Length	**WWB032**	
Winch Control Box Mount	**WWBCP110**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

- *Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps	**SS115-D**
Side Rails	**SS115 RAIL**
Side Steps and Rails	**SSR115-D**

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP110**

ATLAS DUAL CAB ROOF RACK KITS

Platform E with Blade Fit Kit - 2130mm Length (Ambiente, Trend and Sport Models)	**IFR115TSPEK**
Platform E with Blade Fit Kit - 2130mm Length (Platinum Model)	**IFR115PLPEK**

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Non-Blindspot Sensor Models Only)	**IFF60115**
Matte Black Smooth Finish 6" (Suits Models with Blindspot Sensors in Flare)	**IFF60115B**
Fender Flare Extension Kit to suit BBC/BBCD Bars	**IFFEXT110**
Fender Flare Extension Kit to suit Raid Bull Bars	**IFFEXT110R**

- *Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.*

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC110-CC-1R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD110**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4)



Next-Gen
2022+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD NEXT-GEN EVEREST - 2022+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12885GR**	2
Foam Cell Strut - Performance	**24885FE**	2
Foam Cell Pro Strut - Performance	**45885FE**	2

COIL SPRINGS

	Est. Lift	Additional Load		
Light - No Bar	40mm	0 - 50kg	**FOR010A**	1
Medium - Bar Only	50mm	0 - 80kg	**FOR010B**	1
Heavy - Bar / Winch	50mm	80 - 120kg	**FOR010C**	1

• For V6 models, to achieve stated ride height add HILFR05F or adjust Pro seat height to 198mm

STRUT MOUNTS

Steel Strut Top	**ISST110**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA110FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	**12732GRC**	2
Nitro Gas - Performance [1]	**12732GR**	2
Foam Cell - Performance [1]	**24732FE**	2
Foam Cell Pro - Comfort	**45732FEC**	2
Foam Cell Pro - Performance [2]	**45732FE**	2

1 Refit original bump stop and shock absorber dust cover.

2 Refit original bump stop with supplied IRONMAN 4X4 dust boot.

COIL SPRINGS

	Est. Lift	Additional Load		
Light	45mm	0 - 200kg	**FOR003A**	1
Medium	45mm	0 - 200kg	**FOR003B**	1
Heavy	45mm	200 - 300kg	**FOR003C**	1
Extra Heavy	45mm	400kg - GVM	**FOR003D**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR003AKG2**
Light - Foam Cell Pro	**FOR003AKP2**
Medium - Nitro Gas	**FOR003BKG2**
Medium - Foam Cell Pro	**FOR003BKP2**
Heavy - Nitro Gas	**FOR003CKG2**
Heavy - Foam Cell	**FOR003CKF2**
Heavy - Foam Cell Pro	**FOR003CKP2**
Extra Heavy - Nitro Gas	**FOR003DKG2**
Extra Heavy - Foam Cell	**FOR003DKF2**
Extra Heavy - Foam Cell Pro	**FOR003DKP2**

SUSPENSION KIT CONTENTS

Shock Absorbers Strut Shock Absorbers Coil Springs

Ford Everest

UAII
7/2018 to 2022



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD UAII EVEREST - 7/2018-2022

STEEL WINCH BULL BARS	
Commercial Bull Bar - With parking sensor provisions Without Tech Pack	**BBC055**
Deluxe Bull Bar - With parking sensor provisions Without Tech Pack	**BBCD055**
Deluxe Bull Bar - With or Without Tech Pack	**BBCD066**
Proguard No Loop Bull Bar - With or Without Tech Pack	**BBT066-NL**
Proguard Single Loop Kit	**BB066-SL**
Proguard Triple Loop Kit	**BB066-TL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL066**
Driving Light / Lightbar Patch Loom	**IPLS066**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL066**
Parking Sensor Holder Kit	**PSH066E**
• Winch with Steel Cable and Roller Fairlead is not suitable for use with BBCD066 and BBT066 - Use Winch with Synthetic Rope and Alloy Hawse only	
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS055**
Side Rails	**SS055 RAIL**
Side Steps and Rails	**SSR055**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP054**
SNORKEL	
UAII Everest	**ISNORKEL034XLT**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission - DPF Models (Retains factory transmission plate)	**UBP055**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



UAII
7/2018 to 2022

Ford Everest

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD EVEREST - 7/2018-2022 / 2015-6/2018

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12827GR**	2
Foam Cell Strut - Performance			**24827FE**	2
Foam Cell Pro Strut - Performance			**45827FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**FOR005S**	1
Medium	40mm	0 - 50kg	**FOR005A**	1
Heavy	45mm	50 - 110kg	**FOR005B**	1
STRUT MOUNTS				
Steel Strut Top			**ISST055**	2
Bump Stop Base Holder			**PBC055**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

SWAY BAR LINK				
Adjustable Sway Bar Link			**1214K**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA054FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance [1]			**12732GR**	2
Foam Cell - Performance [1]			**24732FE**	2
Foam Cell Pro - Performance [2]			**45732FE**	2

1 Refit original bump stop and shock absorber dust cover.

2 Refit original bump stop with supplied IRONMAN 4X4 dust boot.

COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**FOR003B**	1
Heavy	45mm	300kg - GVM	**FOR003C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**FOR003BKG1**
Medium - Foam Cell	**FOR003BKF1**
Medium - Foam Cell Pro	**FOR003BKP1**
Heavy - Nitro Gas	**FOR003CKG1**
Heavy - Foam Cell	**FOR003CKF1**
Heavy - Foam Cell Pro	**FOR003CKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers	Coil Springs

Ford Everest

3.2L
2015 to 6/2018



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT FORD EVEREST - 2015-6/2018

STEEL WINCH BULL BARS	
Commercial Bull Bar - With parking sensor provisions Without Tech Pack	**BBC055**
Deluxe Bull Bar - With parking sensor provisions Without Tech Pack	**BBCD055**
Deluxe Bull Bar - With or Without Tech Pack	**BBCD054**
Proguard No Loop Bull Bar - With or Without Tech Pack	**BBT054-NL**
Proguard Single Loop Kit	**BB054-SL**
Proguard Triple Loop Kit	**BB054-TL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL066**
Driving Light / Lightbar Patch Loom	**IPLS066**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL066**
Parking Sensor Holder Kit	**PSH066E**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS055**
Side Rails	**SS055 RAIL**
Side Steps and Rails	**SSR055**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP054**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP054**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



3.2L
2015 to 6/2018

Ford Everest

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT FORD EVEREST - 2015-6/2018

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12727GR**	2
Foam Cell Strut - Performance			**24727FE**	2
Foam Cell Pro Strut - Performance			**45727FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**FOR001S**	1
Medium	40mm	0 - 50kg	**FOR001A**	1
Heavy	40mm	50 - 100kg	**FOR001B**	1
STRUT MOUNTS				
Steel Strut Top			**ISST014**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA054FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance [1]			**12732GR**	2
Foam Cell - Performance [1]			**24732FE**	2
Foam Cell Pro - Performance [2]			**45732FE**	2

1 Refit original bump stop and shock absorber dust cover.

2 Refit original bump stop with supplied IRONMAN 4X4 dust boot.

COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**FOR003B**	1
Heavy	45mm	300kg - GVM	**FOR003C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**FOR003BKG**
Medium - Foam Cell	**FOR003BKF**
Medium - Foam Cell Pro	**FOR003BKP**
Heavy - Nitro Gas	**FOR003CKG**
Heavy - Foam Cell	**FOR003CKF**
Heavy - Foam Cell Pro	**FOR003CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

GM / Chevrolet Silverado

1500
2019+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / CHEVROLET SILVERADO 1500 - 2019+

STEEL WINCH BULL BARS

Apex Bull Bar - 60.3mm Tube	**BBP087C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP087CK**	
Apex Single Loop Bull Bar - 60.3mm Tube	**BBP087C-SL**	
Apex Single Loop Bull Bar Kit* - 60.3mm Tube	**BBP087C-SLK**	
Raid Full Length Steel Tubular Bumper - Not compatible with ZR2 model	**BBR087E**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL087**	
300W Bright Sabre Dual Row Slim Lightbar 815mm (32") Straight	**ILBDR002B**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

STEEL SIDE STEPS AND RAILS

Raid Side Steps	**SS087**

REAR PROTECTION

Raid Steel Rear Tubular Bumper	**RTB087**

• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control (Long Bed)	**ISLIDEAWAY087L-E**
Electric with Remote Control (Short Bed)	**ISLIDEAWAY087S-E**

ATLAS ROOF RACK KITS

Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Light Loom	Cube Lights (2)	Turn / Park Cube Lights (2)
Apex Single Loop Bull Bar	Bull Bar Light Loom	Cube Lights (2)	

SUSPENSION TO SUIT GM / CHEVROLET SILVERADO 1500 - 2019+

LIFT AND LEVEL KIT

Steel Multi-Leaf Rear Spacer Kit - To Suit OEM Shock Absorbers*	4"Lift - Front	3"Lift - Rear	**76-087-001**	1
Composite Single-Leaf Rear Spacer Kit - To Suit OEM Shock Absorbers†	4"Lift - Front	3"Lift - Rear	**76-087-002**	1

** For use on steel multi leaf spring rear only. Not for use on Trail Boss, ZR2, and AT4 / AT4X, and 2019 classic body LD or Limited variants.*

† For use on composite mono leaf spring rear only. Not for use on Trail Boss, ZR2, and AT4 / AT4X, or Limited variants.

• Not for use on aftermarket shock absorbers.

LIFT AND LEVEL KIT CONTENTS

76-087001/76-087-002 - OEM Shock Absorbers	Tubular Steel UCA	Steel Strut Spacer	Alloy Preload Spacer
	Cast Leaf Block	U-Bolts	Steel Coil Spacer Rear
	Rear Shock Extension	Rear Bump Stop Extension	



2500/3500
2019+

GM / Chevrolet Silverado

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / CHEVROLET SILVERADO 2500 - 2019+

SLIDE-AWAY ROLL UP HARD TONNEAU COVER		
Electric with Remote Control	**ISLIDEAWAY097-E**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

GM / Holden Jackaroo

Bighorn / Monterey
1992+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN JACKAROO - 1992+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12643GR**	2
Foam Cell - Performance			**24643FE**	2
TORSION BAR				
Uprated Torsion Bars			**HOLD009**	1

- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12644GR**	2
Foam Cell - Performance			**24644FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**HOLD008B**	1
Heavy	40mm	300kg - GVM	**HOLD008C**	1

- *Use HOLD008C for 3/2001+ Models*

SUSPENSION KIT

Medium - Nitro Gas	**HOLD008BKG**
Medium - Foam Cell	**HOLD008BKF**
Heavy - Nitro Gas	**HOLD008CKG**
Heavy - Foam Cell	**HOLD008CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs Torsion Bars



11/1986 to 1991

GM / Holden Jackaroo

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN JACKAROO - 11/1986-1991

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars	43mm Spline Count		**HOLD005A**	1

- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12671GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	40mm	0 - 300kg	**HOLD004BD/S**	1
Medium - Near Side	40mm	0 - 300kg	**HOLD004BN/S**	1
Heavy - Drivers Side	40mm	300kg - GVM	**HOLD004CD/S**	1
Heavy - Near Side	40mm	300kg - GVM	**HOLD004CN/S**	1
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**747UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**791**	2
Greasable Pin			**792**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD007BKG**
Medium - Foam Cell	**HOLD007BKF**
Heavy - Nitro Gas	**HOLD007CKG**
Heavy - Foam Cell	**HOLD007CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes

GM / Holden Jackaroo

Pre 1986



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN JACKAROO - PRE 1986

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**MAZDA005**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	40mm	0 - 300kg	**HOLD004BD/S**	1
Medium - Near Side	40mm	0 - 300kg	**HOLD004BN/S**	1
Heavy - Drivers Side	40mm	300kg - GVM	**HOLD004CD/S**	1
Heavy - Near Side	40mm	300kg - GVM	**HOLD004CN/S**	1
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**747UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**791**	2
Greasable Pin			**792**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD005BKG**
Medium - Foam Cell	**HOLD005BKF**
Heavy - Nitro Gas	**HOLD005CKG**
Heavy - Foam Cell	**HOLD005CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



1995 to 1/1999

GM / Holden Frontera

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN JACKAROO - 1995-1/1999

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
TORSION BAR				
Uprated Torsion Bars			**HOLD009**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12644GR**	2
Foam Cell - Performance			**24644FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**HOLD008B**	1
Heavy	45mm	300kg - GVM	**HOLD008C**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD008BKG1**
Medium - Foam Cell	**HOLD008BKF1**
Heavy - Nitro Gas	**HOLD008CKG1**
Heavy - Foam Cell	**HOLD008CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs Torsion Bars

GM / Holden Trailblazer

LT / LTZ
2017 to 2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN TRAILBLAZER - 2017-2020

STEEL WINCH BULL BARS	
Commercial Bull Bar	**BBC057**
Deluxe Bull Bar	**BBCD057**
Proguard No Loop Bull Bar	**BBT057-NL**
Proguard Single Loop Kit	**BB057-SL**
Proguard Triple Loop Kit	**BB057-TL**
Driving Light / Lightbar Patch Loom	**IPLS057**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL057**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY	
Side Steps	**SS044**
Side Rails	**SS044 RAIL**
Side Steps and Rails	**SSR044**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points (One piece, two points) - 5000kg rating	**IRP057**
Recovery Points - 5000kg Rating (Pair)	**IRP058**
SNORKEL	
Trailblazer LT/LTZ 2017+	**ISNORKEL036**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP057**
STEEL ROOF RACKS	
Rooftop Tent Compatible - 1.8 x 1.25m	**IRRTENT18**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
STEEL AND ALLOY ROOF RACK - MOUNT KITS	
Mount Feet (6 Feet) - Suits OE rails	**IRRFEET001**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



LT / LTZ
2017 to 2020

GM / Holden Trailblazer

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN TRAILBLAZER - 2017-2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12746GRC**	2
Nitro Gas - Performance			**12746GR**	2
Foam Cell - Comfort			**24746FEC**	2
Foam Cell - Performance			**24746FE**	2
Foam Cell Pro - Comfort			**45746FEC**	2
Foam Cell Pro - Performance			**45746FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 250kg	**HOLD022S**	1
Light	30mm	0 - 250kg	**HOLD022A**	1
Medium	40mm	0 - 250kg	**HOLD022B**	1
Heavy	45mm	250kg - GVM	**HOLD022C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Standard - Nitro Gas	**HOLD022SKG**
Standard - Foam Cell	**HOLD022SKF**
Standard - Foam Cell Pro	**HOLD022SKP**
Light - Nitro Gas	**HOLD022AKG**
Light - Foam Cell	**HOLD022AKF**
Light - Foam Cell Pro	**HOLD022AKP**
Medium - Nitro Gas	**HOLD022BKG**
Medium - Foam Cell	**HOLD022BKF**
Medium - Foam Cell Pro	**HOLD022BKP**
Heavy - Nitro Gas	**HOLD022CKG**
Heavy - Foam Cell	**HOLD022CKF**
Heavy - Foam Cell Pro	**HOLD022CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

GM / Holden Colorado 7

RG
2012 to 201`7



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN COLORADO 7 - 2012-2017

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD044**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS044**
Side Rails	**SS044 RAIL**
Side Steps and Rails	**SSR044**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP058**
SNORKEL	
Colorado 7 RG 2012+	**ISNORKEL036**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP041**
STEEL ROOF RACKS	
Rooftop Tent Compatible - 1.8 x 1.25m	**IRRTENT18**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
STEEL AND ALLOY ROOF RACK - MOUNT KITS	
Mount Feet (6 Feet) - Suits OE rails	**IRRFEET001**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Trailblazer
2012+

GM / Holden Colorado 7

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN COLORADO 7 - 2012-2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FAS-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12746GRC**	2
Nitro Gas - Performance			**12746GR**	2
Foam Cell - Comfort			**24746FEC**	2
Foam Cell - Performance			**24746FE**	2
Foam Cell Pro - Comfort			**45746FEC**	2
Foam Cell Pro - Performance			**45746FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 250kg	**HOLD022S**	1
Light	30mm	0 - 250kg	**HOLD022A**	1
Medium	40mm	0 - 250kg	**HOLD022B**	1
Heavy	45mm	250kg - GVM	**HOLD022C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Standard - Nitro Gas	**HOLD022SKG**
Standard - Foam Cell	**HOLD022SKF**
Standard - Foam Cell Pro	**HOLD022SKP**
Light - Nitro Gas	**HOLD022AKG**
Light - Foam Cell	**HOLD022AKF**
Light - Foam Cell Pro	**HOLD022AKP**
Medium - Nitro Gas	**HOLD022BKG**
Medium - Foam Cell	**HOLD022BKF**
Medium - Foam Cell Pro	**HOLD022BKP**
Heavy - Nitro Gas	**HOLD022CKG**
Heavy - Foam Cell	**HOLD022CKF**
Heavy - Foam Cell Pro	**HOLD022CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

GM / Holden Colorado

RG
11/2016 to 2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN COLORADO - 11/2016-2020

STEEL WINCH BULL BARS	
Commercial Bull Bar	**BBC057**
Deluxe Bull Bar	**BBCD057**
Proguard No Loop Bull Bar	**BBT057-NL**
Proguard Single Loop Kit	**BB057-SL**
Proguard Triple Loop Kit	**BB057-TL**
Driving Light / Lightbar Patch Loom	**IPLS057**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL057**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL, SPACE AND SINGLE CAB MODELS ONLY	
Side Steps	**SS057**
Side Steps - Dimple Step Design	**SS057-D**
Side Rails	**SS057 RAIL**
Side Steps and Rails	**SSR057**
Side Steps and Rails - Dimple Step Design	**SSR057-D**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB040**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB040**
Rear Protection Towbar Plates (Pair)	**RTBPLATE002**
Towbar Wiring Loom - Plug and Play	**ITBL040**
Load Resistor Kit with Mounting Brackets for Licence Plate Lights	**LR12V10W**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points (One piece, two points) - 5000kg rating	**IRP057**
Recovery Points - 5000kg Rating (Pair)	**IRP058**
BATTERY TRAY	
Suits 8" Battery	**IBTRAY057**
SNORKEL	
Colorado RG 2016+	**ISNORKEL036**
LONG RANGE FUEL TANK	
145L* Diesel only - Fits Dual Cab Automatic Transmission only	**TANK057**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP057**
FENDER FLARE KITS	
Matte Black Smooth Finish 6" (Suits Dual Cab Only)	**IFF6057**
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT GM / HOLDEN COLORADO - 2016-2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**HOLD020A**	1
Heavy	40mm	50 - 110kg	**HOLD020B**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FA-B**	1



RG
2016 to 2020

GM / Holden Colorado

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**HOLD021A**	2
Medium	45mm	0 - 300kg	**HOLD021B**	2
Heavy	45mm	300kg - 600kg	**HOLD021C**	2
Extra Heavy	45mm	600kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
U-Bolt Kit		Suits HOLD021D	**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1148**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**HOLD021AKG1**
Light - Foam Cell	**HOLD021AKF1**
Light - Foam Cell Pro	**HOLD021AKP1**
Medium - Nitro Gas	**HOLD021BKG1**
Medium - Foam Cell	**HOLD021BKF1**
Medium - Foam Cell Pro	**HOLD021BKP1**
Heavy - Nitro Gas	**HOLD021CKG1**
Heavy - Foam Cell	**HOLD021CKF1**
Heavy - Foam Cell Pro	**HOLD021CKP1**
Extra Heavy - Nitro Gas	**HOLD021DKG1**
Extra Heavy - Foam Cell	**HOLD021DKF1**
Extra Heavy - Foam Cell Pro	**HOLD021DKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	Strut Shock Absorbers

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 385

GVM UPGRADE

GM / Holden Colorado

RG
2012 to 10/2016



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN COLORADO - 2012-10/2016

STEEL WINCH BULL BARS		
Commercial Bull Bar	**BBC040**	
Deluxe Bull Bar	**BBCD040**	
Driving Light / Lightbar Patch Loom	**IPLS057**	
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL057**	
• Can also be fitted to both 2WD and 4WD models.		
STEEL SIDE STEPS AND RAILS		
Side Steps	**SS057**	
Side Steps - Dimple Step Design	**SS057-D**	
Side Rails	**SS057 RAIL**	
Side Steps and Rails	**SSR057**	
Side Steps and Rails - Dimple Step Design	**SSR057-D**	
TOWING		
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB040**	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB040**	
Rear Protection Towbar Plates (Pair)	**RTBPLATE002**	
Towbar Wiring Loom - Plug and Play	**ITBL040**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP058**	
SNORKEL		
Colorado RG 2012-10/2016	**ISNORKEL036**	
LONG RANGE FUEL TANK		
145L* Diesel only - Fits Dual Cab only	**TANK057**	
** Usable volume may differ to the stated tank capacity*		
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission	**UBP041**	
FENDER FLARE KITS		
Matte Black Smooth Finish 6" (Suits Dual Cab Only)	**IFF6040**	
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.		
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT GM / HOLDEN COLORADO - 2012-2016

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FAS-B**	1



RG
2012 to 10/2016

GM / Holden Colorado

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**HOLD021A**	2
Medium	45mm	0 - 300kg	**HOLD021B**	2
Heavy	45mm	300kg - 600kg	**HOLD021C**	2
Extra Heavy	45mm	600kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
U-Bolt Kit		Suits HOLD021D	**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1148**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**HOLD021AKG**
Light - Foam Cell	**HOLD021AKF**
Light - Foam Cell Pro	**HOLD021AKP**
Medium - Nitro Gas	**HOLD021BKG**
Medium - Foam Cell	**HOLD021BKF**
Medium - Foam Cell Pro	**HOLD021BKP**
Heavy - Nitro Gas	**HOLD021CKG**
Heavy - Foam Cell	**HOLD021CKF**
Heavy - Foam Cell Pro	**HOLD021CKP**
Extra Heavy - Nitro Gas	**HOLD021DKG**
Extra Heavy - Foam Cell	**HOLD021DKF**
Extra Heavy - Foam Cell Pro	**HOLD021DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes	Strut Shock Absorbers
Leaf Springs	U-Bolts	Brake Hose Relocation Kit	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 385

GVM UPGRADE

GM / Holden Colorado

Low Ride 2WD
2012+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN COLORADO - 2012+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12797GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**TOY038B**	1
Heavy	35mm	50 - 110kg	**TOY038C**	1
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**HOLD023B**	2
Heavy	45mm	300kg - 600kg	**HOLD023C**	2
U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**728UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-2**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**HOLD023BKG**
Heavy - Nitro Gas	**HOLD023CKG**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Polyurethane Spring Bushes
Leaf Springs
U-Bolts
Strut Shock Absorbers



RC
7/2008 to 12/2012

GM / Holden Colorado

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN COLORADO RC - 7/2008-12/2012

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD027**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY	
Side Steps	**SS001**
Side Steps and Rails	**SSR006**
SNORKEL	
Colorado RC 7/2008 to 12/2012	**ISNORKEL028**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT GM / HOLDEN COLORADO RC - 2003-2012

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
TORSION BAR				
Uprated Torsion Bars			**HOLD010**	1
• Minimum 60mm downward suspension travel required after adjustment				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**HOLD006B**	2
Heavy	40mm	300kg - 600kg	**HOLD006C**	2
Extra Heavy	40mm	600 kg - GVM	**HOLD006D**	2
U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**728TUK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-2**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1
• Load Plus not suitable for Rodeo / Colorado / D-Max with OEM springs due to interleaf liners				

SUSPENSION KIT

Medium - Nitro Gas	**HOLD006BKG**
Medium - Foam Cell	**HOLD006BKF**
Heavy - Nitro Gas	**HOLD006CKG**
Heavy - Foam Cell	**HOLD006CKF**
Extra Heavy - Nitro Gas	**HOLD006DKG**
Extra Heavy - Foam Cell	**HOLD006DKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes

GM / Holden Rodeo

RA7 - 2007 to 7/2008
RA/RA7 - 2003 to 2012



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN RODEO RA7 - 2007-7/2008

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD020**	
• Can also be fitted to both 2WD and 4WD models.		
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY		
Side Steps	**SS001**	
Side Steps and Rails	**SSR006**	
SNORKEL		
LX and LT (Does not fit DX model)	**ISNORKEL022**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT GM / HOLDEN RODEO RA/RA7 - 2003-2012

FRONT SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Performance	**12667GR**	2
Foam Cell - Performance	**24667FE**	2
TORSION BAR		
Uprated Torsion Bars	**HOLD010**	1
• Minimum 60mm downward suspension travel required after adjustment		

REAR SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Comfort	**12636GRC**	2
Nitro Gas - Performance	**12636GR**	2
Nitro Gas - Professional	**12636GRP**	2
Foam Cell - Comfort	**24636FEC**	2
Foam Cell - Performance	**24636FE**	2
Foam Cell - Professional	**24636FEP**	2

LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**HOLD006B**	2
Heavy	40mm	300kg - 600kg	**HOLD006C**	2
Extra Heavy	40mm	600 kg - GVM	**HOLD006D**	2

U-BOLTS		
U-Bolt Kit	**417UBK**	2
POLYURETHANE SPRING BUSHES		
Bush Kit	**728TUK**	1
GREASABLE SHACKLES AND PINS		
Greasable Shackle	**386-2**	2
Non-Greasable Pin	**387-1**	2
HELPER SPRINGS		
Add-A-Leaf	**ISL6010**	1
• Load Plus not suitable for Rodeo / Colorado / D-Max with OEM springs due to interleaf liners		

SUSPENSION KIT

Medium - Nitro Gas	**HOLD006BKG**
Medium - Foam Cell	**HOLD006BKF**
Heavy - Nitro Gas	**HOLD006CKG**
Heavy - Foam Cell	**HOLD006CKF**
Extra Heavy - Nitro Gas	**HOLD006DKG**
Extra Heavy - Foam Cell	**HOLD006DKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GM / HOLDEN RODEO RA - 2002-2006

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD003**
• *Can also be fitted to both 2WD and 4WD models.*	
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY	
Side Steps	**SS001**
Side Steps and Rails	**SSR006**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN RODEO - 1988-3/2003

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12643GR**	2
TORSION BAR				
Uprated Torsion Bars			**HOLD005A**	1
• *Minimum 60mm downward suspension travel required after adjustment*				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	40mm	0 - 300kg	**HOLD004BD/S**	1
Medium - Near Side	40mm	0 - 300kg	**HOLD004BN/S**	1
Heavy - Drivers Side	40mm	300kg - GVM	**HOLD004CD/S**	1
Heavy - Near Side	40mm	300kg - GVM	**HOLD004CN/S**	1
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**728UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-2**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD004BKG2**
Heavy - Nitro Gas	**HOLD004CKG2**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

GM / Holden Rodeo

KB - TF
1983 to 1988



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GM / HOLDEN RODEO - 1983-1988

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars	Suits 1983 - 1988		**MAZDA005**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	40mm	0 - 300kg	**HOLD004BD/S**	1
Medium - Near Side	40mm	0 - 300kg	**HOLD004BN/S**	1
Heavy - Drivers Side	40mm	300kg - GVM	**HOLD004CD/S**	1
Heavy - Near Side	40mm	300kg - GVM	**HOLD004CN/S**	1
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**728UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**791**	2
Greasable Pin			**792**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD004BKG1**
Medium - Foam Cell	**HOLD004BKF1**
Heavy - Nitro Gas	**HOLD004CKG1**
Heavy - Foam Cell	**HOLD004CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes



Cannon
9/2020+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GWM CANNON - 9/2020+

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD083**
Bull Bar Multi-Function Light Patch Loom	**IBBPL083**
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	
TOWING	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB083**
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control	**ISLIDEAWAY083-E**
Sports Bar Adaptor	**ISLIDEAWAY083-SBA**
Sports Bar Adaptor - Suits Vanta Spec Model	**ISLIDEAWAY083VNT-SBA**
ATLAS ROOF RACK KITS	
Crossbar (x 2) and Fit Kit - 1375mm Width	**IFRK094**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

GWM

Cannon
9/2020+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT GWM CANNON - 9/2020+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12853GR**	2
Foam Cell Strut - Performance			**24853FE**	2
Foam Cell Pro Strut - Performance			**45853FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	10mm	0 - 50kg	**TOY055A**	1
Light	50mm	0 - 50kg	**TOY055B**	1
Medium	50mm	50 - 110kg	**TOY055C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST083**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA001FAS-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR002A**	2
Medium	50mm	0 - 300kg	**FOR002B**	2
Heavy	50mm	300kg - GVM	**FOR002C**	2

• Possible driveline vibration may occur due to increased ride height, use 1217K to reduce vibration to satisfactory level

U-BOLTS			
U-Bolt Kit		**1107UBK**	2
POLYURETHANE SPRING BUSHES			
Bush Kit		**1195UK**	1
DRIVELINE SPACERS			
Centre Bearing Spacer Kit		**1217K**	1
GREASABLE SHACKLES AND PINS			
Greasable Shackle		**1147**	2
Non-Greasable Pin		**387-1**	2
HELPER SPRINGS			
Load Plus Helper Springs		**LP3**	1
Add-A-Leaf		**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**GWM002AKG**
Light - Foam Cell	**GWM002AKF**
Light - Foam Cell Pro	**GWM002AKP**
Medium - Nitro Gas	**GWM002BKG**
Medium - Foam Cell	**GWM002BKF**
Medium - Foam Cell Pro	**GWM002BKP**
Heavy - Nitro Gas	**GWM002CKG**
Heavy - Foam Cell	**GWM002CKF**
Heavy - Foam Cell Pro	**GWM002CKP**

• Possible driveline vibration may occur due to increased ride height, use 1217K to reduce vibration to satisfactory level

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Centre Bearing Spacer Kit
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	



Tank 300
2023+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT GWM TANK 300 - 2023 +

STEEL WINCH BULL BARS

Raid Bull Bar - Includes Integrated Recovery Points	**BBR100**	
Raid Bull Bar Kit*	**BBR100K**	
Driving Light / Lightbar Patch Loom	**IPLS100**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

- *Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4)



Outback Tested

IRONMAN 4X4



Wagon 2.0L Petrol
8/2017+

Haval H9

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT HAVAL H9 - 8/2017+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**TOY055C**	1
Heavy	40mm	50 - 110kg	**TOY065B**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12804GR**	2
Foam Cell - Performance			**24804FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**TOY056A**	1
Heavy	40mm	200 - 400kg	**TOY056B**	1
Extra Heavy	40mm	400kg - GVM	**TOY056C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**TOY056AKG**
Medium - Foam Cell	**TOY056AKF**
Heavy - Nitro Gas	**TOY056BKG**
Heavy - Foam Cell	**TOY056BKF**
Extra Heavy - Nitro Gas	**TOY056CKG**
Extra Heavy - Foam Cell	**TOY056CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

Hyundai Terracan

2001+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT HYUNDAI TERRACAN - 2001+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**HYUND004**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12637GRC**	2
Nitro Gas - Performance			**12637GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**HYUND003B**	1
DIFF BREATHER EXTENDED				
Breather Hose			**DHOSE350**	1

SUSPENSION KIT

Medium - Nitro Gas			**HYUND003BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bar
Coil Springs	Extended Breather Hose



2024+ (Facelift)

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU D-MAX - 2024+

STEEL WINCH BULL BARS		
Commercial Bull Bull Bar	**BBC124**	
Deluxe Bull Bar	**BBCD124**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR124**	
Raid Bull Bar Kit*	**BBR124K**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL074**	
Driving Light / Lightbar Patch Loom	**IPLS074**	
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL074**	
Load Resistor Kit with Mounting Brackets for Indicator / Parker Replacement	**LR12V21W**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
** Hidden Winch Control Box Mount (WWBCP001) sold separately*		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS AND RAILS - DUAL AND SINGLE CAB ONLY		
Side Steps - Dimple Step Design	**SS074-D**	
Side Rails	**SS074 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR074-D**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points (Pair)	**IRP074**	
SNORKEL		
D-Max 8/2019+	**ISNORKEL074**	
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission - Electric Steering Model	**UBP074S**	
Engine Bay and Transmission - Non-Electric Steering Model	**UBP074**	
ATLAS DUAL CAB ROOF RACK KITS		
Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR074PAK**	
Crossbar (x 2) and Fit Kit (Dual Cab X-Terrain Only) - 1250mm Width	**IFR074C2K**	
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**	
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
FLOOR MATS		
Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT074-RHD-2ROW**	
SEAT COVER		
Airbag Compatible Fabric Seat Covers - Front	**SC074-CC-1R-A**	
Airbag Compatible Fabric Seat Covers - Rear	**SC074-CC-2R-A**	
SUN SHADE		
Vehicle Specific Sun Screen Shade - Front	**SUNSHD074**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar	Patch Loom (2)	Strip Lights (4)	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (2)

Isuzu D-Max

2023 (Facelift)
8/2019 to 2022



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU D-MAX - 8/2019 TO 2023

STEEL WINCH BULL BARS		
Commercial Bull Bull Bar	**BBC074**	
Deluxe Bull Bar	**BBCD074**	
Raid Bull Bar* - Includes Integrated Recovery Points (Not compatible with 2023 Facelift model)	**BBR074**	
Raid Bull Bar Kit*	**BBR074K**	
Proguard No Loop Bull Bar	**BBT074-NL**	
Proguard Single Loop Kit	**BB074-SL**	
Proguard Triple Loop Kit	**BB074-TL**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL074**	
Driving Light / Lightbar Patch Loom	**IPLS074**	
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL074**	
Load Resistor Kit with Mounting Brackets for Indicator / Parker Replacement	**LR12V21W**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
** Hidden Winch Control Box Mount (WWBCP001) sold separately*		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS AND RAILS - DUAL AND SINGLE CAB ONLY		
Side Steps - Dimple Step Design	**SS074-D**	
Side Rails	**SS074 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR074-D**	
TOWING		
Class 4 Towbar - Suits models without factory step bumper	**TB074**	
Class 4 Towbar - Suits models with factory step bumper	**TB080**	
Rear Protection Towbar (Suits X-Terrain 8/2019 to 2022 model only)	**RTB074**	
Towbar Wiring Loom - Plug and Play	**ITBL074**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points (Pair)	**IRP074**	
SNORKEL		
D-Max 8/2019+	**ISNORKEL074**	
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission - Electric Steering Model	**UBP074S**	
Engine Bay and Transmission - Non-Electric Steering Model	**UBP074**	



2023 (Facelift)
8/2019 to 2022

Isuzu D-Max

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY074-P**
Basalt Black (569)	**ICANOPY074-B**
Galena Grey (563)	**ICANOPY074-GG**
Obsidian Grey (554)	**ICANOPY074-OG**
Mercury Silver (568)	**ICANOPY074-S**
Splash White (527)	**ICANOPY074-W**

** Pre-primed canopies, plus colour coding.*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	**ISLIDEAWAY074-E**

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR074PAK**
Crossbar (x 2) and Fit Kit (Dual Cab X-Terrain Only) - 1250mm Width	**IFR074C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FENDER FLARE KITS

Matte Black Smooth Finish V-Cross 6" (Suits Dual Cab Only)	**IFF6074**

• *Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.*

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT074-RHD-2ROW**

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC074-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC074-CC-2R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD074**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom (2) | Strip Lights (4) | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (2)

LISTING CONTINUED OVER THE PAGE

Isuzu D-Max

2023+ (Facelift)
8/2019 to 2022



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU D-MAX - 8/2019+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12845GR**	2
Foam Cell Strut - Performance			**24845FE**	2
Foam Cell Pro Strut - Performance			**45845FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA074FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12698GRC**	2
Nitro Gas - Performance			**12698GR**	2
Nitro Gas - Professional			**12698GRP**	2
Foam Cell - Comfort			**24698FEC**	2
Foam Cell - Performance			**24698FE**	2
Foam Cell - Professional			**24698FEP**	2
Foam Cell Pro - Comfort			**45698FEC**	2
Foam Cell Pro - Performance			**45698FE**	2
Foam Cell Pro - Professional			**45698FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**HOLD021A**	2
Medium	45mm	0 - 300kg	**HOLD021B**	2
Heavy	45mm	300kg - 600kg	**HOLD021C**	2
Extra Heavy	45mm	600kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
U-Bolt Kit	Suits HOLD021D		**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
SPACER KIT				
Brake Hose Relocation Kit			**1152K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1156**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1



2023+ (Facelift)
8/2019 to 2022

Isuzu D-Max

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**HOLD021AKG3**
Light - Foam Cell	**HOLD021AKF3**
Light - Foam Cell Pro	**HOLD021AKP3**
Medium - Nitro Gas	**HOLD021BKG3**
Medium - Foam Cell	**HOLD021BKF3**
Medium - Foam Cell Pro	**HOLD021BKP3**
Heavy - Nitro Gas	**HOLD021CKG3**
Heavy - Foam Cell	**HOLD021CKF3**
Heavy - Foam Cell Pro	**HOLD021CKP3**
Extra Heavy - Nitro Gas	**HOLD021DKG3**
Extra Heavy - Foam Cell	**HOLD021DKF3**
Extra Heavy - Foam Cell Pro	**HOLD021DKP3**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes	Brake Hose Relocation Kit
Strut Shock Absorbers	Leaf Springs	U-Bolts	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 386

GVM UPGRADE

Isuzu D-Max

2/2017 to 7/2019



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU D-MAX - 2/2017-7/2019

STEEL WINCH BULL BARS (WILL NOT FIT NARROW BODY)	
Commercial Bull Bar	**BBC058**
Deluxe Bull Bar	**BBCD058**
Proguard No Loop Bull Bar	**BBT058-NL**
Proguard Single Loop Kit	**BB058-SL**
Proguard Triple Loop Kit	**BB058-TL**
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL058**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL, SPACE AND SINGLE CAB MODELS	
Side Steps	**SS057**
Side Steps - Dimple Step Design	**SS057-D**
Side Rails	**SS057 RAIL**
Side Steps and Rails	**SSR057**
Side Steps and Rails - Dimple Step Design	**SSR057-D**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB041**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB041**
Rear Protection Towbar Plates (Pair)	**RTBPLATE002**
Towbar Wiring Loom - Plug and Play	**ITBL041**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg rating (Pair)	**IRP058**
SNORKEL	
3.0L Turbo Diesel	**ISNORKEL041**
LONG RANGE FUEL TANK	
145L* Diesel only - Fits Dual Cab Automatic Transmission only	**TANK057**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP041**
CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**CANOPY020-P**
Blue (565)	**CANOPY020-B**
Graphite (563)	**CANOPY020-GG**
Cosmic Black (523)	**CANOPY020-CB**
ABS Canopy Rack Feet	**IRRFEETABS14**
• See Page 38 for 1.4m Roof Rack options and pricing.	
** Pre-primed canopies, plus colour coding.*	
FENDER FLARE KITS	
Matte Black Smooth Finish 6" (Suits Dual Cab Only)	**IFF6058**
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



2016 to 7/2019

Isuzu D-Max

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU D-MAX - 2016-7/2019

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**HOLD020A**	1
Heavy	40mm	50 - 110kg	**HOLD020B**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FAS-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**HOLD021A**	2
Medium	45mm	0 - 300kg	**HOLD021B**	2
Heavy	45mm	300kg - 600kg	**HOLD021C**	2
Extra Heavy	45mm	600kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
U-Bolt Kit	Suits HOLD021D		**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
SPACER KIT				
Brake Hose Relocation Kit			**1152K**	1
Tailshaft Spacer			**ITSS021**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1148**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1

LISTING CONTINUED OVER THE PAGE

Isuzu D-Max

2016 to 7/2019



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**HOLD021AKG1**
Light - Foam Cell	**HOLD021AKF1**
Light - Foam Cell Pro	**HOLD021AKP1**
Medium - Nitro Gas	**HOLD021BKG1**
Medium - Foam Cell	**HOLD021BKF1**
Medium - Foam Cell Pro	**HOLD021BKP1**
Heavy - Nitro Gas	**HOLD021CKG1**
Heavy - Foam Cell	**HOLD021CKF1**
Heavy - Foam Cell Pro	**HOLD021CKP1**
Extra Heavy - Nitro Gas	**HOLD021DKG1**
Extra Heavy - Foam Cell	**HOLD021DKF1**
Extra Heavy - Foam Cell Pro	**HOLD021DKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Brake Hose Relocation Kit
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 387



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU D-MAX - 6/2012-1/2017

STEEL WINCH BULL BARS - WILL NOT FIT NARROW BODY	
Commercial Bull Bar	**BBC041**
Deluxe Bull Bar	**BBCD041**
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL058**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS057**
Side Steps - Dimple Step Design	**SS057-D**
Side Rails	**SS057 RAIL**
Side Steps and Rails	**SSR057**
Side Steps and Rails - Dimple Step Design	**SSR057-D**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB041**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB041**
Rear Protection Towbar Plates (Pair)	**RTBPLATE002**
Towbar Wiring Loom - Plug and Play	**ITBL041**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP058**
SNORKEL	
3.0L Turbo Diesel	**ISNORKEL041**
LONG RANGE FUEL TANK	
145L* Diesel only - Fits Dual Cab Automatic Transmission only	**TANK057**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP041**
CANOPY ABS PLASTIC (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**CANOPY020-P**
ABS Canopy Rack Feet	**IRRFEETABS14**
• See Page 38 for 1.4m Roof Rack options and pricing.	
** Pre-primed canopies, plus colour coding.*	
FENDER FLARE KITS	
Matte Black Smooth Finish 6" (Suits Dual Cab Only)	**IFF6041**
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

Isuzu D-Max

6/2012 to 1/2017



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU D-MAX - 6/2012-1/2017

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FAS-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**HOLD021A**	2
Medium	45mm	0 - 300kg	**HOLD021B**	2
Heavy	45mm	300kg - 600kg	**HOLD021C**	2
Extra Heavy	45mm	600kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
U-Bolt Kit	Suits HOLD021D		**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
SPACER KIT				
Brake Hose Relocation Kit			**1152K**	1
Tailshaft Spacer			**ITSS021**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1148**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1



6/2012 to 1/2017

Isuzu D-Max

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**HOLD021AKG**
Light - Foam Cell	**HOLD021AKF**
Light - Foam Cell Pro	**HOLD021AKP**
Medium - Nitro Gas	**HOLD021BKG**
Medium - Foam Cell	**HOLD021BKF**
Medium - Foam Cell Pro	**HOLD021BKP**
Heavy - Nitro Gas	**HOLD021CKG**
Heavy - Foam Cell	**HOLD021CKF**
Heavy - Foam Cell Pro	**HOLD021CKP**
Extra Heavy - Nitro Gas	**HOLD021DKG**
Extra Heavy - Foam Cell	**HOLD021DKF**
Extra Heavy - Foam Cell Pro	**HOLD021DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Brake Hose Relocation Kit
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 387

GVM UPGRADE

Isuzu D-Max

Low Ride 2WD
2012+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU D-MAX - 2012+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12797GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**TOY038B**	1
Heavy	35mm	50 - 110kg	**TOY038C**	1
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**HOLD023B**	2
Heavy	45mm	300kg - 600kg	**HOLD023C**	2
U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**728UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-2**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**HOLD023BKG**
Heavy - Nitro Gas	**HOLD023CKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	Strut Shock Absorbers



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU D-MAX - 2007-6/2012

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD020**	
• *Can also be fitted to both 2WD and 4WD models.*		
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY		
Side Steps	**SS001**	
Side Steps and Rails	**SSR006**	
SNORKEL		
D-MAX 2009+ (Does not fit 4x2 SX model)	**ISNORKEL022**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT ISUZU D-MAX - 2003-2012

FRONT SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Performance	**12667GR**	2
Foam Cell - Performance	**24667FE**	2
TORSION BAR		
Uprated Torsion Bars	**HOLD010**	1
• *Minimum 60mm downward suspension travel required after adjustment*		

REAR SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Comfort	**12636GRC**	2
Nitro Gas - Performance	**12636GR**	2
Nitro Gas - Professional	**12636GRP**	2
Foam Cell - Comfort	**24636FEC**	2
Foam Cell - Performance	**24636FE**	2
Foam Cell - Professional	**24636FEP**	2

LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**HOLD006B**	2
Heavy	40mm	300kg - 600kg	**HOLD006C**	2
Extra Heavy	40mm	600 kg - GVM	**HOLD006D**	2

U-BOLTS		
U-Bolt Kit	**417UBK**	2
POLYURETHANE SPRING BUSHES		
Bush Kit	**728TUK**	1
GREASABLE SHACKLES AND PINS		
Greasable Shackle	**386-2**	2
Non-Greasable Pin	**387-1**	2
HELPER SPRINGS		
Add-A-Leaf	**ISL6010**	1
• *Load Plus not suitable for Rodeo / Colorado / D-Max with OEM springs due to interleaf liners*		

SUSPENSION KIT

Medium - Nitro Gas	**HOLD006BKG**
Medium - Foam Cell	**HOLD006BKF**
Heavy - Nitro Gas	**HOLD006CKG**
Heavy - Foam Cell	**HOLD006CKF**
Extra Heavy - Nitro Gas	**HOLD006DKG**
Extra Heavy - Foam Cell	**HOLD006DKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes

Isuzu MU-X

8/2021+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU MU-X - 8/2021+

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD095**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR095**	
Raid Bull Bar Kit*	**BBR095K**	
Proguard No Loop Bull Bar	**BBT095-NL**	
Proguard Single Loop Kit	**BB095-SL**	
Proguard Triple Loop Kit	**BB095-TL**	
Driving Light / Lightbar Patch Loom	**IPLS095**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS AND RAILS		
Side Steps - Dimple Step Design	**SS095-D**	
Side Rails	**SS095 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR095-D**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP074**	
SNORKEL		
8/2021+	**ISNORKEL074**	
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission	**UBP074S**	
ATLAS DUAL CAB ROOF RACK KITS		
Platform E with Blade Fit Kit - 2130mm Length	**IFR095PEK**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
SEAT COVER		
Airbag Compatible Fabric Seat Covers - Front	**SC074-CC-1R-A**	
Airbag Compatible Fabric Seat Covers - Rear	**SC095-CC-2R-A**	

BULL BAR KIT* CONTENTS

Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



8/2021+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU MU-X - 8/2021+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12845GR**	2
Foam Cell Strut - Performance			**24845FE**	2
Foam Cell Pro Strut - Performance			**45845FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA074FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12746GRC**	2
Nitro Gas - Performance			**12746GR**	2
Foam Cell - Comfort			**24746FEC**	2
Foam Cell - Performance			**24746FE**	2
Foam Cell Pro - Comfort			**45746FEC**	2
Foam Cell Pro - Performance			**45746FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 250kg	**HOLD008A**	1
Heavy	40mm	250kg - GVM	**HOLD008B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**HOLD020BKG1**
Medium - Foam Cell	**HOLD020BKF1**
Medium - Foam Cell Pro	**HOLD020BKP1**
Heavy - Nitro Gas	**HOLD020CKG1**
Heavy - Foam Cell	**HOLD020CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Isuzu MU-X

2014 to 2/2017
(Facelift) 3/2017 to 7/2021



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT ISUZU MU-X - 2014-7/2021

STEEL WINCH BULL BARS	
Deluxe Bull Bar - (2014 to 2/2017 Only)	**BBCD049**
Deluxe Bull Bar - (Suits Facelift 3/2017 to 7/2021 Only)	**BBCD061**
Proguard No Loop Bull Bar - (Suits Facelift 3/2017 to 7/2021 Only)	**BBT061-NL**
Proguard Single Loop Kit - (Suits Facelift 3/2017 to 7/2021 Only)	**BB061-SL**
Proguard Triple Loop Kit - (Suits Facelift 3/2017 to 7/2021 Only)	**BB061-TL**
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL058**
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS044**
Side Rails	**SS044 RAIL**
Side Steps and Rails	**SSR044**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP058**
SNORKEL	
3.0L Turbo Diesel - (2014 to 2/2017 Only)	**ISNORKEL041**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP041**
FENDER FLARE KITS	
Matte Black Smooth Finish 6" (Suits Facelift 3/2017 to 7/2021 Only)	**IFF6049**

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.



2014 to 2/2017
(Facelift) 3/2017 to 7/2021

Isuzu MU-X

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU MU-X - 2014-7/2021

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12745GR**	2
Foam Cell Strut - Performance			**24745FE**	2
Foam Cell Pro Strut - Performance			**45745FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA041FAS-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12746GRC**	2
Nitro Gas - Performance			**12746GR**	2
Foam Cell - Comfort			**24746FEC**	2
Foam Cell - Performance			**24746FE**	2
Foam Cell Pro - Comfort			**45746FEC**	2
Foam Cell Pro - Performance			**45746FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 250kg	**HOLD008A**	1
Heavy	40mm	250kg - GVM	**HOLD008B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**HOLD020BKG**
Medium - Foam Cell	**HOLD020BKF**
Medium - Foam Cell Pro	**HOLD020BKP**
Heavy - Nitro Gas	**HOLD020CKG**
Heavy - Foam Cell	**HOLD020CKF**
Heavy - Foam Cell Pro	**HOLD020CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

Isuzu Trooper

1992+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU TROOPER - 1992+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12643GR**	2
Foam Cell - Performance			**24643FE**	2
TORSION BAR				
Uprated Torsion Bars			**HOLD009**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12644GR**	2
Foam Cell - Performance			**24644FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**HOLD008B**	1
Heavy	40mm	300kg - GVM	**HOLD008C**	1

• Use HOLD008C for 3/2001+ Models

SUSPENSION KIT

Medium - Nitro Gas	**HOLD008BKG**
Medium - Foam Cell	**HOLD008BKF**
Heavy - Nitro Gas	**HOLD008CKG**
Heavy - Foam Cell	**HOLD008CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars



11/1986 to 1991

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU TROOPER - 11/1986-1991

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars	43mm Spline Count		**HOLD005A**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12671GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	40mm	0 - 300kg	**HOLD004BD/S**	1
Medium - Near Side	40mm	0 - 300kg	**HOLD004BN/S**	1
Heavy - Drivers Side	40mm	300kg - GVM	**HOLD004CD/S**	1
Heavy - Near Side	40mm	300kg - GVM	**HOLD004CN/S**	1
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**747UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**791**	2
Greasable Pin			**792**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD007BKG**
Medium - Foam Cell	**HOLD007BKF**
Heavy - Nitro Gas	**HOLD007CKG**
Heavy - Foam Cell	**HOLD007CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes

Isuzu Trooper

Pre 1986



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT ISUZU TROOPER - PRE 1986

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**MAZDA005**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	40mm	0 - 300kg	**HOLD004BD/S**	1
Medium - Near Side	40mm	0 - 300kg	**HOLD004BN/S**	1
Heavy - Drivers Side	40mm	300kg - GVM	**HOLD004CD/S**	1
Heavy - Near Side	40mm	300kg - GVM	**HOLD004CN/S**	1
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**747UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**791**	2
Greasable Pin			**792**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**HOLD005BKG**
Medium - Foam Cell	**HOLD005BKF**
Heavy - Nitro Gas	**HOLD005CKG**
Heavy - Foam Cell	**HOLD005CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Liberty KK
2007 to 2012

Product Description		Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP CHEROKEE - 2007-2012

FRONT SUSPENSION

SHOCK ABSORBER			
Nitro Gas - Performance		**12711GR**	2
TRIM PACKERS			
5mm Strut Trim Packer	Nitro Gas	**HILFR05**	2
10mm Strut Trim Packer	Nitro Gas	**HILFR10**	2
15mm Strut Trim Packer	Nitro Gas	**HILFR15**	2

• *ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Performance	**12712GR**	2

• *Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed*



Liberty KJ
2001 to 2006

Product Description		Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP CHEROKEE - 2001-2006

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12711GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**JEEP014B**	1
Heavy or Diesel	40mm	50 - 100kg	**JEEP014C**	1
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas	**HILFR05**	2
10mm Strut Trim Packer		Nitro Gas	**HILFR10**	2
15mm Strut Trim Packer		Nitro Gas	**HILFR15**	2

• *ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12712GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**JEEP015B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**JEEP014BKG**
Medium - Nitro Gas (Diesel)	**JEEP014BKG1**

• *Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed*

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

Jeep Cherokee

XJ
1984+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP CHEROKEE - 1984+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12665GR**	2
Foam Cell - Performance			**24665FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 100kg	**JEEP016B**	1
STEERING DAMPER				
Foam Cell			**3540**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12666GR**	2
Foam Cell - Performance			**24666FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	45mm	0 - 250kg	**JEEP004BD/S**	1
Medium - Near Side	45mm	0 - 250kg	**JEEP004BN/S**	1

• In some cases a driveline vibration may occur after lift, a gearbox crossmember spacer may be required

U-BOLTS				
U-Bolt Kit			**512UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**762UK**	1

SUSPENSION KIT

Medium - Nitro Gas	**JEEP003BKG**
Medium - Foam Cell	**JEEP003BKF**

• In some cases a driveline vibration may occur after lift, a gearbox crossmember spacer may be required

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



JT
4/2019+

Jeep Gladiator

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT JEEP GLADIATOR - 4/2019+

STEEL WINCH BULL BARS

Raid Bull Bar	**BBR077**	
Raid Stubby Bumper*	**BBR077ST**	
Driving Light / Lightbar Patch Loom	**IPLS077**	
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL077**	
75W Bright Sabre Single Row Lightbar 524mm (20") Straight	**ILBSR003BW**	1

• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

** Stubby Bull Bar is non-compliant to Australian regulations therefore not available in Australia*

STEEL SIDE STEPS

Raid Rock Sliders	**SS077JT**	

REAR PROTECTION

Raid Steel Rear Bumper*	**RTB077JT**	
Rear OEM Light Pod Holder†	**RJTHOLDER**	

** Not compatible with Rubicon rear corner steps*

† Required for Rubicon models

• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control - Requires 'Trail Rail' system to be fitted for installation	**ISLIDEAWAY077-E**	

ATLAS ROOF RACK KITS

Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**	
Crossbar (x 2) and Fit Kit (Dual Cab) - 1650mm Width	**IFR077C2K**	
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**	

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT JEEP GLADIATOR - 4/2019+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	**12851GRC**	2
Nitro Gas - Performance	**12851GR**	2
Foam Cell Pro - Comfort	**45851FEC**	2
Foam Cell Pro - Performance	**45851FE**	2

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	50mm	0 - 60kg	**JEEP031B**	1

STEERING DAMPER

Foam Cell	Left Hand Drive	**3544**	1
Foam Cell	Right Hand Drive	**3543**	1

REAR SUSPENSION

SHOCK ABSORBER

Foam Cell Pro - Comfort	**45854FEC**	2
Foam Cell Pro - Performance	**45854FE**	2

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	50mm	0 - 300kg	**JEEP032B**	1
Heavy	50mm	300kg - 600kg	**JEEP032C**	1
Extra Heavy	50mm	600kg - GVM	**JEEP032D**	1

SUSPENSION KIT

Medium - Foam Cell Pro	**JEEP032BKP**	1
Heavy - Foam Cell Pro	**JEEP032CKP**	1
Extra Heavy - Foam Cell Pro	**JEEP032DKP**	1

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Jeep Grand Cherokee

WK2
8/2013+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT JEEP GRAND CHEROKEE - 8/2013+

STEEL WINCH BULL BARS - ONLY FITS DIESEL LAREDO WITHOUT QUADRA-LIFT SUSPENSION (NO SENSOR HOLES PRE-DRILLED)

Deluxe Bull Bar	**BBCD052**	

• Does not suit vehicles with forward facing radar

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT JEEP GRAND CHEROKEE - 2011+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	2011-2016 (Without Sway Bar Bracket)	**12735GR**	2
Nitro Gas - Performance	2016 + (With Sway Bar Bracket)	**12738GRLH/RH**	2

• 2016+ vehicles have sway bar bracket attached to lower clevis.

STRUT MOUNTS

Steel Strut Top		**ISST052**	2

COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**JEEP025B**	1
Heavy or Diesel	40mm	50 - 100kg	**JEEP025C**	1

REAR SUSPENSION

SPACER KIT

Shock Absorber Spacer	**1202K**	1

• No rear shock absorbers available due to Nivomat Shock Absorbers and the affect on vehicle tow rating.
1202K is used to space shock absorber mount to accommodate lift.

COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**JEEP026B**	1
Heavy	40mm	300 - 600kg	**JEEP026C**	1

• Nivomat self-levelling rear shock absorber equipped models only. Nivomat shock absorber has a 63mm body size.
Not compatible with 51mm standard shock absorber body.

SUSPENSION KIT

Medium - Nitro Gas	**JEEP025BKG**
Heavy - Nitro Gas	**JEEP025CKG**

• Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed.

SUSPENSION KIT CONTENTS

Strut Shock Absorbers
Shock Absorber Spacers
Coil Springs



WJ / WG
1999 to 6/2005

Jeep Grand Cherokee

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP GRAND CHEROKEE - 1999-6/2005

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12774GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**JEEP012B**	1
Heavy	40mm	50 - 100kg	**JEEP012C**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12775GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**JEEP013B**	1
Heavy	40mm	200kg - GVM	**JEEP013C**	1

SUSPENSION KIT

Medium - Nitro Gas	**JEEP012BKG**

- *Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed*

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs



ZJ/ZG
1993 to 1998

Jeep Grand Cherokee

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP GRAND CHEROKEE - 1993-1998

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12665GR**	2
Foam Cell - Performance			**24665FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**JEEP003B**	1
Heavy	40mm	50 - 100kg	**JEEP016B**	1
STEERING DAMPER				
Foam Cell			**3540**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12670GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**JEEP006B**	1
Heavy	40mm	300kg - GVM	**JEEP003B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**JEEP006BKG**
Heavy - Nitro Gas	**JEEP006CKG**

- *Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed*

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

Jeep Wrangler

JL
2018+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT JEEP WRANGLER - 2018+

STEEL WINCH BULL BARS

Raid Bull Bar	**BBR077**	
Raid Stubby Bumper*	**BBR077ST**	
Driving Light / Lightbar Patch Loom	**IPLS077**	
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL077**	
75W Bright Sabre Single Row Lightbar 524mm (20") Straight	**ILBSR003BW**	1

• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

** Stubby Bull Bar is non-compliant to Australian regulations therefore not available in Australia*

STEEL SIDE STEPS

Raid Rock Sliders	**SS077JL**	

• 4 Door models only

REAR PROTECTION AND TOWING

Raid Steel Rear Bumper*	**RTB077JL**	
Class 3 Tow Bar (3500lb)	**TB077JL**	
Spare Tyre and Licence Plate Relocation Kit †	**RWC077JL**	
Towbar Wiring Loom - Plug and Play	**ITBL077JL**	

† Compatible up to 37" tyres

** Recommend installation of RWC077JL to raise spare wheel and licence plate relocation*

• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options



JL
Includes 4xe Models
2018+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP WRANGLER - 2018+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12851GRC**	2
Nitro Gas - Comfort	Suits 4" Lift		**12851LGRC**	2
Nitro Gas - Performance			**12851GR**	2
Nitro Gas - Performance	Suits 4" Lift		**12851LGR**	2
Foam Cell Pro - Comfort			**45851FEC**	2
Foam Cell Pro - Comfort	Suits 4" Lift		**45851LFEC**	2
Foam Cell Pro - Performance			**45851FE**	2
Foam Cell Pro - Performance	Suits 4" Lift		**45851LFE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	45mm	0 - 50kg	**JEEP029A**	1
Medium	50mm	0 - 50kg	**JEEP029B**	1
Medium	100mm	0 - 50kg	**JEEP035B**	1
Heavy	50mm	50 - 100kg	**JEEP029C**	1

•Estimated lift 1" (25mm) less in US Rubicon models

STEERING DAMPER			
Foam Cell - Pre 2022	Left Hand Drive	**3544**	1
Foam Cell - Pre 2022	Right Hand Drive	**3543**	1
BUMP STOP			
Front Bump Stop Spacer Kit	Suits 4" Lift	**1235K**	1
SWAY BAR LINK			
Extended Sway Bar Link	Suits 4" Lift	**SBEXT035**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12852GRC**	2
Nitro Gas - Comfort	Suits 4" Lift		**12852LGRC**	2
Nitro Gas - Performance			**12852GR**	2
Nitro Gas - Performance	Suits 4" Lift		**12852LGR**	2
Foam Cell Pro - Comfort			**45852FEC**	2
Foam Cell Pro - Comfort	Suits 4" Lift		**45852LFEC**	2
Foam Cell Pro - Performance			**45852FE**	2
Foam Cell Pro - Performance	Suits 4" Lift		**45852LFE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light - (2 Door Models)	45mm	0 - 100kg	**JEEP030A**	1
Medium	50mm	0 - 250kg	**JEEP030B**	1
Medium	100mm	0 - 50kg	**JEEP036B**	1
Heavy	50mm	200kg - GVM	**JEEP030C**	1
BUMP STOP				
Rear Bump Stop Spacer Kit	Suits 4" Lift		**1236K**	1
SWAY BAR LINK				
Extended Sway Bar Link	Suits 4" Lift		**SBEXT036**	1
BRACKET KITS				
Rear Panhard Bracket Kit	Suits 4" Lift		**PDB036R**	1
4" Lift Bracket Set*	Suits 4" Lift		**JLKIT035**	1

** Bracket set contains 1 x 1235K, 1 x 1236K, 1 x SBEXT035, 1 x SBEXT036 and 1 x PDB036R*

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas		**JEEP030AKG**	1
Light - Foam Cell Pro		**JEEP030AKP**	1
Medium - Nitro Gas		**JEEP030BKG**	1
Medium - Nitro Gas	Suits 4" Lift	**JEEP035BKGL**	1
Medium - Foam Cell Pro		**JEEP030BKP**	1
Medium - Foam Cell Pro	Suits 4" Lift	**JEEP035BKPL**	1
Heavy - Nitro Gas		**JEEP030CKG**	1
Heavy - Foam Cell Pro		**JEEP030CKP**	1

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs

4" SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
4" Bracket Set

LISTING CONTINUED OVER THE PAGE



Outlasting the Outback

IRONMAN 4X4



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT JEEP WRANGLER - 2007+

STEEL WINCH BULL BARS - MUST USE OE FOG LIGHTS				
Deluxe Bull Bar			**BBCD035**	
SNORKEL				
Not Available in Australia			**ISNORKEL032**	

SUSPENSION TO SUIT JEEP WRANGLER - 2006+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12751GR**	2
Nitro Gas - Performance	Suits 4" Lift		**12751LGR**	2
Foam Cell Pro - Performance			**45751FE**	2
Foam Cell Pro - Performance	Suits 4" Lift		**45751LFE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**JEEP017B**	1
Medium - 4" Lift	100mm	0 - 50kg	**JEEP019B**	1
Heavy	40mm	50 - 110kg	**JEEP017C**	1
STEERING DAMPER				
Foam Cell	Regular Fitment		**3541**	1
Foam Cell	Suits JKBKITL 4" Kit Only		**3540**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD010**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12752GR**	2
Nitro Gas - Performance	Suits 4" Lift		**12752LGR**	2
Foam Cell Pro - Performance			**45752FE**	2
Foam Cell Pro - Performance	Suits 4" Lift		**45752LFE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - 2 Door	40mm	0 - 250kg	**JEEP018A**	1
Medium - 4 Door	40mm	0 - 250kg	**JEEP018B**	1
Medium - 4" Lift	100mm	0 - 250kg	**JEEP020B**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD011**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT008**	2

• OEM Rear Links can be moved to the front of vehicle.

BRACKET KIT			
4" Lift Bracket Set	Left Hand Drive Models ONLY	**JKBKITL**	1

• Bracket set is sold complete. Parts are not available individually

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	2 Door	**JEEP017AKG**
Light - Foam Cell Pro	2 Door	**JEEP017AKP**
Medium - Nitro Gas	4 Door	**JEEP017BKG**
Medium - Nitro Gas	4" Lift	**JEEP019BKGL**
Medium - Foam Cell Pro	4 Door	**JEEP017BKP**
Medium - Foam Cell Pro	4" Lift	**JEEP019BKPL**

• 4" Lift may not be legal for road use in your area. Certification may be required for on-road use

• 4" Lift Kit suits left hand drive models ONLY, and lift components should only be used together with appropriate geometry correction components

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

4" SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs Steering Damper 4" Bracket Set

4" BRACKET SET CONTENTS

Steering Rod Flip Kit - JKBK01L
Front Shock Absorber Relocation Kit - JKBK02
Radius Arm Relocation Kit - JKBK03
Brake Hose Extension Kit - JKBK04
Front Adjustable Panhard Rod - PANHARD010

Rear Adjustable Panhard Rod - PANHARD012
Rear Panhard Rod Relocation Kit - JKBK05L
Bump Stop Spacer Kit - JKBK06
Adjustable Swaybar Extensions - SBEXT008

• Fitment to RHD is possible with omission of JKBK01L and JKBK05L

Jeep Wrangler

TJ
1996 to 2/2007



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JEEP WRANGLER - 1996-2/2007

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12665GR**	2
Foam Cell - Performance			**24665FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 40kg	**JEEP007B**	1
Heavy	40mm	40 - 80kg	**JEEP003B**	1
STEERING DAMPER				
Foam Cell			**3540**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12669GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**JEEP008B**	1

- *In some cases a driveline vibration may occur after lift, a gearbox crossmember spacer may be required*

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**JEEP007BKG**

- *In some cases a driveline vibration may occur after lift, a gearbox crossmember spacer may be required*

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs



2014+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT JMC VIGUS - 2014+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 50kg	**TOY038C**	1
Heavy	45mm	50 - 110kg	**TOY055A**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell - Professional			**24650FEP**	2
Foam Cell Pro - Comfort			**45650FEC**	2
Foam Cell Pro - Performance			**45650FE**	2
Foam Cell Pro - Professional			**45650FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 -200kg	**JMC002B**	2
Heavy	40mm	200 - 400kg	**JMC002C**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**767UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-3**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**JMC002BKG**
Medium - Foam Cell	**JMC002BKF**
Medium - Foam Cell Pro	**JMC002BKP**
Heavy - Nitro Gas	**JMC002CKG**
Heavy - Foam Cell	**JMC002CKF**
Heavy - Foam Cell Pro	**JMC002CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes

SUSPENSION TO SUIT

Kia Sorento

BL
2003 to 2008



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT KIA SORENTO - 2003-2008

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**KIA006B**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 200kg	**KIA007B**	1

SUSPENSION TO SUIT

Lada Niva

1978+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LADA NIVA - 1978+

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**LADA001B**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 200kg	**LADA002B**	1



2007 to 2016

Land Rover Defender

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT LAND ROVER DEFENDER - 2007-2016

STEEL ROOF RACKS	
Cage Style - 1.4m x 1.25m	**IRRCAGE14**
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

Land Rover Defender

110, 130 Series
County / Dual Cab



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER DEFENDER 110, 130 SERIES

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12080GR**	2
Foam Cell - Performance			**24080FE**	2
Foam Cell Pro - Performance			**45080FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - V8 Petrol Engine	45mm	0 - 80kg	**LAND007B**	1
Medium - 2.5 Puma Engine	45mm	0 - 80kg	**LAND009B**	1
Medium - 2.2 Puma Engine	45mm	0 - 80kg	**LAND014B**	1
STEERING DAMPER				
Foam Cell			**3532**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit		Suits 1987+	**1145SK**	1

• *May cause driveline vibration on 1998+ models*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12640GR**	2
Foam Cell - Performance			**24640FE**	2
Foam Cell Pro - Performance			**45640FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - (Self Levelling)	45mm	0 - 300kg	**LAND008B**	1
Medium	45mm	0 - 300kg	**LAND006B**	1
Heavy	45mm	300kg - GVM	**LAND006C**	1

• *Re-Fit inner spring if equipped*

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas - (Self Levelling)	**LAND005BKG**
Medium - Foam Cell - (Self Levelling)	**LAND005BKF**
Medium - Foam Cell Pro - (Self Levelling)	**LAND005BKP**
Medium - Nitro Gas	**LAND006BKG**
Medium - Foam Cell	**LAND006BKF**
Medium - Foam Cell Pro	**LAND006BKP**
Heavy - Nitro Gas	**LAND006CKG**
Heavy - Foam Cell	**LAND006CKF**
Heavy - Foam Cell Pro	**LAND006CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs



110 Series Trayback

Land Rover Defender

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER DEFENDER 110 SERIES

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12080GR**	2
Foam Cell - Performance			**24080FE**	2
Foam Cell Pro - Performance			**45080FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - V8 Petrol Engine	45mm	0 - 80kg	**LAND007B**	1
Medium - 2.5 Puma Engine	45mm	0 - 80kg	**LAND009B**	1
Medium - 2.2 Puma Engine	45mm	0 - 80kg	**LAND014B**	1
STEERING DAMPER				
Foam Cell			**3532**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit		Suits 1987+	**1145SK**	1

• *May cause driveline vibration on 1998+ models*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12640GR**	2
Foam Cell - Performance			**24640FE**	2
Foam Cell Pro - Performance			**45640FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**LAND006B**	1
Heavy	45mm	300kg - GVM	**LAND006C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**LAND007BKG**
Medium - Foam Cell	**LAND007BKF**
Medium - Foam Cell Pro	**LAND007BKP**
Heavy - Nitro Gas	**LAND007CKG**
Heavy - Foam Cell	**LAND007CKF**
Heavy - Foam Cell Pro	**LAND007CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Land Rover Defender

90 Series



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER DEFENDER 90 SERIES

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12080GR**	2
Foam Cell - Performance			**24080FE**	2
Foam Cell Pro - Performance			**45080FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 80kg	**LAND009B**	1
STEERING DAMPER				
Foam Cell			**3532**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit		Suits 1987+	**1145SK**	1

• May cause driveline vibration on 1998+ models

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12640GR**	2
Foam Cell - Performance			**24640FE**	2
Foam Cell Pro - Performance			**45640FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**LAND011B**	1
Heavy	45mm	300kg - GVM	**LAND011C**	1

SUSPENSION KIT

Medium - Nitro Gas	**LAND009BKG**
Medium - Foam Cell	**LAND009BKF**
Medium - Foam Cell Pro	**LAND009BKP**
Heavy - Nitro Gas	**LAND009CKG**
Heavy - Foam Cell	**LAND009CKF**
Heavy - Foam Cell Pro	**LAND009CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs



(Coil Springs)
1971 to 1995

Land Rover Range Rover

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER RANGE ROVER - 1971-1995

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12080GR**	2
Foam Cell - Performance			**24080FE**	2
Foam Cell Pro - Performance			**45080FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**LAND009B**	1
Heavy	40mm	50 - 110kg	**LAND007B**	1
STEERING DAMPER				
Foam Cell			**3511**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit		Suits 1986+	**1145SK**	1

• May cause driveline vibration in automatic transmission models

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12640GR**	2
Foam Cell - Performance			**24640FE**	2
Foam Cell Pro - Performance			**45640FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**LAND011B**	1
Heavy	40mm	300kg - GVM	**LAND011C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**LAND009BKG**
Medium - Foam Cell	**LAND009BKF**
Medium - Foam Cell Pro	**LAND009BKP**
Heavy - Nitro Gas	**LAND009CKG**
Heavy - Foam Cell	**LAND009CKF**
Heavy - Foam Cell Pro	**LAND009CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

SUSPENSION TO SUIT

Land Rover Discovery

Series 3 LR3 (Coil Springs)



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER DISCOVERY SERIES 3 - 2004-2009

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 50kg	**LAND019B**	1
Heavy	45mm	50 - 100kg	**LAND019C**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 200kg	**LAND020B**	1
Heavy	45mm	200kg - GVM	**LAND020C**	1

SUSPENSION TO SUIT

Land Rover Discovery

Series 2 (Coil Springs)
1999 to 2005



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER DISCOVERY SERIES 2 - 1999-2005

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12776GR**	2
Foam Cell - Performance			**24776FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**LAND014B**	1
Heavy	40mm	50 - 110kg	**LAND009B**	1
STEERING DAMPER				
Foam Cell			**3502**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12777GR**	2
Foam Cell - Performance			**24777FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**LAND011B**	1
Heavy	40mm	300kg - GVM	**LAND011C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**LAND014BKG**
Medium - Foam Cell	**LAND014BKF**
Heavy - Nitro Gas	**LAND014CKG**
Heavy - Foam Cell	**LAND014CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs



Series 1
1989 to 1998

Land Rover Discovery

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT LAND ROVER DISCOVERY SERIES 1 - 1989-1998

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12080GR**	2
Foam Cell - Performance			**24080FE**	2
Foam Cell Pro - Performance			**45080FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**LAND009B**	1
Heavy	40mm	50 - 110kg	**LAND007B**	1
STEERING DAMPER				
Foam Cell			**3511**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit			**1145SK**	1

• *May cause driveline vibration in automatic transmission models*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12640GR**	2
Foam Cell - Performance			**24640FE**	2
Foam Cell Pro - Performance			**45640FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**LAND011B**	1
Heavy	40mm	300kg - GVM	**LAND011C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**LAND009BKG**
Medium - Foam Cell	**LAND009BKF**
Medium - Foam Cell Pro	**LAND009BKP**
Heavy - Nitro Gas	**LAND009CKG**
Heavy - Foam Cell	**LAND009CKF**
Heavy - Foam Cell Pro	**LAND009CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

LDV T60

2.8L Turbo Diesel
T60 Max 2021+
2017 to 2021



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT LDV T60 - 2017+

STEEL WINCH BULL BARS

Deluxe Bull Bar - (2017 to 2021 only)	**BBCD068**	
Raid Bull Bar - (T60 Max 2021+ only)	**BBR096**	
Raid Bull Bar Kit* - (T60 Max 2021+ only)	**BBR096K**	
Proguard No Loop Bull Bar - (2017 to 2021 only)	**BBT068-NL**	
Proguard Single Loop Kit	**BB068-SL**	
Proguard Triple Loop Kit	**BB068-TL**	
Driving Light / Lightbar Patch Loom - (T60 Max 2021+ only)	**IPLS096**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

- *Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*

STEEL SIDE STEPS AND RAILS

Side Steps - Dimple Step Design - (T60 Max 2021+ only)	**SS096-D**	

TOWING

Rear Protection Towbar - (T60 Max 2021+ only)	**RTB096**	

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control - (2017 to 2021 only)	**ISLIDEAWAY068-E**	
Manual Operation - (2017 to 2021 only)	**ISLIDEAWAY068-M**	
Sports Bar Adaptor - (2017 to 2021 only)	**ISLIDEAWAY068-SBA**	

ATLAS ROOF RACK KITS

Crossbar (x 2) and Fit Kit - 1375mm Width	**IFRK094**	
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**	
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**	

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Lightbar | Driving Light Loom

SUSPENSION TO SUIT LDV - 2017+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12745GR**	2
Foam Cell Strut - Performance	**24745FE**	2
Foam Cell Pro Strut - Performance	**45745FE**	2

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**HOLD020A**	1
Heavy	40mm	50 - 110kg	**HOLD020B**	1

STRUT MOUNTS

Steel Strut Top	**ISST017**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

- *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA041FA-B**	1

- *Does not suit models with Headlight Sensor Bracket on Upper Control Arm*



2.8L Turbo Diesel
2017+

LDV T60

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 200kg	**HOLD021A**	2
Heavy	45mm	200 - 400kg	**HOLD021B**	2
Extra Heavy	45mm	400kg - 800kg	**HOLD021C**	2
Super Heavy	45mm	800kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
SPACER KIT				
Headlight Bracket Extension Kit			**1207K**	1
Centre Bearing Spacer Kit			**1208K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1148**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**HOLD021AKG2**
Medium - Foam Cell	**HOLD021AKF2**
Medium - Foam Cell Pro	**HOLD021AKP2**
Heavy - Nitro Gas	**HOLD021BKG2**
Heavy - Foam Cell	**HOLD021BKF2**
Heavy - Foam Cell Pro	**HOLD021BKP2**
Extra Heavy - Nitro Gas	**HOLD021CKG2**
Extra Heavy - Foam Cell	**HOLD021CKF2**
Extra Heavy - Foam Cell Pro	**HOLD021CKP2**
Super Heavy - Nitro Gas	**HOLD021DKG2**
Super Heavy - Foam Cell	**HOLD021DKF2**
Super Heavy - Foam Cell Pro	**HOLD021DKP2**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Headlight Bracket Kit
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	

Mahindra Scorpio

Getaway Pik-Up
2002 to 2016



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MAHINDRA SCORPIO GETAWAY PIK-UP - 2002-2016

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
TORSION BAR				
Uprated Torsion Bars			**MAH001**	1

- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance		2002 - 2012	**12749GR**	2
Nitro Gas - Performance		2012+	**12731GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**MAH002B**	2
U-BOLTS				
U-Bolt Kit			**1103UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left side	**353LH**	1
Greasable Shackle		Right side	**353RH**	1
Greasable Pin			**1149**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

- *Check shock absorber specifications, some models can vary*

SUSPENSION KIT

Medium - Nitro Gas	**MAH002BKG**

- *Check rear shock absorber part number*

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes



Wagon
2002 to 2014

Mahindra Scorpio

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MAHINDRA SCORPIO WAGON - 2002-2014

FRONT SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Performance	**12087GR**	2
TORSION BAR		
Uprated Torsion Bars	**MAH001**	1

- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Performance	**12749GR**	2

- *Check shock absorber specifications, some models can vary*

COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**MAH003B**	1

SUSPENSION KIT

Medium - Nitro Gas	**MAH003BKG**

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs


GO
PREPARED
BIT·175
BULL BARS | SUSPENSION | RECOVERY POINTS
IRONMAN
4X4



6/2020+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MAZDA BT50 - 6/2020+

STEEL WINCH BULL BARS		
Commercial Bull Bar	**BBC080**	
Deluxe Bull Bar	**BBCD080**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR080**	
Raid Bull Bar Kit*	**BBR080K**	
Proguard No Loop Bull Bar	**BBT080-NL**	
Proguard Single Loop Kit	**BB080-SL**	
Proguard Triple Loop Kit	**BB080-TL**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL074**	
Driving Light / Lightbar Patch Loom	**IPLS074**	
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL074**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS AND RAILS		
Side Steps - Dimple Step Design	**SS074-D**	
Side Rails	**SS074 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR074-D**	
TOWING		
Class 4 Towbar	**TB080**	
Rear Protection Towbar	**RTB080**	
Towbar Wiring Loom - Plug and Play	**ITBL074**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points (Pair)	**IRP080**	
SNORKEL		
6/2020+	**ISNORKEL080**	
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission - Electric Steering Model	**UBP074S**	
Engine Bay and Transmission - Non-Electric Steering Model	**UBP074**	
CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS		
Pre-Primed	**ICANOPY074-P**	
** Pre-primed canopies, plus colour coding.*		
SLIDE-AWAY ROLL UP HARD TONNEAU COVER		
Electric with Remote Control	**ISLIDEAWAY080-E**	
ATLAS DUAL CAB ROOF RACK KITS		
Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR074PAK**	
Crossbar (x 2) and Fit Kit (Dual Cab Only) - 1250mm Width	**IFR074C2K**	
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**	
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**	
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**	
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
FENDER FLARE KITS		
Matte Black Smooth Finish 6" (Suits Dual Cab Only)	**IFF6080**	
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.		
FLOOR MATS		
Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT074-RHD-2ROW**	
SEAT COVER		
Airbag Compatible Fabric Seat Covers - Front	**SC074-CC-1R-A**	
Airbag Compatible Fabric Seat Covers - Rear	**SC074-CC-2R-A**	
SUN SHADE		
Vehicle Specific Sun Screen Shade - Front	**SUNSHD074**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom (2) | Strip Lights (4) | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (2)

LISTING CONTINUED OVER THE PAGE

Mazda BT50

6/2020+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MAZDA BT50 - 6/2020+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12845GR**	2
Foam Cell Strut - Performance			**24845FE**	2
Foam Cell Pro Strut - Performance			**45845FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**HOLD020S**	1
Light	30mm	0 - 50kg	**HOLD020A**	1
Medium	40mm	0 - 50kg	**HOLD020B**	1
Heavy	40mm	50 - 110kg	**HOLD020C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST017**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA074FA-B**	1
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12698GRC**	2
Nitro Gas - Performance			**12698GR**	2
Nitro Gas - Professional			**12698GRP**	2
Foam Cell - Comfort			**24698FEC**	2
Foam Cell - Performance			**24698FE**	2
Foam Cell - Professional			**24698FEP**	2
Foam Cell Pro - Comfort			**45698FEC**	2
Foam Cell Pro - Performance			**45698FE**	2
Foam Cell Pro - Professional			**45698FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**HOLD021A**	2
Medium	45mm	0 - 300kg	**HOLD021B**	2
Heavy	45mm	300kg - 600kg	**HOLD021C**	2
Extra Heavy	45mm	600kg - GVM	**HOLD021D**	2
U-BOLTS				
U-Bolt Kit			**437UBKL**	2
U-Bolt Kit	Suits HOLD021D		**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**770UK**	1
SPACER KIT				
Brake Hose Relocation Kit			**1152K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1156**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Add-A-Leaf			**ISL6010**	1



6/2020+

Mazda BT50

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**HOLD021AKG3**
Light - Foam Cell	**HOLD021AKF3**
Light - Foam Cell Pro	**HOLD021AKP3**
Medium - Nitro Gas	**HOLD021BKG3**
Medium - Foam Cell	**HOLD021BKF3**
Medium - Foam Cell Pro	**HOLD021BKP3**
Heavy - Nitro Gas	**HOLD021CKG3**
Heavy - Foam Cell	**HOLD021CKF3**
Heavy - Foam Cell Pro	**HOLD021CKP3**
Extra Heavy - Nitro Gas	**HOLD021DKG3**
Extra Heavy - Foam Cell	**HOLD021DKF3**
Extra Heavy - Foam Cell Pro	**HOLD021DKP3**

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
Polyurethane Spring Bushes
U-Bolts
Brake Hose Relocation Kit

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 388

GVM UPGRADE

Mazda BT50

2012 to 5/2020
Includes 5/2018 (Facelift)



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MAZDA BT50 - 2012-5/2020

STEEL WINCH BULL BARS		
Commercial Bull Bar	**BBC039**	
Deluxe Bull Bar	**BBCD039**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR039**	
Raid Bull Bar Kit*	**BBR039K**	
Proguard No Loop Bull Bar	**BBT039-NL**	
Proguard Single Loop Kit	**BB054-SL**	
Proguard Triple Loop Kit	**BB039-TL**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL039**	
Driving Light / Lightbar Patch Loom	**IPLS039**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
• Can also be fitted to both 2WD and 4WD models.		
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY		
Side Steps Rails	**SSR039**	
TOWING		
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB066**	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB066**	
Rear Protection Towbar Plates (Pair)	**RTBPLATE001**	
Towbar Wiring Loom - Plug and Play	**ITBL039**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP054**	
BATTERY TRAY - DUAL CAB ONLY		
Suits 10"Battery	**IBTRAY054**	
LONG RANGE FUEL TANK		
140L* - Fits 3.2L Diesel only	**TANK007**	
** Usable volume may differ to the stated tank capacity*		
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission	**UBP054**	
Engine Bay and Transmission - DPF Models (Retains factory transmission plate)	**UBP055**	



2012 to 5/2020
Includes 5/2018 (Facelift)

Mazda BT50

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**CANOPY010-P †**
Winning Blue (WVV)	**CANOPY010-WB**
Magnetic Grey (WVQ)	**CANOPY010-M †**
Jet Black Mica (41W)	**CANOPY018-B**
ABS Canopy Rack Feet	**IRRFEETABS14**

- *Includes tub strengthening bracket (CANOPY010 BRACKET)*
- *Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)*
- *See Page 38 for 1.4m Roof Rack options and pricing.*

† With central locking

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Frozen White (WVZ)	**CANFIBRE054-FW**
Magnetic Grey (WVQ)	**CANFIBRE054-M**
Shadow Black (UO)	**CANFIBRE054-SB**

CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY054-P**
Aluminium Metallic (SWR) (38P)	**ICANOPY054-AM**
Arctic White (SWU)	**ICANOPY054-AW**
Blue Lightning (SW3)	**ICANOPY054-BL**
Frozen White (WVZ)	**ICANOPY054-FW**
Meteor Grey (42A) (SWT)	**ICANOPY054-G**
Shadow Black (UO)	**ICANOPY054-SB**

** Pre-primed canopies, plus colour coding.*

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)	**CANOPY010 BRACKET**

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	**ISLIDEAWAY054-E**

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR054PAK**
Crossbar (x 2) and Fit Kit (Dual Cab) -1250mm Width	**IFR054C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab with Side Indicator Light Only)	**IFF6039I**
Matte Black Smooth Finish 6" (Suits Dual Cab Only)	**IFF6039**

- *Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.*

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Mazda BT50

2011 to 5/2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MAZDA BT50 - 2011-5/2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12727GR**	2
Foam Cell Strut - Performance			**24727FE**	2
Foam Cell Pro Strut - Performance			**45727FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**FOR001S**	1
Light	35mm	0 - 50kg	**FOR001A**	1
Medium	40mm	0 - 50kg	**FOR001B**	1
Heavy	45mm	50 - 110kg	**FOR001C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST014**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA054FA-B**	1
SPACER KIT				
Sway Bar Relocation Kit			**1203K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR002A**	2
Medium	45mm	0 - 300kg	**FOR002B**	2
Heavy	45mm	300kg - GVM	**FOR002C**	2

• Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level

U-BOLTS		
U-Bolt Kit	**417UBK**	2
POLYURETHANE SPRING BUSHES		
Bush Kit	**1193UK**	1
DRIVELINE SPACERS		
Centre Bearing Spacer Kit	**1194K**	1
GREASABLE SHACKLES AND PINS		
Greasable Shackle	**1147**	2
Non-Greasable Pin	**387-1**	2
HELPER SPRINGS		
Load Plus Helper Springs	**LP3**	1
Add-A-Leaf	**ISL6010**	1



2011 to 5/2020

Mazda BT50

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR001AKG**
Light - Foam Cell	**FOR001AKF**
Light - Foam Cell Pro	**FOR001AKP**
Medium - Nitro Gas	**FOR001BKG**
Medium - Foam Cell	**FOR001BKF**
Medium - Foam Cell Pro	**FOR001BKP**
Heavy - Nitro Gas	**FOR001CKG**
Heavy - Foam Cell	**FOR001CKF**
Heavy - Foam Cell Pro	**FOR001CKP**

• Possible driveline vibration may occur due to increased ride height, use 1194K to reduce vibration to satisfactory level.

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes	Centre Bearing Spacer Kit
Strut Shock Absorbers	Leaf Springs	U-Bolts	

Mazda BT50

J97M
2006 to 2011



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MAZDA BT50 - 2006-2011

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD024**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY	
Side Steps	**SS009**
Side Steps and Rails	**SSR007**
SNORKEL	
3.0L TDi Diesel	**ISNORKEL024**
LONG RANGE FUEL TANK	
122L* - Fits Dual and Single Cab only	**TANK006**
** Usable volume may differ to the stated tank capacity*	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



2006 to 2011

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MAZDA BT50 - 2006-2011

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
Foam Cell Pro - Performance			**45667FE**	2
TORSION BAR				
Uprated Torsion Bars	Duratorq Engine		**MAZDA014**	1
Uprated Torsion Bars	2.5L WLT Engine		**MAZDA005**	1

- *MAZDA014 is 1024mm in length, used on most vehicles. Vehicles with 2.5L WLT Engine use MAZDA005 (924mm) Torsion Bar*
- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 100kg	**MAZDA041A**	2
Medium	40mm	0 - 200kg	**MAZDA041B**	2
Heavy	40mm	200 - 400kg	**MAZDA041C**	2
Extra Heavy	40mm	400kg - GVM	**MAZDA041D**	2
U-BOLTS				
U-Bolt Kit			**417UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**759UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**MAZDA041AKG**
Light - Foam Cell	**MAZDA041AKF**
Light - Foam Cell Pro	**MAZDA041AKP**
Medium - Nitro Gas	**MAZDA041BKG**
Medium - Foam Cell	**MAZDA041BKF**
Medium - Foam Cell Pro	**MAZDA041BKP**
Heavy - Nitro Gas	**MAZDA041CKG**
Heavy - Foam Cell	**MAZDA041CKF**
Heavy - Foam Cell Pro	**MAZDA041CKP**
Extra Heavy - Nitro Gas	**MAZDA041DKG**
Extra Heavy - Foam Cell	**MAZDA041DKF**
Extra Heavy - Foam Cell Pro	**MAZDA041DKP**

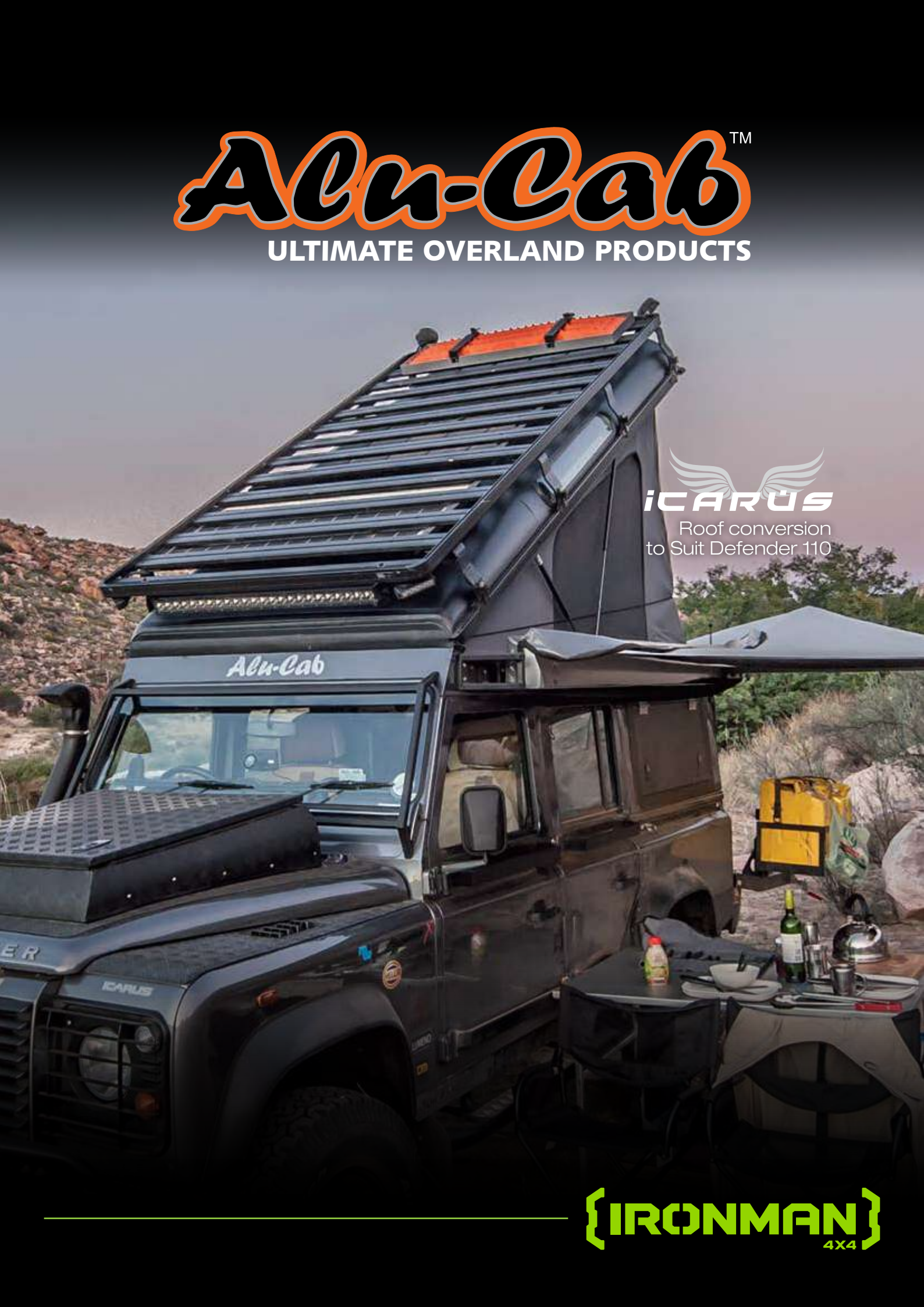
- *Check Torsion Bar length before ordering*

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Alu-Cab™

ULTIMATE OVERLAND PRODUCTS



ICARUS

Roof conversion
to Suit Defender 110

IRONMAN 4X4



Bravo
1987 to 2006

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MAZDA B SERIES BRAVO - 1987-2006

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
Foam Cell Pro - Performance			**45667FE**	2
TORSION BAR				
Uprated Torsion Bars			**MAZDA005**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12095GRC**	2
Nitro Gas - Performance			**12095GR**	2
Foam Cell - Comfort			**24095FEC**	2
Foam Cell - Performance			**24095FE**	2
Foam Cell - Professional			**24095FEP**	2
Foam Cell Pro - Comfort			**45095FEC**	2
Foam Cell Pro - Performance			**45095FE**	2
Foam Cell Pro - Professional			**45095FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 100kg	**MAZDA006A**	2
Medium	40mm	0 - 200kg	**MAZDA006B**	2
Heavy	40mm	200 - 400kg	**MAZDA006C**	2
Extra Heavy	40mm	400kg - GVM	**MAZDA006D**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**756UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-1**	2
Greasable Pin			**794**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**MAZDA006AKG**
Light - Foam Cell	**MAZDA006AKF**
Light - Foam Cell Pro	**MAZDA006AKP**
Medium - Nitro Gas	**MAZDA006BKG**
Medium - Foam Cell	**MAZDA006BKF**
Medium - Foam Cell Pro	**MAZDA006BKP**
Heavy - Nitro Gas	**MAZDA006CKG**
Heavy - Foam Cell	**MAZDA006CKF**
Heavy - Foam Cell Pro	**MAZDA006CKP**
Extra Heavy - Nitro Gas	**MAZDA006DKG**
Extra Heavy - Foam Cell	**MAZDA006DKF**
Extra Heavy - Foam Cell Pro	**MAZDA006DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

SUSPENSION TO SUIT

Mercedes-Benz G-Wagen

W460, W461, W463
1979+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MERCEDES-BENZ G-WAGEN W460, W461, W463 - 1979+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12811GR**	2
Foam Cell - Performance			**24811FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 50kg	**MERC020B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12812GR**	2
Foam Cell - Performance			**24812FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**MERC021B**	1

SUSPENSION KIT

Medium - Nitro Gas	**MERC021BKG**
Medium - Foam Cell	**MERC021BKF**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

SUSPENSION TO SUIT

Mercedes-Benz G-Wagen

G55 AMG



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MERCEDES-BENZ G-WAGEN G55 AMG

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell - Performance			**24788FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 50kg	**MERC015B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell - Performance			**24789FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**MERC016B**	1

SUSPENSION KIT

Medium - Foam Cell	**MERC015BKF**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs



UL1700, 2450, U5000
1300, 1550, U4000

Mercedes-Benz Unimog

Product Description		Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MERCEDES-BENZ UNIMOG

FRONT SUSPENSION

SHOCK ABSORBER

Foam Cell Pro - Performance	10 Bolt Axle Models	**45802FE**	2
Foam Cell Pro - Performance	6 Bolt Axle Models	**45803FE**	2

REAR SUSPENSION

SHOCK ABSORBER

Foam Cell Pro - Performance	10 Bolt Axle Models	**45802FE**	2
Foam Cell Pro - Performance	6 Bolt Axle Models	**45803FE**	2

Mercedes-Benz X-Class

4 Cyl Models
2017 to 5/2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MERCEDES-BENZ X-CLASS - 2017-5/2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2

• Foam Cell Pro contains a single adjusting ring for driveshaft clearance

COIL SPRINGS	Est. Lift	Additional Load		
Standard Height	0mm	0 - 50kg	**NISS040A**	1
Light	20mm	0 - 50kg	**NISS040B**	1
Medium	35mm	0 - 80kg	**NISS040C**	1
Heavy	40mm	50 - 110kg	**NISS040D**	1

STRUT MOUNTS			
Steel Strut Top		**ISST007**	2

TRIM PACKERS			
5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER			
Nitro Gas - Performance		**12728GR**	2
Foam Cell - Performance		**24728FE**	2
Foam Cell - Professional		**24728FEP**	2
Foam Cell Pro - Comfort		**45728FEC**	2
Foam Cell Pro - Performance		**45728FE**	2
Foam Cell Pro - Professional		**45728FEP**	2

COIL SPRINGS	Est. Lift	Additional Load		
Light	20mm	0 - 200kg	**NISS058A**	1
Medium	40mm	0 - 300kg	**NISS058B**	1
Heavy	40mm	300kg - 600kg	**NISS058C**	1
Extra Heavy	45mm	600kg - GVM	**NISS058D**	1

COIL SPACER		
Polyurethane 20mm	**NAVR20**	2

SPACER KIT		
Sway Bar and Headlight Bracket Extension Kit	**1204K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS058BKG**
Medium - Foam Cell	**NISS058BKF**
Medium - Foam Cell Pro	**NISS058BKP**
Heavy - Nitro Gas	**NISS058CKG**
Heavy - Foam Cell	**NISS058CKF**
Heavy - Foam Cell Pro	**NISS058CKP**
Extra Heavy - Nitro Gas	**NISS058DKG**
Extra Heavy - Foam Cell	**NISS058DKF**
Extra Heavy - Foam Cell Pro	**NISS058DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Sway Bar and Headlight Bracket Kit



7/2019+

Mitsubishi Pajero Sport

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI PAJERO SPORT - 7/2019+

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD079**
Proguard No Loop Bull Bar	**BBT079-NL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL079**
Driving Light / Lightbar Patch Loom - (Suits QF model only)	**IPLS079**
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS079**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP059**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP050**
ATLAS DUAL CAB ROOF RACK KITS	
Platform E with Blade Fit Kit - 2130mm Length	**IFR079PEK**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

SUSPENSION TO SUIT MITSUBISHI PAJERO SPORT - 7/2019+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12715GR**	2
Foam Cell Strut - Performance			**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**			**45715FE**	2
***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*				
COIL SPRINGS	Est. Lift	Additional Load		
Medium	15mm	0 - 50kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 50kg	**MITS045B ***	1
Heavy	30mm	50 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	50 - 110kg	**MITS045C ***	1
***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*				
STRUT MOUNTS				
Steel Strut Top			**ISST010**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms*			**UCA050FA-B**	1
***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12645GRS**	2
Foam Cell - Performance			**24645FES**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	15mm	0 - 200kg	**MITS042A**	1
Medium	30mm	0 - 250kg	**MITS042B**	1
Medium - with Accessories	40mm	250-500kg	**MITS020B**	1
Heavy	40mm	300kg - GVM	**MITS042C**	1
• Check LHS rear coil captivity when lowering to ground				

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**MITS042BKG1**
Medium - Foam Cell	**MITS042BKF1**
Heavy - Nitro Gas	**MITS042CKG1**
Heavy - Foam Cell	**MITS042CKF1**

• Please note limited lift height, due to restrictions in vehicle design.

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

Mitsubishi Pajero Sport

2015 to 6/2019



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI PAJERO SPORT - 11/2016-6/2019

STEEL WINCH BULL BARS

Deluxe Bull Bar* - Suits GLX and GLS	**BBCD059**
Exceed Kit - Required for Exceed model	**BB059-EXCEEDKIT**
Proguard No Loop Bull Bar	**BBT059-NL**
Proguard Single Loop Kit	**BB059-SL**
Proguard Triple Loop Kit	**BB059-TL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL079**
Driving Light / Lightbar Patch Loom - (Suits QF model only)	**IPLS079**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL059**

• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only

** Do not fit winch control box in front of Mitsubishi Badge for vehicles with Radar.*

STEEL SIDE STEPS AND RAILS - BODY MOUNT ONLY DUE TO ELECTRIC HANDBRAKE

Side Steps	**SS059**

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	**IRP059**

SUSPENSION TO SUIT MITSUBISHI PAJERO SPORT - 2015-6/2019

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12715GR**	2
Foam Cell Strut - Performance	**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**	**45715FE**	2

***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*

COIL SPRINGS	Est. Lift	Additional Load		
Medium	15mm	0 - 50kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 50kg	**MITS045B ***	1
Heavy	30mm	50 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	50 - 110kg	**MITS045C ***	1

***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*

STRUT MOUNTS

Steel Strut Top	**ISST010**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms*	**UCA050FA-B**	1

***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	**12645GRS**	2
Foam Cell - Performance	**24645FES**	2

COIL SPRINGS	Est. Lift	Additional Load		
Light	15mm	0 - 200kg	**MITS042A**	1
Medium	30mm	0 - 250kg	**MITS042B**	1
Medium - with Accessories	40mm	250-500kg	**MITS020B**	1
Heavy	40mm	300kg - GVM	**MITS042C**	1

• Check LHS rear coil captivity when lowering to ground

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**MITS042BKG1**
Medium - Foam Cell	**MITS042BKF1**
Heavy - Nitro Gas	**MITS042CKG1**
Heavy - Foam Cell	**MITS042CKF1**

• Please note limited lift height, due to restrictions in vehicle design.

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI PAJERO - 2011-NX

STEEL WINCH BULL BARS - NOT SUITABLE FOR VEHICLES WITH FACTORY FITTED HEADLIGHT WASHERS (DRL'S NOT COMPATIBLE)	
Deluxe Bull Bar	**BBCD045**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI PAJERO - 5/2000-2011

STEEL WINCH BULL BARS - NOT SUITABLE FOR VEHICLES WITH FACTORY FITTED HEADLIGHT WASHERS (DRL'S NOT COMPATIBLE)	
Deluxe Bull Bar - *Fits NS and NT models only*	**BBCD045**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

Mitsubishi Pajero

Montero NM-NX
2000+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO - 2000+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12713GR**	2
Foam Cell Strut - Performance			**24713FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**MITS038B**	1
Heavy - Diesel	40mm	50 - 100kg	**MITS038C**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12714GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	40mm	0 - 200kg	**MITS039A**	1
Medium - LWB	40mm	0 - 200kg	**MITS039B**	1
Heavy	40mm	200kg - GVM	**MITS039C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB		**MITS038AKG**
Medium - Nitro Gas	LWB	Petrol	**MITS038BKG**
Medium - Nitro Gas	LWB	Diesel	**MITS038CKG**
Heavy - Nitro Gas	LWB	Petrol	**MITS038CKG1**
Heavy - Nitro Gas	LWB	Diesel	**MITS038CKG2**

- *Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed*
- *Vehicles with independent suspension must maintain a minimum of 60mm downward suspension travel*
- *Mandatory 4 wheel alignment after installing new suspension*

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

SUSPENSION TO SUIT

Mitsubishi Pajero

i0 Pinin
1999+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO - 1999+

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**MITS034B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER14**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 200kg	**MITS035B**	1



Montero NH-NL (Coil)
6/1991 to 2000

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO (COIL) - 6/1991-2000

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars	1278mm Length		**MITS013**	1
Uprated Torsion Bars	1308mm Length		**MITS019**	1

- *Check Torsion Bar length before ordering*
- *Minimum 60mm downward suspension travel required after adjustment*

STEERING DAMPER			
Foam Cell	Suits vehicles w/o power steering	**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12646GR**	2
Foam Cell - Performance			**24646FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	40mm	0 - 200kg	**MITS022B**	1
Medium - LWB	40mm	0 - 200kg	**MITS020B**	1
Heavy	40mm	200kg - GVM	**MITS020C**	1

SUSPENSION KIT

Medium - Nitro Gas	SWB	**MITS022BKG2**
Medium - Nitro Gas	LWB	**MITS020BKG2**
Medium - Foam Cell	SWB	**MITS022BKF2**
Medium - Foam Cell	LWB	**MITS020BKF2**
Heavy - Nitro Gas		**MITS020CKG2**
Heavy - Foam Cell		**MITS020CKF2**

- *Check Torsion Bar length before ordering*

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs Torsion Bars

Mitsubishi Pajero

Montero NH-NL (Leaf)
1991 to 1999



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO (LEAF) - 1991-1999

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars	1278mm Length		**MITS013**	1
Uprated Torsion Bars	1308mm Length		**MITS019**	1
• Check Torsion Bar length before ordering				
• Minimum 60mm downward suspension travel required after adjustment				
STEERING DAMPER				
Foam Cell	Suits vehicles w/o power steering		**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**MITS018B**	2
Heavy	40mm	300kg - GVM	**MITS018C**	2
• Must use IRONMAN 4X4 bushes				
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**715TUK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**795**	2
Greasable Pin			**796**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS018BKG2**
Medium - Foam Cell	**MITS018BKF2**
Heavy - Nitro Gas	**MITS018CKG2**
Heavy - Foam Cell	**MITS018CKF2**

• Check Torsion Bar length before ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Montero NA-NG (Coil)
1988 to 1991

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO (COIL) - 1988-1991

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12082GR**	2
Foam Cell - Performance			**24082FE**	2
TORSION BAR				
Uprated Torsion Bars	1278mm Length		**MITS013**	1
Uprated Torsion Bars	1308mm Length		**MITS019**	1
• *Check Torsion Bar length before ordering*				
• *Minimum 60mm downward suspension travel required after adjustment*				
STEERING DAMPER				
Foam Cell	Suits vehicles w/o power steering		**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12645GRC**	2
Nitro Gas - Performance			**12645GR**	2
Foam Cell - Comfort			**24645FEC**	2
Foam Cell - Performance			**24645FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	40mm	0 - 200kg	**MITS022B**	1
Medium - LWB	40mm	0 - 200kg	**MITS020B**	1
Heavy	40mm	200kg - GVM	**MITS020C**	1

SUSPENSION KIT

Medium - Nitro Gas	SWB	**MITS022BKG1**
Medium - Nitro Gas	LWB	**MITS020BKG1**
Medium - Foam Cell	SWB	**MITS022BKF1**
Medium - Foam Cell	LWB	**MITS020BKF1**
Heavy - Nitro Gas		**MITS020CKG1**
Heavy - Foam Cell		**MITS020CKF1**

• *Check Torsion Bar length before ordering*

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Mitsubishi Pajero

Montero NA-NG (Leaf)
Pre 1991



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO (LEAF) - PRE 1991

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12082GR**	2
Foam Cell - Performance			**24082FE**	2
TORSION BAR				
Uprated Torsion Bars	1278mm Length		**MITS013**	1
Uprated Torsion Bars	1308mm Length		**MITS019**	1

- *Check Torsion Bar length before ordering*
- *Minimum 60mm downward suspension travel required after adjustment*

STEERING DAMPER				
Foam Cell	Suits vehicles w/o power steering		**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**MITS018B**	2
Heavy	45mm	300kg - GVM	**MITS018C**	2

- *Must use IRONMAN 4X4 bushes*

U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**715UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**795**	2
Greasable Pin			**796**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS018BKG1**
Medium - Foam Cell	**MITS018BKF1**
Heavy - Nitro Gas	**MITS018CKG1**
Heavy - Foam Cell	**MITS018CKF1**

- *Check Torsion Bar length before ordering*

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Pajero Sport /
Montero Sport / Dakar PB
2009 to 2015

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO - 2009-2015

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12715GR**	2
Foam Cell Strut - Performance			**24715FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard Height	0mm	0 - 50kg	**MITS040S**	1
Light	35mm	0 - 50kg	**MITS040A**	1
Medium	40mm	0 - 80kg	**MITS040B**	1
Heavy	40mm	80 - 110kg	**MITS040C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST010**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12645GRS**	2
Foam Cell - Performance			**24645FES**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 250kg	**MITS042S**	1
Light	20mm	0 - 250kg	**MITS042A**	1
Medium	40mm	0 - 250kg	**MITS042B**	1
Heavy	40mm	250kg - GVM	**MITS042C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Standard - Nitro Gas	**MITS042SKG**
Standard - Foam Cell	**MITS042SKF**
Light - Nitro Gas	**MITS042AKG**
Light - Foam Cell	**MITS042AKF**
Medium - Nitro Gas	**MITS042BKG**
Medium - Foam Cell	**MITS042BKF**
Heavy - Nitro Gas	**MITS042CKG**
Heavy - Foam Cell	**MITS042CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs

Mitsubishi Pajero

Challenger / Montero Sport PA (Coil)
1998 to 2008



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO - 1998-2008

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**MITS019**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12645GRC**	2
Nitro Gas - Performance			**12645GR**	2
Foam Cell - Comfort			**24645FEC**	2
Foam Cell - Performance			**24645FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**MITS022B**	1
Heavy	40mm	200-400kg	**MITS020B**	1
Extra Heavy	40mm	400kg - GVM	**MITS020C**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS022BKG**
Medium - Foam Cell	**MITS022BKF**
Heavy - Nitro Gas	**MITS020BKG**
Heavy - Foam Cell	**MITS020BKF**
Extra Heavy - Nitro Gas	**MITS020CKG**
Extra Heavy - Foam Cell	**MITS020CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Torsion Bars



Montero Sport (Leaf)
1998 to 2006

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI PAJERO - 1998-2006

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**MITS019**	1
• *Minimum 60mm downward suspension travel required after adjustment*				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**MITS018B**	2
Heavy	40mm	300kg - GVM	**MITS018C**	2
• *Must use IRONMAN 4X4 bushes*				
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**715STUK**	1
• *Not compatible with OEM springs*				
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**795**	2
Greasable Pin			**796**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS018BKG**
Medium - Foam Cell	**MITS018BKF**
Heavy - Nitro Gas	**MITS018CKG**
Heavy - Foam Cell	**MITS018CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Mitsubishi Delica

L400
1994+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI DELICA - 1994+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		**12667GR**	2
Foam Cell - Performance		**24667FE**	2

TORSION BAR

Uprated Torsion Bars		**MITS031**	1

- *Torsion Bars suit vehicles 5/1994-5/1999 only*
- *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	Without ECS	**12698GR**	2
Nitro Gas - Performance	With ECS	**12671GR**	2

- *ECS - Electronic Control Suspension*

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	40mm	0 - 250kg	**MITS025B**	1

SUSPENSION KIT

Medium - Nitro Gas	Without ECS	**MITS031BKG**
Medium - Nitro Gas	With ECS	**MITS031BKG1**

- *Shock Absorbers do not re-connect to ECS system*

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Torsion Bars



Reach for the Sky

IRONMAN 4X4

Mitsubishi Triton

MV
2024+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI TRITON MV - 2024+

STEEL WINCH BULL BARS

Deluxe Bull Bar	**BBCD120**	
Apex Bull Bar - 60.3mm Tube	**BBP120C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP120CK**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR120**	
Raid Bull Bar Kit*	**BBR120K**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL120**	
Driving Light / Lightbar Patch Loom - With CAN Module	**IPLS120**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB

Side Steps - Dimple Step Design	**SS120-D**
Side Rails	**SS120 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR120-D**
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP120-D**

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper	**TB120**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB120**
Towbar Wiring Loom - Plug and Play	**ITBL120**

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP120**

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY120-P**

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control - (GLX to GSR models) *	**ISLIDEAWAY120-E**
Manual Operation - (GLX to GSR models) *	**ISLIDEAWAY120-M**
Sports Bar Adaptor - (GLX to GSR models) *	**ISLIDEAWAY120-SBA**

** GSR model requires Sail Plane to be removed for fitment*

• Requires tub strengthening bracket (ICANOPYBRACKET110) when fitting Slide-Away Roll Up Hard Tonneau Cover

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab)*	**IFF60120**
Fender Flare Extension Kit to suit BBCD Bars	**IFFEXT120**

** Not compatible if bull bar is fitted to vehicle.*

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



MV
2024+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI TRITON MV - 2024+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12016GR**	2
Foam Cell Strut - Performance			**24016FE**	2
Foam Cell Pro Strut - Performance			**45016FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 50kg	**MITS045A**	1
Medium	50mm	0 - 80kg	**MITS045B**	1
Heavy	50mm	80 - 120kg	**MITS045C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST120**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA120FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12017GRC**	2
Nitro Gas - Performance			**12017GR**	2
Foam Cell - Comfort			**24017FEC**	2
Foam Cell - Performance			**24017FE**	2
Foam Cell Pro - Comfort			**45017FEC**	2
Foam Cell Pro - Performance			**45017FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 200kg	**MITS049A**	2
Medium	50mm	0 - 300kg	**MITS049B**	2
Heavy	50mm	300kg - 600kg	**MITS049C**	2
Extra Heavy	50mm	600kg - GVM	**MITS049D**	2
U-BOLTS				
U-Bolt Kit	Suits MITS049A and MITS049B		**437UBK**	2
U-Bolt Kit	Suits MITS049C and MITS049D		**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1200UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1200GS**	2
Non-Greasable Pin			**387-1**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**MITS049AKG**
Light - Foam Cell	**MITS049AKF**
Light - Foam Cell Pro	**MITS049AKP**
Medium - Nitro Gas	**MITS049BKG**
Medium - Foam Cell	**MITS049BKF**
Medium - Foam Cell Pro	**MITS049BKP**
Heavy - Nitro Gas	**MITS049CKG**
Heavy - Foam Cell	**MITS049CKF**
Heavy - Foam Cell Pro	**MITS049CKP**
Extra Heavy - Nitro Gas	**MITS049DKG**
Extra Heavy - Foam Cell	**MITS049DKF**
Extra Heavy - Foam Cell Pro	**MITS049DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Upper Control Arms
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Strut Shock Absorbers

Mitsubishi Triton

MR
11/2018 to 2023



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI TRITON MR - 11/2018 TO 2023

STEEL WINCH BULL BARS (INCLUDING GLS PREMIUM)		
Commercial Bull Bar	**BBC067**	
Deluxe Bull Bar	**BBCD067**	
Proguard No Loop Bull Bar	**BBT067-NL**	
Proguard Single Loop Kit	**BB067-SL**	
Proguard Triple Loop Kit	**BB067-TL**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR067**	
Raid Bull Bar Kit*	**BBR067K**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL067**	
Driving Light / Lightbar Patch Loom	**IPLS067**	
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL067**	
Load Resistor Kit with Mounting Brackets for Indicator / Parker Replacement	**LR12V21W**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS AND RAILS - FITS DUAL AND CLUB CAB		
Side Steps	**SS050**	
Side Rails	**SS050 RAIL**	
Side Steps and Rails	**SSR050**	
TOWING (GLS MODEL ONLY)		
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB050**	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB067GLS**	
Towbar Wiring Loom - Plug and Play	**ITBL067**	
TOWING (NOT GLS MODEL)		
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB050**	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB067GLX**	
Towbar Wiring Loom - Plug and Play	**ITBL067**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair) (Includes GLS Premium)	**IRP059**	
SNORKEL		
MR Triton - GLS and GSR only. Not compatible with GLX model	**ISNORKEL067**	
BATTERY TRAY		
Suits 12" Battery	**IBTRAY050**	
LONG RANGE FUEL TANK		
125L* Diesel only - Fits Dual and Extra Cab only	**TANK004**	
** Usable volume may differ to the stated tank capacity*		
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission	**UBP050**	



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre Primed	**CANOPY014-P**
ABS Canopy Rack Feet	**IRRFEETABS14**

• See Page 38 for 1.4m Roof Rack options and pricing.

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Black Mica (X08)	**CANFIBRE050-BM**
Impulse Blue (D23)	**CANFIBRE050-IB**
Graphite Grey (U28)	**CANFIBRE050-GG**
Sterling Silver (U25)	**CANFIBRE050-SS**
White Solid (W32)	**CANFIBRE050-WS**

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY050-P**
Black Mica (X08)	**ICANOPY050-BM**
Graphite Grey (U28)	**ICANOPY050-GG**
Impulse Blue (D23)	**ICANOPY050-IB**
Sterling Silver (U25)	**ICANOPY050-SS**
Titanium Grey (U17)	**ICANOPY050-TG**
White Solid (W32)	**ICANOPY050-WS**

** Pre-primed canopies, plus colour coding.*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	**ISLIDEAWAY067-E**
Manual Operation	**ISLIDEAWAY067-M**
Sports Bar Adaptor	**ISLIDEAWAY067-SBA**

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR067PAK**
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	**IFR067C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab)*	**IFF6067**

** Not compatible if bull bar is fitted to vehicle.*

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT067-RHD-2ROW**

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC067-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC067-CC-2R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD067**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Mitsubishi Triton

MR L200
11/2018 to 2023



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI TRITON MR - 11/2018 TO 2023

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12715GR**	2
Foam Cell Strut - Performance	**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**	**45715FE**	2

***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**MITS040S**	1
Light	25mm	0 - 50kg	**MITS040A**	1
Medium	30mm	0 - 80kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 80kg	**MITS045B ***	1
Heavy	30mm	80 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	80 - 110kg	**MITS045C ***	1

***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*

STRUT MOUNTS

Steel Strut Top	**ISST010**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms*	**UCA050FA-B**	1

***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*



MR L200
11/2018 to 2023

Mitsubishi Triton

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12729GRC**	2
Nitro Gas - Performance			**12729GR**	2
Nitro Gas - Professional			**12729GRP**	2
Foam Cell - Comfort			**24729FEC**	2
Foam Cell - Performance			**24729FE**	2
Foam Cell - Professional			**24729FEP**	2
Foam Cell Pro - Comfort			**45729FEC**	2
Foam Cell Pro - Performance			**45729FE**	2
Foam Cell Pro - Professional			**45729FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**MITS047A**	2
Medium	30mm	0 - 300kg	**MITS047B**	2
Heavy	30mm	300kg - GVM	**MITS047C**	2

• Two piece tailshaft models may experience driveline vibration, use 1201K to reduce vibration.

U-BOLTS			
U-Bolt Kit		**437UBK**	2
U-Bolt Kit	Suits MITS047C	**437UBKL**	2
POLYURETHANE SPRING BUSHES			
Bush Kit		**1200UK**	1
DRIVELINE SPACERS			
Centre Bearing Spacer Kit		**1201K**	1
SPACER KIT			
Brake Hose Relocation Kit		**1205K**	1
GREASABLE SHACKLES AND PINS			
Greasable Shackle		**1199**	2
Non-Greasable Pin		**387-1**	2
HELPER SPRINGS			
Add-A-Leaf		**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**MITS047AKG**
Light - Foam Cell	**MITS047AKF**
Medium - Nitro Gas	**MITS047BKG**
Medium - Foam Cell	**MITS047BKF**
Medium - Foam Cell Pro	**MITS047BKP**
Heavy - Nitro Gas	**MITS047CKG**
Heavy - Foam Cell	**MITS047CKF**
Heavy - Foam Cell Pro	**MITS047CKP**

• Two piece tailshaft models may experience driveline vibration, use 1201K to reduce vibration

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Strut Shock Absorbers
Coil Springs
U-Bolts
Upper Control Arms (Foam Cell Pro Kits Only)
Polyurethane Spring Bushes
Brake Hose Relocation Kit
Centre Bearing Spacer Kit

Mitsubishi Triton

MQ
2015 to 10/2018



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI TRITON MQ - 2015-10/2018

STEEL WINCH BULL BARS	
Commercial Bull Bar	**BBC050**
Deluxe Bull Bar	**BBCD050**
Proguard No Loop Bull Bar	**BBT050-NL**
Proguard Single Loop Kit	**BB050-SL**
Proguard Triple Loop Kit	**BB050-TL**
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL050**
STEEL SIDE STEPS AND RAILS - FITS DUAL AND CLUB CAB	
Side Steps	**SS050**
Side Rails	**SS050 RAIL**
Side Steps and Rails	**SSR050**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB050**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB050**
Rear Protection Towbar Plates	**RTBPLATE050**
Towbar Wiring Loom - Plug and Play	**ITBL050**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP050**
SNORKEL	
Triton MQ 2015-10/2018 Only - Suits 2.4L Diesel Only	**ISNORKEL050**
BATTERY TRAY	
Suits 12” Battery	**IBTRAY050**
LONG RANGE FUEL TANK	
125L* Diesel only - Fits Dual and Extra Cab only ** Usable volume may differ to the stated tank capacity*	**TANK004**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP050**



MQ
2015 to 10/2018

Mitsubishi Triton

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre Primed	CANOPY014-P
ABS Canopy Rack Feet	IRRFEETABS14

• See Page 38 for 1.4m Roof Rack options and pricing.

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Black Mica (X08)	CANFIBRE050-BM
Impulse Blue (D23)	CANFIBRE050-IB
Titanium Grey (U17)	CANFIBRE050-TG
Sterling Silver (U25)	CANFIBRE050-SS
White Solid (W32)	CANFIBRE050-WS

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	ICANOPY050-P
Black Mica (X08)	ICANOPY050-BM
Graphite Grey (U28)	ICANOPY050-GG
Impulse Blue (D23)	ICANOPY050-IB
Sterling Silver (U25)	ICANOPY050-SS
Titanium Grey (U17)	ICANOPY050-TG
White Solid (W32)	ICANOPY050-WS

** Pre-primed canopies, plus colour coding.*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	ISLIDEAWAY067-E
Manual Operation	ISLIDEAWAY067-M
Sports Bar Adaptor	ISLIDEAWAY067-SBA

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	IFR067PAK
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	IFR067C2K
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	IFRP2PKK
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	IFRP2C125K
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	IFRSLDAWAYPGK
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	IFRSLDAWAYC2K

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab)	IFF6050

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	FLMT067-RHD-2ROW

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	SC067-CC-1R-A
Airbag Compatible Fabric Seat Covers - Rear	SC067-CC-2R-A

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	SUNSHD067

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	IDIFFBRE

LISTING CONTINUED OVER THE PAGE

Mitsubishi Triton

MQ L200
2015 to 10/2018



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI TRITON MQ - 2015-10/2018

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12715GR**	2
Foam Cell Strut - Performance	**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**	**45715FE**	2

***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**MITS040S**	1
Light	25mm	0 - 50kg	**MITS040A**	1
Medium	30mm	0 - 80kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 80kg	**MITS045B ***	1
Heavy	30mm	80 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	80 - 110kg	**MITS045C ***	1

***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*

STRUT MOUNTS

Steel Strut Top	**ISST010**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms*	**UCA050FA-B**	1

***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*



MQ L200
2015 to 10/2018

Mitsubishi Triton

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort			**12729GRC**	2
Nitro Gas - Performance			**12729GR**	2
Nitro Gas - Professional			**12729GRP**	2
Foam Cell - Comfort			**24729FEC**	2
Foam Cell - Performance			**24729FE**	2
Foam Cell - Professional			**24729FEP**	2
Foam Cell Pro - Comfort			**45729FEC**	2
Foam Cell Pro - Performance			**45729FE**	2
Foam Cell Pro - Professional			**45729FEP**	2

LEAF SPRINGS

	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**MITS047A**	2
Medium	30mm	0 - 300kg	**MITS047B**	2
Heavy	30mm	300kg - GVM	**MITS047C**	2

• Two piece tailshaft models may experience driveline vibration, use 1201K to reduce vibration.

U-BOLTS

U-Bolt Kit		**437UBK**	2
U-Bolt Kit	Suits MITS047C	**437UBKL**	2

POLYURETHANE SPRING BUSHES

Bush Kit	**1200UK**	1

DRIVELINE SPACERS

Centre Bearing Spacer Kit	**1201K**	1

SPACER KIT

Brake Hose Relocation Kit	**1205K**	1

GREASABLE SHACKLES AND PINS

Greasable Shackle	**1199**	2
Non-Greasable Pin	**387-1**	2

HELPER SPRINGS

Add-A-Leaf	**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**MITS047AKG**
Light - Foam Cell	**MITS047AKF**
Medium - Nitro Gas	**MITS047BKG**
Medium - Foam Cell	**MITS047BKF**
Medium - Foam Cell Pro	**MITS047BKP**
Heavy - Nitro Gas	**MITS047CKG**
Heavy - Foam Cell	**MITS047CKF**
Heavy - Foam Cell Pro	**MITS047CKP**

• Two piece tailshaft models may experience driveline vibration, use 1201K to reduce vibration

SUSPENSION KIT CONTENTS

- Shock Absorbers
- Leaf Springs
- Strut Shock Absorbers
- Coil Springs
- U-Bolts
- Upper Control Arms (Foam Cell Pro Kits Only)
- Polyurethane Spring Bushes
- Brake Hose Relocation Kit
- Centre Bearing Spacer Kit

Mitsubishi Triton

MN L200
2009 to 2015



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI TRITON MN - 2009-2015

STEEL WINCH BULL BARS	
Commercial Bull Bar	**BBC031**
Deluxe Bull Bar	**BBCD031**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB, EXTRA CAB AND SINGLE CAB	
Side Steps	**SS031**
Side Steps - Dimple Step Design	**SS031-D**
Side Steps and Rails	**SSR031**
Side Steps and Rails - Dimple Step Design	**SSR031-D**
SNORKEL	
Triton	**ISNORKEL020**
LONG RANGE FUEL TANK	
125L* Diesel - Fits Dual Cab only	**TANK004**
125L* Petrol - Fits Dual Cab only	**TANK005**
** Usable volume may differ to the stated tank capacity*	
• Modification required with factory rear diff-lock.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT MITSUBISHI TRITON MN - 2009-2015

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12715GR**	2
Foam Cell Strut - Performance			**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**			**45715FE**	2
***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*				
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**MITS040S**	1
Light	25mm	0 - 50kg	**MITS040A**	1
Medium	30mm	0 - 80kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 80kg	**MITS045B ***	1
Heavy	30mm	80 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	80 - 110kg	**MITS045C ***	1
***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*				
STRUT MOUNTS				
Steel Strut Top			**ISST010**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms*			**UCA050FA-B**	1
***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*				



MN L200
2009 to 2015

Mitsubishi Triton

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2

LEAF SPRINGS

	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**MITS041A**	2
Medium	40mm	0 - 300kg	**MITS041B**	2
Heavy	40mm	300kg - GVM	**MITS041C**	2

- *Must use IRONMAN 4X4 bushes.*
- *Unladen manual vehicles with 2 piece tail shaft may experience vibration in first gear.*

U-BOLTS

U-Bolt Kit			**1102UBK**	2

POLYURETHANE SPRING BUSHES

Bush Kit			**715TUK**	1

- *Not compatible with OEM springs*

GREASABLE SHACKLES AND PINS

Greasable Shackle			**795**	2
Non-Greasable Pin			**387-1**	2

HELPER SPRINGS

Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**MITS041AKG**
Light - Foam Cell	**MITS041AKF**
Medium - Nitro Gas	**MITS041BKG**
Medium - Foam Cell	**MITS041BKF**
Medium - Foam Cell Pro	**MITS041BKP**
Heavy - Nitro Gas	**MITS041CKG**
Heavy - Foam Cell	**MITS041CKF**
Heavy - Foam Cell Pro	**MITS041CKP**

- *Unladen manual vehicles with 2 piece tail shaft may experience vibration in first gear*

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs	U-Bolts	Polyurethane Spring Bushes
Strut Shock Absorbers	Coil Springs	Upper Control Arms (Foam Cell Pro Kits Only)	

Mitsubishi Triton

ML
2006 to 2009



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT MITSUBISHI TRITON ML - 2006-2009

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD016**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB AND EXTRA CAB MODELS ONLY	
Side Steps and Rails	**SSR031**
SNORKEL	
ML Triton 2006 to 2009	**ISNORKEL020**
LONG RANGE FUEL TANK	
125L* Diesel (Not compatible with factory diff-lock) - Fits Dual Cab only	**TANK004**
125L* Petrol (Not compatible with factory diff-lock) - Fits Dual Cab only	**TANK005**
** Usable volume may differ to the stated tank capacity*	
• Modification required with factory rear diff-lock.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT MITSUBISHI TRITON ML - 2006-2009

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12715GR**	2
Foam Cell Strut - Performance			**24715FE**	2
Foam Cell Pro Strut - Performance* **(SEE NOTE)**			**45715FE**	2
***NOTE: MANDATORY FITMENT** of UCA050FA and MITS045B /C Coil Springs with 45715FE*				
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**MITS040S**	1
Light	25mm	0 - 50kg	**MITS040A**	1
Medium	30mm	0 - 80kg	**MITS040B**	1
Medium* **(SEE NOTE)**	50mm	0 - 80kg	**MITS045B ***	1
Heavy	30mm	80 - 110kg	**MITS040C**	1
Heavy* **(SEE NOTE)**	50mm	80 - 110kg	**MITS045C ***	1
***NOTE: MANDATORY FITMENT** of UCA050FA and 45715FE with (MITS045B /C) Coil Springs*				
STRUT MOUNTS				
Steel Strut Top			**ISST010**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms*			**UCA050FA-B**	1
***NOTE:** May require the fitment of additional droop stop shim (UCAP050) to prevent CV bind*				



ML L200
2006 to 2009

Mitsubishi Triton

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**MITS041A**	2
Medium	40mm	0 - 300kg	**MITS041B**	2
Heavy	40mm	300kg - GVM	**MITS041C**	2

- *Must use IRONMAN 4X4 bushes.*
- *Unladen manual vehicles with 2 piece tail shaft may experience vibration in first gear.*

U-BOLTS		
U-Bolt Kit	**1102UBK**	2
POLYURETHANE SPRING BUSHES		
Bush Kit	**715TUK**	1

- *Not compatible with OEM springs*

GREASABLE SHACKLES AND PINS		
Greasable Shackle	**795**	2
Non-Greasable Pin	**387-1**	2
HELPER SPRINGS		
Load Plus Helper Springs	**LP4**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**MITS041AKG**
Light - Foam Cell	**MITS041AKF**
Medium - Nitro Gas	**MITS041BKG**
Medium - Foam Cell	**MITS041BKF**
Medium - Foam Cell Pro	**MITS041BKP**
Heavy - Nitro Gas	**MITS041CKG**
Heavy - Foam Cell	**MITS041CKF**
Heavy - Foam Cell Pro	**MITS041CKP**

- *Unladen manual vehicles with 2 piece tail shaft may experience vibration in first gear*

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs	U-Bolts	Polyurethane Spring Bushes
Strut Shock Absorbers	Coil Springs	Upper Control Arms (Foam Cell Pro Kits Only)	

Mitsubishi Triton

MK L200
1996 to 2006



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI TRITON MK - 1996-2006

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**MITS015C**	1
• Minimum 60mm downward suspension travel required after adjustment				
STEERING DAMPER				
Foam Cell	Suits vehicles w/o power steering		**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12698GRC**	2
Nitro Gas - Performance			**12698GR**	2
Nitro Gas - Professional			**12698GRP**	2
Foam Cell - Comfort			**24698FEC**	2
Foam Cell - Performance			**24698FE**	2
Foam Cell - Professional			**24698FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**MITS018B**	2
Heavy	40mm	300kg - GVM	**MITS018C**	2
• Must use IRONMAN 4X4 bushes				
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**715TUK**	1
• Not compatible with OEM springs				
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**795**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS015BKG1**
Medium - Foam Cell	**MITS015BKF1**
Heavy - Nitro Gas	**MITS015CKG1**
Heavy - Foam Cell	**MITS015CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes	Strut Shock Absorbers
Leaf Springs	U-Bolts	Brake Hose Relocation Kit	



ME-MJ
1993 to 1996

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI TRITON ME-MJ - 1993-1996

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12082GR**	2
Foam Cell - Performance			**24082FE**	2
TORSION BAR				
Uprated Torsion Bars			**MITS015C**	1
• *Minimum 60mm downward suspension travel required after adjustment*				
STEERING DAMPER				
Foam Cell	Suits vehicles w/o power steering		**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**MITS018B**	2
Heavy	40mm	300kg - GVM	**MITS018C**	2
• *Must use IRONMAN 4X4 bushes*				
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**715TUK**	1
• *Not compatible with OEM springs*				
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**795**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS015BKG**
Medium - Foam Cell	**MITS015BKF**
Heavy - Nitro Gas	**MITS015CKG**
Heavy - Foam Cell	**MITS015CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Mitsubishi Triton

L200
Pre 1993



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT MITSUBISHI TRITON L200 - PRE 1993

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12082GR**	2
Foam Cell - Performance			**24082FE**	2
TORSION BAR				
Uprated Torsion Bars			**MITS013**	1
• Minimum 60mm downward suspension travel required after adjustment				
STEERING DAMPER				
Foam Cell	Suits vehicles w/o power steering		**3517**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**MITS018B**	2
Heavy	45mm	300kg - GVM	**MITS018C**	2
• Must use IRONMAN 4X4 bushes				
U-BOLTS				
U-Bolt Kit			**451UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**715UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**795**	2
Greasable Pin			**796**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**MITS018BKG1**
Medium - Foam Cell	**MITS018BKF1**
Heavy - Nitro Gas	**MITS018CKG1**
Heavy - Foam Cell	**MITS018CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Be ready for every occasion!

IRONMAN 4X4

Nissan Navara

NP300
2021+ Series 5



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN NAVARA NP300 SERIES 5 - 2021+

STEEL WINCH BULL BARS

Deluxe Bull Bar [Δ]	**BBCD082**	
Premium Bull Bar - 60.3mm Tube[†]	**BBP082**	
Apex Bull Bar - 60.3mm Tube	**BBP082C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP082CK**	
Proguard No Loop Bull Bar	**BBP082-NL**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR082**	
Raid Bull Bar Kit*	**BBR082K**	
Bull Bar Multi-Function Light Patch Loom to Suit High Spec Headlight	**IBBPL082**	
Bull Bar Multi-Function Light Patch Loom to Suit Low Spec Headlight	**IBBPL082L**	
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL048**	
• Nissan Australia recommend installation of heavy duty front coil springs when installing a bull bar - Aust Only	**NISS040C**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

** Round fog lights replaced with provision for Cube Lights (sold separately)*

† Low profile design retains ADAS radar in factory grille

Δ Relocates ADAS radar into bull bar

• Premium bull bar compatible with IRONMAN 4X4 Lightbar, refer below for available option

• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only

LIGHTING OPTION - TO SUIT PREMIUM BULL BAR

75W Bright Sabre Single Row Lightbar 524mm (20") Straight	**ILBSR003BW**

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps - Dimple Step Design	**SS048-D**
Side Rails	**SS048 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR048-D**
Premium Side Steps - 60.3mm Tube - Dimple Step Design	**SSP082-D**
Premium Side Rails - 60.3mm Tube	**SSP082 RAIL**
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP082-D**

SSR082-D and SS082 RAIL suit BBCD082 Bull bar. SSRP082 and SSP082 RAIL suit BBP082 bull bar

TOWING

Rear Protection Towbar - Full Rear Bumper Replacement	**RTB082**
Towbar Wiring Loom - Plug and Play	**ITBL082**

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	**IRP005**

SNORKEL

Suits wide and narrow body 2.3L twin and single turbo diesel	**ISNORKEL048**

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission - Series 5	**UBP048S**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - PINNACLE 2 FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY082-P**
Black Star (G42)	**ICANOPY082-B**
Brilliant Silver (K23)	**ICANOPY082-BS**
Stealth Grey (KBY)	**ICANOPY082-SG**
Solid White (QM1)	**ICANOPY082-SW**
Twilight Grey (K21)	**ICANOPY082-TG**
White Pearl (QX1)	**ICANOPY082-WP**

** Pre-primed canopies, plus colour coding.*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control	**ISLIDEAWAY082-E**
Manual Operation	**ISLIDEAWAY082-M**
Sports Bar Adaptor	**ISLIDEAWAY048-SBA**

ATLAS DUAL CAB ROOF RACK KITS

Platform B with Blade Fit Kit (Dual Cab Only) - 1530mm Length*	**IFR048PBK**
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width*	**IFR048C2K**
Crossbar (x 2) and Fit Kit (Suits ST-X and Pro-4X Dual Cab Only) -1375mm Width	**IFRK094**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

**Does not suit models with OE raised rails.*

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab)	**IFF6082**

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT082-RHD-2ROW**

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC082-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC082-CC-2R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD082**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Nissan Navara

NP300 (Coil Springs)
2021+ Series 5



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA NP300 SERIES 5 - 2021+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12716GR**	2
Foam Cell Strut - Performance	**24716FE**	2
Foam Cell Pro Strut - Performance	**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**	**45716LFE ***	2

***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*

• Foam Cell Pro contains a single adjusting ring for driveshaft clearance

COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**NISS040A**	1
Light	20mm	0 - 50kg	**NISS040B**	1
Medium	35mm	0 - 80kg	**NISS040C**	1
Heavy	40mm	50 - 110kg	**NISS040D**	1

• Series 5 vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimated with IRONMAN 4X4 suspension will be 25mm less than stated above

STRUT MOUNTS

Steel Strut Top	**ISST007**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	**12728GR**	2
Foam Cell - Performance	**24728FE**	2
Foam Cell - Professional	**24728FEP**	2
Foam Cell Pro - Comfort	**45728FEC**	2
Foam Cell Pro - Performance	**45728FE**	2
Foam Cell Pro - Professional	**45728FEP**	2

• When fitting Foam Cell Pro shock absorbers to the rear of the vehicle, a small modification may be needed on some vehicles to create clearance between the shock body and the lower shock mount gusset on the differential. Also note the Foam Cell Pro lower eye is offset to assist with clearance.

COIL SPRINGS	Est. Lift	Additional Load		
Light	20mm	0 - 200kg	**NISS058A**	1
Medium	40mm	0 - 300kg	**NISS058B**	1
Heavy	40mm	300kg - 600kg	**NISS058C**	1
Extra Heavy	45mm	600kg - GVM	**NISS058D**	1

• Series 5 vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimated with IRONMAN 4X4 suspension will be 25mm less than stated above

COIL SPACER

Polyurethane 20mm	**NAVR20**	2

SPACER KIT

Sway Bar and Headlight Bracket Extension Kit	**1204K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS058BKG**
Medium - Foam Cell	**NISS058BKF**
Medium - Foam Cell Pro	**NISS058BKP**
Heavy - Nitro Gas	**NISS058CKG**
Heavy - Foam Cell	**NISS058CKF**
Heavy - Foam Cell Pro	**NISS058CKP**
Extra Heavy - Nitro Gas	**NISS058DKG**
Extra Heavy - Foam Cell	**NISS058DKF**
Extra Heavy - Foam Cell Pro	**NISS058DKP**

• Specify front Coil Springs when ordering

• Series 5 vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimated with IRONMAN 4X4 suspension will be 25mm less than stated above

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs | Sway Bar and Headlight Bracket Kit

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 389

GVM UPGRADE



NP300 (Leaf Springs)
2021+ Series 5

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA NP300 SERIES 5 - 2021+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2
***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*				
• Foam Cell Pro contains a single adjusting ring for driveshaft clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**NISS040A**	1
Light	20mm	0 - 50kg	**NISS040B**	1
Medium	35mm	0 - 80kg	**NISS040C**	1
Heavy	40mm	50 - 110kg	**NISS040D**	1
STRUT MOUNTS				
Steel Strut Top			**ISST007**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12698GRC**	2
Nitro Gas - Performance			**12698GR**	2
Foam Cell - Comfort			**24698FEC**	2
Foam Cell - Performance			**24698FE**	2
Foam Cell - Professional			**24698FEP**	2
Foam Cell Pro - Comfort			**45698FEC**	2
Foam Cell Pro - Performance			**45698FE**	2
Foam Cell Pro - Professional			**45698FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**NISS057B**	2
Heavy	40mm	300kg - GVM	**NISS057C**	2
U-BOLTS				
U-Bolt Kit			**1104UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**704TUK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797-3**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS057BKG**
Medium - Foam Cell	**NISS057BKF**
Medium - Foam Cell Pro	**NISS057BKP**
Heavy - Nitro Gas	**NISS057CKG**
Heavy - Foam Cell	**NISS057CKF**
Heavy - Foam Cell Pro	**NISS057CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Nissan Navara

NP300
2015 to 2020 Series 1 to 4



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN NAVARA NP300 SERIES 1-4 - 2015-2020

STEEL WINCH BULL BARS - THAI BUILT MODEL ONLY (SUITS WIDE BODY)		
Commercial Bull Bar	**BBC048**	
Deluxe Bull Bar	**BBCD048**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR048**	
Raid Bull Bar Kit*	**BBR048K**	
Proguard No Loop Bull Bar	**BBT048-NL**	
Proguard Single Loop Kit	**BB048-SL**	
Proguard Triple Loop Kit	**BB048-TL**	
Driving Light / Lightbar Patch Loom	**IPLS048**	
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL048**	
** Nissan Australia recommend installation of heavy duty front coil springs when installing a bull bar - Aust Only*	**NISS040C**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY		
Side Steps - Dimple Step Design	**SS048-D**	
Side Rails	**SS048 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR048-D**	
TOWING		
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB048**	
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB048**	
Rear Protection Towbar Plates (Pair)	**RTBPLATE048**	
Towbar Wiring Loom - Plug and Play	**ITBL048**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP005**	
SNORKEL		
Suits wide and narrow body 2.3L twin and single turbo diesel	**ISNORKEL048**	
LONG RANGE FUEL TANK		
140L* - Auto/Coil Spring Diesel only. Not compatible with AdBlue equipped models	**TANK048**	
** Usable volume may differ to the stated tank capacity*		
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission - Series 1	**UBP048**	
Engine Bay and Transmission - Series 2, 3 and 4	**UBP048S**	
SLIDE-AWAY ROLL UP HARD TONNEAU COVER		
Electric with Remote Control	**ISLIDEAWAY048-E**	
Sports Bar Adaptor	**ISLIDEAWAY048-SBA**	
ATLAS DUAL CAB ROOF RACK KITS		
Platform B with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR048PBK**	
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	**IFR048C2K**	
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**	
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**	
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**	
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**	
**Does not suit models with OE raised rails.*		
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
FENDER FLARE KITS		
Matte Black Smooth Finish 6" (Suits Dual Cab)	**IFF6048**	
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.		
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



NP300 (Coil Springs)
2015 to 2020 Series 1 to 4

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA NP300 SERIES 1-4 - 2015-2020

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12716GR**	2
Foam Cell Strut - Performance	**24716FE**	2
Foam Cell Pro Strut - Performance	**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**	**45716LFE ***	2

***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*

• Foam Cell Pro contains a single adjusting ring for driveshaft clearance

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**NISS040A**	1
Light	20mm	0 - 50kg	**NISS040B**	1
Medium	35mm	0 - 80kg	**NISS040C**	1
Heavy	40mm	50 - 110kg	**NISS040D**	1

• Series 5 vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimated with IRONMAN 4X4 suspension will be 25mm less than stated above

STRUT MOUNTS

Steel Strut Top	**ISST007**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	**12728GR**	2
Foam Cell - Performance	**24728FE**	2
Foam Cell - Professional	**24728FEP**	2
Foam Cell Pro - Comfort	**45728FEC**	2
Foam Cell Pro - Performance	**45728FE**	2
Foam Cell Pro - Professional	**45728FEP**	2

• When fitting Foam Cell Pro shock absorbers to the rear of the vehicle, a small modification may be needed on some vehicles to create clearance between the shock body and the lower shock mount gusset on the differential. Also note the Foam Cell Pro lower eye is offset to assist with clearance.

COIL SPRINGS

	Est. Lift	Additional Load		
Light	20mm	0 - 200kg	**NISS058A**	1
Medium	40mm	0 - 300kg	**NISS058B**	1
Heavy	40mm	300kg - 600kg	**NISS058C**	1
Extra Heavy	45mm	600kg - GVM	**NISS058D**	1

• Series 5 vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimated with IRONMAN 4X4 suspension will be 25mm less than stated above

COIL SPACER

Polyurethane 20mm	**NAVR20**	2

SPACER KIT

Sway Bar and Headlight Bracket Extension Kit	**1204K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS058BKG**
Medium - Foam Cell	**NISS058BKF**
Medium - Foam Cell Pro	**NISS058BKP**
Heavy - Nitro Gas	**NISS058CKG**
Heavy - Foam Cell	**NISS058CKF**
Heavy - Foam Cell Pro	**NISS058CKP**
Extra Heavy - Nitro Gas	**NISS058DKG**
Extra Heavy - Foam Cell	**NISS058DKF**
Extra Heavy - Foam Cell Pro	**NISS058DKP**

• Specify front Coil Springs when ordering

• Series 5 vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimated with IRONMAN 4X4 suspension will be 25mm less than stated above

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers
Sway Bar and Headlight Bracket Kit

LISTING CONTINUED OVER THE PAGE

Nissan Navara

NP300 (Leaf Springs)
2015 to 2020 Series 1 to 4



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA NP300 SERIES 1-4 - 2015-2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2
***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*				
• Foam Cell Pro contains a single adjusting ring for driveshaft clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**NISS040A**	1
Light	20mm	0 - 50kg	**NISS040B**	1
Medium	35mm	0 - 80kg	**NISS040C**	1
Heavy	40mm	50 - 110kg	**NISS040D**	1
STRUT MOUNTS				
Steel Strut Top			**ISST007**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12698GRC**	2
Nitro Gas - Performance			**12698GR**	2
Foam Cell - Comfort			**24698FEC**	2
Foam Cell - Performance			**24698FE**	2
Foam Cell - Professional			**24698FEP**	2
Foam Cell Pro - Comfort			**45698FEC**	2
Foam Cell Pro - Performance			**45698FE**	2
Foam Cell Pro - Professional			**45698FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**NISS057B**	2
Heavy	40mm	300kg - GVM	**NISS057C**	2
U-BOLTS				
U-Bolt Kit			**1104UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**704TUK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797-3**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS057BKG**
Medium - Foam Cell	**NISS057BKF**
Medium - Foam Cell Pro	**NISS057BKP**
Heavy - Nitro Gas	**NISS057CKG**
Heavy - Foam Cell	**NISS057CKF**
Heavy - Foam Cell Pro	**NISS057CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN NAVARA D40 - 2005+

STEEL WINCH BULL BARS - RECESSED LINE IN OE BUMPER BAR AND THAI BUILT VEHICLES WITH SMOOTH BUMPER	
Deluxe Bull Bar	**BBCD012**
• Can also be fitted to both 2WD and 4WD models.	
STEEL WINCH BULL BARS - SMOOTH OE BUMPER BAR EXCEPT THAI BUILT VEHICLES	
Deluxe Bull Bar	**BBCD042**
• Can also be fitted to both 2WD and 4WD models.	
• STX Spain Built 2010+. - Fits 440(4Cyl) and 550 (V6) Smooth Bumper	
STEEL SIDE STEPS AND RAILS - THAI BUILT DUAL CAB MODEL	
Side Steps	**SS007**
Side Steps and Rails	**SSR003**
STEEL SIDE STEPS AND RAILS - SPAIN BUILT 2010+ DUAL CAB MODEL	
Side Steps	**SS042**
Side Steps and Rails	**SSR042**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP005**
SNORKEL	
D40 Navara 2005+ - Not including RX models	**ISNORKEL019**
• Not compatible with RX models.	
LONG RANGE FUEL TANK	
Spain Built 145L* Dual Cab - Diesel only	**TANK003**
Thai Built 145L* Dual Cab - Diesel only (includes adaptor kit)	**TANK003T**
** Usable volume may differ to the stated tank capacity*	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

Nissan Navara

D40 (V6 Diesel)
2005+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA D40 - 2005+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2
***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*				
• Foam Cell Pro contains a single adjusting ring for driveshaft clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS040C**	1
Heavy	35mm	50 - 110kg	**NISS040D**	1
STRUT MOUNTS				
Steel Strut Top			**ISST007**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12717GR**	2
Foam Cell - Performance			**24717FE**	2
Foam Cell - Professional			**24717FEP**	2
Foam Cell Pro - Performance			**45717FE**	2
Foam Cell Pro - Professional			**45717FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**NISS041B**	2
Heavy	40mm	300 - 500kg	**NISS041C**	2
Extra Heavy	40mm	500kg - GVM	**NISS041D**	2
U-BOLTS				
U-Bolt Kit	Suits NISS041B and NISS041C		**437UBK**	2
U-Bolt Kit Extra Long	Suits NISS041D		**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**769UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797-1**	2
AXLE PROTECTION				
ABS Wire and Axle Shield			**IAP001**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS041BKG1**
Medium - Foam Cell	**NISS041BKF1**
Medium - Foam Cell Pro	**NISS041BKP1**
Heavy - Nitro Gas	**NISS041CKG1**
Heavy - Foam Cell	**NISS041CKF1**
Heavy - Foam Cell Pro	**NISS041CKP1**
Extra Heavy - Nitro Gas	**NISS041DKG1**
Extra Heavy - Foam Cell	**NISS041DKF1**
Extra Heavy - Foam Cell Pro	**NISS041DKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	Strut Shock Absorbers



D40 (4cyl Diesel and V6 Petrol)
2005+

Nissan Navara

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA D40 - 2005+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2
***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*				
• Foam Cell Pro contains a single adjusting ring for driveshaft clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS040B**	1
Heavy	35mm	50 - 110kg	**NISS040C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST007**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12717GR**	2
Foam Cell - Performance			**24717FE**	2
Foam Cell - Professional			**24717FEP**	2
Foam Cell Pro - Performance			**45717FE**	2
Foam Cell Pro - Professional			**45717FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 300kg	**NISS041B**	2
Heavy	40mm	300 - 500kg	**NISS041C**	2
Extra Heavy	40mm	500kg - GVM	**NISS041D**	2
U-BOLTS				
U-Bolt Kit	Suits NISS041B and NISS041C		**437UBK**	2
U-Bolt Kit Extra Long	Suits NISS041D		**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**769UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797-1**	2
AXLE PROTECTION				
ABS Wire and Axle Shield			**IAP001**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS041BKG**
Medium - Foam Cell	**NISS041BKF**
Medium - Foam Cell Pro	**NISS041BKP**
Heavy - Nitro Gas	**NISS041CKG**
Heavy - Foam Cell	**NISS041CKF**
Heavy - Foam Cell Pro	**NISS041CKP**
Extra Heavy - Nitro Gas	**NISS041DKG**
Extra Heavy - Foam Cell	**NISS041DKF**
Extra Heavy - Foam Cell Pro	**NISS041DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	Strut Shock Absorbers



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN NAVARA D22 - 2002+

STEEL WINCH BULL BARS				
Deluxe Bull Bar			**BBCD013**	
• Can also be fitted to both 2WD and 4WD models.				
BREATHER KIT				
Universal Twin Manifold Filtered Breather Kit			**IDIFFBRE**	

SUSPENSION TO SUIT NISSAN NAVARA D22 - 1997+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12791GR**	2
• Upper control arm may contact shock absorber, grind away material on control arm for clearance				
TORSION BAR				
Uprated Torsion Bars			**NISS025**	1
• Minimum 60mm downward suspension travel required after adjustment				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
LEAF SPRINGS EST. LIFT ADDITIONAL LOAD				
Light - Drivers Side	40mm	0 - 100kg	**NISS014AD/S**	1
Light - Near Side	40mm	0 - 100kg	**NISS014AN/S**	1
Medium - Drivers Side	40mm	0 - 250kg	**NISS014BD/S**	1
Medium - Near Side	40mm	0 - 250kg	**NISS014BN/S**	1
Heavy - Drivers Side	40mm	250kg - GVM	**NISS014CD/S**	1
Heavy - Near Side	40mm	250kg - GVM	**NISS014CN/S**	1
U-BOLTS				
U-Bolt Kit			**788UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**704UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797**	2
Greasable Pin			**798**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**NISS025AKG**
Medium - Nitro Gas	**NISS025BKG**
Heavy - Nitro Gas	**NISS025CKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



D21
1985 to 1996

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN NAVARA D21 - 1985-1996

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12087GR**	2
Foam Cell - Performance			**24087FE**	2
TORSION BAR				
Uprated Torsion Bars			**NISS013**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS EST. LIFT ADDITIONAL LOAD				
Light - Drivers Side	40mm	0 - 100kg	**NISS014AD/S**	1
Light - Near Side	40mm	0 - 100kg	**NISS014AN/S**	1
Medium - Drivers Side	40mm	0 - 250kg	**NISS014BD/S**	1
Medium - Near Side	40mm	0 - 250kg	**NISS014BN/S**	1
Heavy - Drivers Side	40mm	250kg - GVM	**NISS014CD/S**	1
Heavy - Near Side	40mm	250kg - GVM	**NISS014CN/S**	1
U-BOLTS				
U-Bolt Kit			**788UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**704UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797**	2
Greasable Pin			**798**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**NISS014AKG**
Light - Foam Cell	**NISS014AKF**
Medium - Nitro Gas	**NISS014BKG**
Medium - Foam Cell	**NISS014BKF**
Heavy - Nitro Gas	**NISS014CKG**
Heavy - Foam Cell	**NISS014CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Nissan Paladin

Pre 2005



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PALADIN - PRE 2005

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12791GR**	2
TORSION BAR				
Uprated Torsion Bars			**NISS048**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12698GRC**	2
Nitro Gas - Performance			**12698GR**	2
Foam Cell - Comfort			**24698FEC**	2
Foam Cell - Performance			**24698FE**	2
Foam Cell - Professional			**24698FEP**	2
LEAF SPRINGS EST. LIFT ADDITIONAL LOAD				
Medium	40mm	0 - 250kg	**NISS049B**	2
U-BOLTS				
U-Bolt Kit			**654UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**769UKL**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797-2**	2
Greasable Pin			**798**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas		**NISS049BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers	Shackles	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN PATHFINDER R51 - 2005-2013

STEEL WINCH BULL BARS - RECESSED LINE IN OE BUMPER BAR AND THAI VEHICLES WITH SMOOTH BUMPER		
Deluxe Bull Bar	**BBCD012**	
STEEL WINCH BULL BARS - SMOOTH OE BUMPER BAR EXCEPT THAI BUILT VEHICLES		
Deluxe Bull Bar	**BBCD042**	
• STX Spain Built 2010+ - Fits 2012 V6 model only		
SNORKEL		
R51 Pathfinder	**ISNORKEL019**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT NISSAN PATHFINDER R51 - 7/2005+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2
***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*				
• Foam Cell Pro contains a single adjusting ring for driveshaft clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS040C**	1
Heavy	35mm	50 - 110kg	**NISS040D**	1
STRUT MOUNTS				
Steel Strut Top			**ISST007**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12718GR**	2
Foam Cell - Performance			**24718FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 250kg	**NISS042B**	1
Heavy	40mm	250kg - GVM	**NISS042C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS042BKG1**
Medium - Foam Cell	**NISS042BKF1**
Heavy - Nitro Gas	**NISS042CKG1**
Heavy - Foam Cell	**NISS042CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

LISTING CONTINUED OVER THE PAGE

Nissan Pathfinder

R51 (4cyl Diesel and V6 Petrol)
7/2005+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATHFINDER R51 - 7/2005+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2

***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*

• Foam Cell Pro contains a single adjusting ring for driveshaft clearance

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS040B**	1
Heavy	35mm	50 - 110kg	**NISS040C**	1

STRUT MOUNTS			
Steel Strut Top		**ISST007**	2

TRIM PACKERS			
5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS		
Pro-Forge Upper Control Arms	**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER			
Nitro Gas - Performance	**12718GR**	2	
Foam Cell - Performance	**24718FE**	2	

COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 250kg	**NISS042B**	1
Heavy	40mm	250kg - GVM	**NISS042C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS042BKG**
Medium - Foam Cell	**NISS042BKF**
Heavy - Nitro Gas	**NISS042CKG**
Heavy - Foam Cell	**NISS042CKF**

• Mandatory 4 wheel alignment after installing new suspension

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs



R50
1995 to 7/2005

SUSPENSION TO SUIT

Nissan Pathfinder

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATHFINDER R50 - 1995-7/2005

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS034B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER14**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 200kg	**NISS035B**	1



R20 / WD21
Pre 1995

SUSPENSION TO SUIT

Nissan Pathfinder / Terrano / II

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATHFINDER R50 / TERRANO / II - PRE 1995

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
TORSION BAR				
Uprated Torsion Bars			**NISS017**	1

• *Minimum 60mm downward suspension travel required after adjustment*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 -250kg	**NISS018B**	1
Heavy	40mm	250kg - GVM	**HOLD008B**	1

SUSPENSION KIT

Medium - Nitro Gas	**NISS018BKG**
Medium - Foam Cell	**NISS018BKF**
Heavy - Nitro Gas	**NISS018CKG**
Heavy - Foam Cell	**NISS018CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs Torsion Bars

Nissan Patrol

Y62
2010 to 2019 Series 2 to 3
2020+ Series 5



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN PATROL Y62 - 2010+

STEEL WINCH BULL BARS

Premium Bull Bar - 60.3mm Tube - (2010 to 2019) †	**BBP062**	
Premium Bull Bar - 60.3mm Tube - (Series 5 - 2020+)	**BBP084**	
Apex Bull Bar - 60.3mm Tube - (Series 5 - 2020+)	**BBP084C**	
Apex Bull Bar Kit* - 60.3mm Tube - (Series 5 - 2020+)	**BBP084CK**	
Raid Bull Bar - Includes Integrated Recovery Points - (Series 5 - 2020+)	**BBR084**	
Raid Bull Bar Kit - (Series 5 - 2020+)	**BBR084K**	
Driving Light / Lightbar Patch Loom	**IPLS084**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL084**	
Driving Light / Lightbar Patch Loom - Factory LED Headlight models only - *While Stocks Last*	**IPL084**	
Parking Sensor Extension Loom - (Series 5 - 2020+)	**IBBPSL084**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

** Round fog lights replaced with provision for Cube Lights (sold separately)*

† Does not suit vehicles with Adaptive Cruise Control.

• Winch with Steel Cable and Roller Fairlead is not suitable with BBP084 or BBR084 - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS AND RAILS

Premium Side Steps - 60.3mm Tube - (2020+)	**SSP084**
Premium Side Rails - 60.3mm Tube - (2020+)	**SSP084 RAIL**
Premium Side Steps and Rails - 60.3mm Tube - (2020+)	**SSRP084**

ATLAS ROOF RACK KIT

Platform N with Blade Fit Kit - 2130mm Length	**IFR062LPNK**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar (BBP084CK)	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



Y62
2010+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y62 - 2010+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12740GR**	2
Foam Cell Strut - Performance	**24740FE**	2
Foam Cell Pro Strut - Performance	**45740FE**	2

• Non HBMC models only

COIL SPRINGS

	Est. Lift	Additional Load		
Light	30mm	0 - 50kg	**NISS045A**	1
Medium	40mm	0 - 50kg	**NISS045B**	1
Heavy	50mm	50 - 110kg	**NISS045C**	1

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

SWAY BAR

36mm Sway Bar	**ISB600F**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	**12742GR**	2
Foam Cell - Performance	**24742FE**	2
Foam Cell Pro - Performance	**45742FE**	2

• Non HBMC models only

COIL SPRINGS

	Est. Lift	Additional Load		
Light	30mm	0 -300kg	**NISS046A**	1
Medium	40mm	0 -300kg	**NISS046B**	1
Heavy	50mm	300kg - GVM	**NISS046C**	1

SWAY BAR

27mm Sway Bar	**ISB600R**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**NISS045AKG**
Light - Foam Cell	**NISS045AKF**
Light - Foam Cell Pro	**NISS045AKP**
Medium - Nitro Gas	**NISS045BKG**
Medium - Foam Cell	**NISS045BKF**
Medium - Foam Cell Pro	**NISS045BKP**
Heavy - Nitro Gas	**NISS045CKG**
Heavy - Foam Cell	**NISS045CKF**
Heavy - Foam Cell Pro	**NISS045CKP**

• Non HBMC models only

• Mandatory 4 wheel alignment after installing new suspension

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs
Strut Shock Absorbers	Coil Springs

Nissan Patrol

Y61 GU Series 4
2005+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN PATROL Y61 - 2005+

STEEL WINCH BULL BARS	
Premium Bull Bar - 60.3mm Tube	**BBP011**
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS012**
Side Steps and Rails	**SSR012**
Premium Side Steps and Rails - 60.3mm Tube	**SSRP011**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP005**
SNORKEL	
GU Patrol Series 4	**ISNORKEL013**
STEEL ROOF RACKS	
Cage Style - 1.4m x 1.25m	**IRRCAGE14**
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Y61 GU Series 1-3
1998 to 2004

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN PATROL Y61 - 1998-2004

STEEL WINCH BULL BARS	
Deluxe Bull Bar (Coil Spring Only)	**BBCD009**
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS012**
Side Steps and Rails	**SSR012**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP005**
• Series 3-5 only.	
SNORKEL	
GU Patrol Series 1 2 and 3	**ISNORKEL015**
STEEL ROOF RACKS	
Cage Style - 1.4m x 1.25m	**IRRCAGE14**
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

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Nissan Patrol

Y61 GU LWB Wagon



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y61

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell - Professional			**24091FEP**	2
Foam Cell - Performance		Suits 4" Lift	**24091LFE**	2
Foam Cell - Performance		Suits 6" Lift	**24091LFE1**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45091LFE**	2
Foam Cell Pro - Professional		Suits 4" Lift	**45091LFEP**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45091LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**NISS024B**	1
Medium - 4" Lift	100mm	0 - 100kg	**NISS026B**	1
Medium - 6" Lift	150mm	0 - 100kg	**NISS043B**	1
Heavy	50mm	50 - 110kg	**NISS009C**	1
STEERING DAMPER				
Foam Cell		Pre 2/2000	**3511**	1
Foam Cell		2/2000+	**3501**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE003**	1
Radius Arm Spacer		15mm	**833WT**	1
4° Drop Box			**DBOX003**	1
STEERING RODS				
Adjustable Drag Link			**ADL005**	1
Track Rod			**ATR005**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod		Pre 2/2000	**PANHARD003**	1
Left Hand Drive Rod		Pre 2/2000	**PANHARD008**	1
Right Hand Drive Rod		2/2000+	**PANHARD005**	1
Left Hand Drive Rod		2/2000+	**PANHARD009**	1
SWAY BAR LINK				
Extended Sway Bar Link		Suits 1-3"Lift	**SBEXT006**	2
Extended Sway Bar Link		Suits 4-7"Lift	**SBEXT003**	2
COIL SPACER				
Polyurethane 15mm		Provides 10mm Lift	**PATF15**	2
Polyurethane 30mm		Provides 25mm Lift	**PATF30**	2
BRAKE HOSE				
Extended Brake Hose		Non ABS Models	**BHOSE003**	1
Extended Brake Hose		ABS models	**BHOSE005**	2



Y61 GU LWB Wagon

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Performance		Suits 4" Lift	**24094LFE**	2
Foam Cell - Professional		Suits 4" Lift	**24094LFEP**	2
Foam Cell - Performance		Suits 6" Lift	**24094LFE1**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45094LFE**	2
Foam Cell Pro - Professional		Suits 4" Lift	**45094LFEP**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45094LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 200kg	**NISS010C**	1
Medium - 4" Lift	100mm	0 - 300kg	**NISS027B**	1
Medium - 6" Lift	150mm	0 - 300kg	**NISS044B**	1
Heavy	50mm	200 - 400kg	**NISS020C**	1
Heavy - 4"Lift	100mm	400kg - GVM	**NISS027C**	1
Heavy - 6"Lift	150mm	400kg - GVM	**NISS044C**	1
Extra Heavy	50mm	400kg - GVM	**NISS020D**	1
PANHARD ROD				
Adjustable Panhard Rod		Pre 2/2000	**PANHARD004**	1
Adjustable Panhard Rod		2/2000+	**PANHARD006**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA003**	2
Lower Trailing Arm			**LTA003**	2
SWAY BAR LINK				
Extended Sway Bar Link	Suits 1-3"Lift	Right Side	**SBEXT006**	1
Extended Sway Bar Link	Suits 4-7"Lift	Right Side	**SBEXT003**	1
Extended Sway Bar Link	Suits 1-3"Lift	Left Side	**SBEXT007**	1
Extended Sway Bar Link	Suits 4-7"Lift	Left Side	**SBEXT004**	1
COIL SPACER				
Polyurethane 15mm		Provides 10mm Lift	**PATR15**	2
Polyurethane 30mm		Provides 25mm Lift	**PATR30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE004**	1
BRACKET KIT				
Coil Drop Out Cone			**IDOC003**	1
Coil Retainer Kit			**ICR003**	1
BUSH KIT				
Rubber Suspension Arm Bush Kit - Pre 2/2000		W/ Standard Radius Arm Bushes	**839RK**	1
Rubber Suspension Arm Bush Kit - Pre 2/2000		W/ Offset Radius Arm Bushes	**839CRK**	1
Rubber Suspension Arm Bush Kit - 2/2000+		W/ Standard Radius Arm Bushes	**848RK**	1
Rubber Suspension Arm Bush Kit - 2/2000+		W/ Offset Radius Arm Bushes	**848CRK**	1

LISTING CONTINUED OVER THE PAGE

Nissan Patrol

Y61 GU LWB Wagon



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas			**NISS024CKG**
Medium - Foam Cell			**NISS024CKF**
Medium - Foam Cell	4"Lift	RHD - Pre 2/2000	**NISS026BKF**
Medium - Foam Cell	4"Lift	LHD - Pre 2/2000	**NISS026BKFL**
Medium - Foam Cell	6"Lift	RHD - Pre 2/2000	**NISS043BKF**
Medium - Foam Cell	6"Lift	LHD - Pre 2/2000	**NISS043BKFL**
Medium - Foam Cell	4"Lift	RHD - 2/2000+	**NISS026BKF1**
Medium - Foam Cell	4"Lift	LHD - 2/2000+	**NISS026BKF1L**
Medium - Foam Cell	6"Lift	RHD - 2/2000+	**NISS043BKF1**
Medium - Foam Cell	6"Lift	LHD - 2/2000+	**NISS043BKF1L**
Medium - Foam Cell Pro			**NISS024CKP**
Medium - Foam Cell Pro	4"Lift	RHD - Pre 2/2000	**NISS026BKP**
Medium - Foam Cell Pro	4"Lift	LHD - Pre 2/2000	**NISS026BKPL**
Medium - Foam Cell Pro	6"Lift	RHD - Pre 2/2000	**NISS043BKP**
Medium - Foam Cell Pro	6"Lift	LHD - Pre 2/2000	**NISS043BKPL**
Medium - Foam Cell Pro	4"Lift	RHD - 2/2000+	**NISS026BKP1**
Medium - Foam Cell Pro	4"Lift	LHD - 2/2000+	**NISS026BKP1L**
Medium - Foam Cell Pro	6"Lift	RHD - 2/2000+	**NISS043BKP1**
Medium - Foam Cell Pro	6"Lift	LHD - 2/2000+	**NISS043BKP1L**
Heavy - Nitro Gas			**NISS037CKG**
Heavy - Foam Cell			**NISS037CKF**
Heavy - Foam Cell	4"Lift	RHD - Pre 2/2000	**NISS026CKF**
Heavy - Foam Cell	6"Lift	RHD - Pre 2/2000	**NISS043CKF**
Heavy - Foam Cell	4"Lift	RHD - 2/2000+	**NISS026CKF1**
Heavy- Foam Cell	6"Lift	RHD - 2/2000+	**NISS043CKF1**
Heavy - Foam Cell Pro			**NISS037CKP**
Heavy - Foam Cell Pro	4"Lift	RHD - Pre 2/2000	**NISS026CKP**
Heavy- Foam Cell Pro	6"Lift	RHD - Pre 2/2000	**NISS043CKP**
Heavy - Foam Cell Pro	4"Lift	RHD - 2/2000+	**NISS026CKP1**
Heavy- Foam Cell Pro	6"Lift	RHD - 2/2000+	**NISS043CKP1**
Extra Heavy - Nitro Gas			**NISS037DKG**
Extra Heavy - Foam Cell			**NISS037DKF**
Extra Heavy - Foam Cell Pro			**NISS037DKP**

- *Specify ABS / non-ABS brake hoses when ordering suspension kits*
- *4" and 6" lifts may not be legal for on-road use in your area, certification may be required for on-road use*
- *Due to the extreme nature of 4" and 6" lifts, further modifications may be required, and will vary between vehicles, such modifications are entirely the owners responsibility*

IRONMAN 4X4 accept no responsibility for any damage or injury caused by use of the these products

50MM SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Panhard Rods
Sway Bar Links
Caster Plates
Brake Hoses
Adjustable Trailing Arms



Y60 GQ / Y61 GU
Cab Chassis (Coil/Coil)

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y60 / Y61 - COIL/COIL

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell - Professional			**24091FEP**	2
Foam Cell - Performance		Suits 4" Lift	**24091LFE**	2
Foam Cell - Performance		Suits 6" Lift	**24091LFE1**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45091LFE**	2
Foam Cell Pro - Professional		Suits 4" Lift	**45091LFEP**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45091LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**NISS024B**	1
Heavy	50mm	50 - 110kg	**NISS009C**	1
Medium - 4" Lift	100mm	0 - 100kg	**NISS026B**	1
Medium - 6" Lift	150mm	0 - 100kg	**NISS043B**	1
STEERING DAMPER				
Foam Cell			**3511**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE003**	1
Radius Arm Spacer		15mm	**833WT**	1
4º Drop Box			**DBOX003**	1
STEERING RODS				
Adjustable Drag Link			**ADL003**	1
Track Rod			**ATR003**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod			**PANHARD003**	1
Left Hand Drive Rod			**PANHARD008**	1
SWAY BAR LINK				
Extended Sway Bar Link		Suits 1-3"Lift	**SBEXT006**	2
Extended Sway Bar Link		Suits 4-7"Lift	**SBEXT003**	2
COIL SPACER				
Polyurethane 15mm		Provides 10mm Lift	**PATF15**	2
Polyurethane 30mm		Provides 25mm Lift	**PATF30**	2
BRAKE HOSE				
Extended Brake Hose		Non ABS Models	**BHOSE003**	1
Extended Brake Hose		ABS models	**BHOSE005**	2

LISTING CONTINUED OVER THE PAGE

Nissan Patrol

Y60 GQ / Y61 GU
Cab Chassis (Coil/Coil)



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Performance	Suits 4" Lift		**24094LFE**	2
Foam Cell - Professional	Suits 4" Lift		**24094LFEP**	2
Foam Cell - Performance	Suits 6" Lift		**24094LFE1**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Performance	Suits 4" Lift		**45094LFE**	2
Foam Cell Pro - Professional	Suits 4" Lift		**45094LFEP**	2
Foam Cell Pro - Performance	Suits 6" Lift		**45094LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 300kg	**NISS020B**	1
Medium - 4" Lift	100mm	0 - 300kg	**NISS027B**	1
Medium - 6" Lift	150mm	0 - 300kg	**NISS044B**	1
Heavy	50mm	300 - 400kg	**NISS020C**	1
Heavy - 4"Lift	100mm	400kg - GVM	**NISS027C**	1
Heavy - 6"Lift	150mm	400kg - GVM	**NISS044C**	1
Extra Heavy	50mm	400kg - GVM	**NISS020D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD004**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA003**	2
Lower Trailing Arm			**LTA003**	2
SWAY BAR LINK				
Extended Sway Bar Link	Suits 1-3"Lift	Right Side	**SBEXT006**	1
Extended Sway Bar Link	Suits 4-7"Lift	Right Side	**SBEXT003**	1
Extended Sway Bar Link	Suits 1-3"Lift	Left Slde	**SBEXT007**	1
Extended Sway Bar Link	Suits 4-7"Lift	Left Side	**SBEXT004**	1
COIL SPACER				
Polyurethane 15mm	Provides 10mm Lift		**PATR15**	2
Polyurethane 30mm	Provides 25mm Lift		**PATR30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE004**	1
BRACKET KIT				
Coil Drop Out Cone			**IDOC003**	1
Coil Retainer Kit			**ICR003**	1
BUSH KIT				
Rubber Suspension Arm Bush Kit	W/ Standard Radius Arm Bushes		**839RK**	1
Rubber Suspension Arm Bush Kit	W/ Offset Radius Arm Bushes		**839CRK**	1



Y60 GQ / Y61 GU
Cab Chassis (Coil/Coil)

Nissan Patrol

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas			**NISS037BKG**
Medium - Foam Cell			**NISS037BKF**
Medium - Foam Cell	4"Lift	RHD	**NISS026BKF**
Medium - Foam Cell	4"Lift	LHD	**NISS026BKFL**
Medium - Foam Cell	6"Lift	RHD	**NISS043BKF**
Medium - Foam Cell	6"Lift	LHD	**NISS043BKFL**
Medium - Foam Cell Pro			**NISS037BKP**
Medium - Foam Cell Pro	4"Lift	RHD	**NISS026BKP**
Medium - Foam Cell Pro	4"Lift	LHD	**NISS026BKPL**
Medium - Foam Cell Pro	6"Lift	RHD	**NISS043BKP**
Medium - Foam Cell Pro	6"Lift	LHD	**NISS043BKPL**
Heavy - Nitro Gas			**NISS037CKG**
Heavy - Foam Cell			**NISS037CKF**
Heavy - Foam Cell	4"Lift	RHD	**NISS026CKF**
Heavy - Foam Cell	4"Lift	LHD	**NISS026CKFL**
Heavy - Foam Cell	6"Lift	RHD	**NISS043CKF**
Heavy - Foam Cell	6"Lift	LHD	**NISS043CKFL**
Heavy - Foam Cell Pro			**NISS037CKP**
Heavy - Foam Cell Pro	4"Lift	RHD	**NISS026CKP**
Heavy - Foam Cell Pro	4"Lift	LHD	**NISS026CKPL**
Heavy - Foam Cell Pro	6"Lift	RHD	**NISS043CKP**
Heavy - Foam Cell Pro	6"Lift	LHD	**NISS043CKPL**
Extra Heavy - Nitro Gas			**NISS037DKG**
Extra Heavy - Foam Cell			**NISS037DKF**
Extra Heavy - Foam Cell Pro			**NISS037DKP**

- *Specify ABS / non-ABS brake hoses when ordering suspension kits*
- *4" and 6" lifts may not be legal for on-road use in your area, certification may be required for on-road use*
- *Due to the extreme nature of 4" and 6" lifts, further modifications may be required, and will vary between vehicles*

Such modifications are entirely the owners responsibility. IRONMAN 4X4 accept no responsibility for any damage or injury caused by use of the these products

50MM SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs
- Panhard Rods
- Sway Bar Links
- Caster Plates
- Brake Hoses
- Adjustable Trailing Arms

Nissan Patrol

Y60 GQ / Y61 GU
Cab Chassis (Coil/Leaf)



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y60 / Y61 - COIL/LEAF

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**NISS024B**	1
Heavy	50mm	50 - 110kg	**NISS009C**	1
STEERING DAMPER				
Foam Cell			**3511**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE003**	1
Radius Arm Spacer		15mm	**833WT**	1
4º Drop Box			**DBOX003**	1
CROSSMEMBER SPACER				
6mm / 12mm Spacer Kit			**1002K**	1
STEERING RODS				
Adjustable Drag Link			**ADL003**	1
Track Rod			**ATR003**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod			**PANHARD003**	1
Left Hand Drive Rod			**PANHARD008**	1
SWAY BAR LINK				
Extended Sway Bar Link		Suits 1-3"Lift	**SBEXT006**	2
COIL SPACER				
Polyurethane 15mm		Provides 10mm Lift	**PATF15**	2
Polyurethane 30mm		Provides 25mm Lift	**PATF30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE003**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12648GR**	2
Foam Cell - Performance			**24648FE**	2
Foam Cell Pro - Performance			**45648FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Heavy - Drivers Side	50mm	0 - 400kg	**NISS012CD/S**	1
Heavy - Near Side	50mm	0 - 400kg	**NISS012CN/S**	1
Extra Heavy - Drivers Side	50mm	400kg - GVM	**NISS012DD/S**	1
Extra Heavy - Near Side	50mm	400kg - GVM	**NISS012DN/S**	1
U-BOLTS				
U-Bolt Kit			**1100UBK**	2
U-Bolt Kit		Suits NISS012D	**1100UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**353LH**	1
Greasable Shackle		Right Hand Side	**353RH**	1
Greasable Pin			**667**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Heavy - Nitro Gas	**NISS036CKG**
Heavy - Foam Cell	**NISS036CKF**
Heavy - Foam Cell Pro	**NISS036CKP**
Extra Heavy - Nitro Gas	**NISS036DKG**
Extra Heavy - Foam Cell	**NISS036DKF**
Extra Heavy - Foam Cell Pro	**NISS036DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes
Coil Springs	U-Bolts	



Y60 GQ Station Wagon and Coil Cab
1987 to 1997

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT NISSAN PATROL Y60 - 1987-1997

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD010**
SNORKEL	
All Models Except 2.8L Diesel	**ISNORKEL011**
STEEL ROOF RACKS	
Cage Style - 1.4m x 1.25m	**IRRCAGE14**
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

Nissan Patrol

Y60 GQ Cab Chassis (Leaf/Leaf)
1988+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y60 - 1988+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12661GR**	2
Foam Cell - Performance			**24661FE**	2
Foam Cell Pro - Performance			**45661FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Heavy - Drivers Side	50mm	0 - 110kg	**NISS011CD/S**	1
Heavy - Near Side	50mm	0 - 110kg	**NISS011CN/S**	1
STEERING DAMPER				
Foam Cell			**3522**	1
U-BOLTS				
Drivers Side U-Bolt Kit			**669UBK**	1
Near Side U-Bolt Kit			**436UBK**	1
POLYURETHANE SPRING BUSHES				
Bush Kit			**718UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**353RH**	1
Greasable Shackle		Right Hand Side	**353LH**	1
Greasable Pin			**667**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12648GR**	2
Foam Cell - Performance			**24648FE**	2
Foam Cell Pro - Performance			**45648FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Heavy - Drivers Side	50mm	0 - 400kg	**NISS012CD/S**	1
Heavy - Near Side	50mm	0 - 400kg	**NISS012CN/S**	1
Extra Heavy - Drivers Side	50mm	400kg - GVM	**NISS012DD/S**	1
Extra Heavy - Near Side	50mm	400kg - GVM	**NISS012DN/S**	1
U-BOLTS				
U-Bolt Kit			**670UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**353LH**	1
Greasable Shackle		Right Hand Side	**353RH**	1
Greasable Pin			**667**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Heavy - Nitro Gas	**NISS011CKG**
Heavy - Foam Cell	**NISS011CKF**
Heavy - Foam Cell Pro	**NISS011CKP**
Extra Heavy - Nitro Gas	**NISS011DKG**
Extra Heavy - Foam Cell	**NISS011DKF**
Extra Heavy - Foam Cell Pro	**NISS011DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes



Y60 GQ LWB Wagon
1988 to 1998

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y60 - 1988-1998

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell - Professional			**24091FEP**	2
Foam Cell - Performance		Suits 4" Lift	**24091LFE**	2
Foam Cell - Performance		Suits 6" Lift	**24091LFE1**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45091LFE**	2
Foam Cell Pro - Professional		Suits 4" Lift	**45091LFEP**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45091LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**NISS009B**	1
Heavy	50mm	50 - 110kg	**NISS009C**	1
Medium - 4" Lift	100mm	0 - 100kg	**NISS026B**	1
Medium - 6" Lift	150mm	0 - 100kg	**NISS043B**	1
STEERING DAMPER				
Foam Cell		Pre 8/1989	**3534**	1
Foam Cell		8/1989+	**3536**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE003**	1
Radius Arm Spacer		15mm	**833WT**	1
4º Drop Box			**DBOX003**	1
CROSSMEMBER SPACER				
6mm / 12mm Spacer Kit			**1002K**	1
STEERING RODS				
Adjustable Drag Link			**ADL003**	1
Track Rod			**ATR003**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod			**PANHARD003**	1
Left Hand Drive Rod			**PANHARD008**	1
SWAY BAR LINK				
Extended Sway Bar Link		Suits 1-3"Lift	**SBEXT006**	2
Extended Sway Bar Link		Suits 4-7"Lift	**SBEXT003**	2
COIL SPACER				
Polyurethane 15mm		Provides 10mm Lift	**PATF15**	2
Polyurethane 30mm		Provides 25mm Lift	**PATF30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE003**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Performance		Suits 4" Lift	**24094LFE**	2
Foam Cell - Professional		Suits 4" Lift	**24094LFEP**	2
Foam Cell - Performance		Suits 6" Lift	**24094LFE1**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45094LFE**	2
Foam Cell Pro - Professional		Suits 4" Lift	**45094LFEP**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45094LFE1**	2

LISTING CONTINUED OVER THE PAGE

Nissan Patrol

Y60 GQ LWB Wagon
1988 to 1998



Product Description			Part No.	Qty Req
Please check vehicle date range (if shown) next to product description prior to ordering				
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -200kg	**NISS010B**	1
Medium - 4" Lift	100mm	0 - 300kg	**NISS027B**	1
Medium - 6" Lift	150mm	0 - 300kg	**NISS044B**	1
Heavy	50mm	200 - 400kg	**NISS010C**	1
Heavy	50mm	400 - 600kg	**NISS020C**	1
Heavy - 4"Lift	100mm	400kg - GVM	**NISS027C**	1
Heavy - 6"Lift	150mm	400kg - GVM	**NISS044C**	1
Extra Heavy	50mm	600kg - GVM	**NISS020D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD004**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA003**	2
Lower Trailing Arm			**LTA003**	2
SWAY BAR LINK				
Extended Sway Bar Link	Suits 1-3"Lift		**SBEXT006**	2
Extended Sway Bar Link	Suits 4-7"Lift		**SBEXT003**	2
COIL SPACER				
Polyurethane 15mm	Provides 10mm Lift		**PATR15**	2
Polyurethane 30mm	Provides 25mm Lift		**PATR30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE004**	1
BRACKET KIT				
Coil Drop Out Cone			**IDOC003**	1
Coil Retainer Kit			**ICR003**	1
BUSH KIT				
Rubber Suspension Arm Bush Kit	W/ Standard Radius Arm Bushes		**839RK**	1
Rubber Suspension Arm Bush Kit	W/ Offset Radius Arm Bushes		**839CRK**	1
SUSPENSION KIT - Specify Front Coil Springs When Ordering				
Medium - Nitro Gas			**NISS009BKG**	
Medium - Foam Cell			**NISS009BKF**	
Medium - Foam Cell	4"Lift	RHD	**NISS026BKF**	
Medium - Foam Cell	4"Lift	LHD	**NISS026BKFL**	
Medium - Foam Cell	6"Lift	RHD	**NISS043BKF**	
Medium - Foam Cell	6"Lift	LHD	**NISS043BKFL**	
Medium - Foam Cell Pro			**NISS009BKP**	
Medium - Foam Cell Pro	4"Lift	RHD	**NISS026BKP**	
Medium - Foam Cell Pro	4"Lift	LHD	**NISS026BKPL**	
Medium - Foam Cell Pro	6"Lift	RHD	**NISS043BKP**	
Medium - Foam Cell Pro	6"Lift	LHD	**NISS043BKPL**	
Heavy - Nitro Gas			**NISS009CKG**	
Heavy - Foam Cell			**NISS009CKF**	
Heavy - Foam Cell	4"Lift	RHD	**NISS026CKF**	
Heavy - Foam Cell	4"Lift	LHD	**NISS026CKFL**	
Heavy - Foam Cell	6"Lift	RHD	**NISS043CKF**	
Heavy - Foam Cell	6"Lift	LHD	**NISS043CKFL**	
Heavy - Foam Cell Pro			**NISS009CKP**	
Heavy - Foam Cell Pro	4"Lift	RHD	**NISS026CKP**	
Heavy - Foam Cell Pro	4"Lift	LHD	**NISS026CKPL**	
Heavy - Foam Cell Pro	6"Lift	RHD	**NISS043CKP**	
Heavy - Foam Cell Pro	6"Lift	LHD	**NISS043CKPL**	
Extra Heavy - Nitro Gas			**NISS020CKG**	
Extra Heavy - Foam Cell			**NISS020CKF**	
Extra Heavy - Foam Cell Pro			**NISS020CKP**	
Super Heavy - Nitro Gas			**NISS024DKG**	
Super Heavy - Foam Cell			**NISS024DKF**	
Super Heavy - Foam Cell Pro			**NISS024DKP**	

• 4" and 6" lifts may not be legal for on-road use in your area, certification may be required for on-road use

• Due to the extreme nature of 4" and 6" lifts, further modifications may be required, and will vary between vehicles

Such modifications are entirely the owners responsibility. IRONMAN 4X4 accept no responsibility for any damage or injury caused by use of the these products

50MM SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs
- Panhard Rods
- Sway Bar Links
- Caster Plates
- Brake Hoses
- Adjustable Trailing Arms



Y60 GQ SWB Wagon
1988 to 1998

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL Y60 - 1988-1998

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell - Professional			**24091FEP**	2
Foam Cell - Performance		Suits 5" Lift	**24091LFE**	2
Foam Cell - Performance		Suits 7" Lift	**24091LFE1**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
Foam Cell Pro - Performance		Suits 5" Lift	**45091LFE**	2
Foam Cell Pro - Professional		Suits 5" Lift	**45091LFEP**	2
Foam Cell Pro - Performance		Suits 7" Lift	**45091LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**NISS007B**	1
Medium - 5" Lift	125mm	0 - 100kg	**NISS026B**	1
Medium - 7" Lift	175mm	0 - 100kg	**NISS043B**	1
Heavy	50mm	50 - 110kg	**NISS009B**	1
STEERING DAMPER				
Foam Cell		Pre 8/1989	**3534**	1
Foam Cell		8/1989+	**3536**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE003**	1
Radius Arm Spacer		15mm	**833WT**	1
4º Drop Box			**DBOX003**	1
CROSSMEMBER SPACER				
6mm / 12mm Spacer Kit			**1002K**	1
STEERING RODS				
Adjustable Drag Link			**ADL003**	1
Track Rod			**ATR003**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod			**PANHARD003**	1
Left Hand Drive Rod			**PANHARD008**	1
SWAY BAR LINK				
Extended Sway Bar Link		Suits 1-3"Lift	**SBEXT006**	2
Extended Sway Bar Link		Suits 4-7"Lift	**SBEXT003**	2
COIL SPACER				
Polyurethane 15mm		Provides 10mm Lift	**PATF15**	2
Polyurethane 30mm		Provides 25mm Lift	**PATF30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE003**	1

LISTING CONTINUED OVER THE PAGE

Nissan Patrol

Y60 GQ SWB Wagon
1988 to 1998



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Performance	Suits 5" Lift		**24094LFE**	2
Foam Cell - Professional	Suits 5" Lift		**24094LFEP**	2
Foam Cell - Performance	Suits 7" Lift		**24094LFE1**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Performance	Suits 5" Lift		**45094LFE**	2
Foam Cell Pro - Professional	Suits 5" Lift		**45094LFEP**	2
Foam Cell Pro - Performance	Suits 7" Lift		**45094LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -200kg	**NISS008B**	1
Medium - 5" Lift	125mm	0 - 300kg	**NISS027B**	1
Medium - 7" Lift	175mm	0 - 300kg	**NISS044B**	1
Heavy	50mm	200 - 400kg	**NISS010B**	1
Extra Heavy	55mm	400kg - GVM	**NISS010C**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD004**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA003**	2
Lower Trailing Arm			**LTA003**	2
SWAY BAR LINK				
Extended Sway Bar Link	Suits 1-3"Lift		**SBEXT006**	2
Extended Sway Bar Link	Suits 4-7"Lift		**SBEXT003**	2
COIL SPACER				
Polyurethane 15mm	Provides 10mm Lift		**PATR15**	2
Polyurethane 30mm	Provides 25mm Lift		**PATR30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE004**	1
BRACKET KIT				
Coil Drop Out Cone			**IDOC003**	1
Coil Retainer Kit			**ICR003**	1
BUSH KIT				
Rubber Suspension Arm Bush Kit	W/ Standard Radius Arm Bushes		**839RK**	1
Rubber Suspension Arm Bush Kit	W/ Offset Radius Arm Bushes		**839CRK**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas			**NISS007BKG**
Medium - Foam Cell			**NISS007BKF**
Medium - Foam Cell	5"Lift	RHD	**NISS026BKF**
Medium - Foam Cell	5"Lift	LHD	**NISS026BKFL**
Medium - Foam Cell	7"Lift	RHD	**NISS043BKF**
Medium - Foam Cell	7"Lift	LHD	**NISS043BKFL**
Medium - Foam Cell Pro			**NISS007BKP**
Medium - Foam Cell Pro	5"Lift	RHD	**NISS026BKP**
Medium - Foam Cell Pro	5"Lift	LHD	**NISS026BKPL**
Medium - Foam Cell Pro	7"Lift	RHD	**NISS043BKP**
Medium - Foam Cell Pro	7"Lift	LHD	**NISS043BKPL**
Heavy - Nitro Gas			**NISS009BKG**
Heavy - Foam Cell			**NISS009BKF**
Heavy - Foam Cell Pro			**NISS009BKP**
Extra Heavy - Nitro Gas			**NISS009BKG1**
Extra Heavy - Foam Cell			**NISS009BKF1**
Extra Heavy - Foam Cell Pro			**NISS009BKP1**

• 5" and 7" lifts may not be legal for on-road use in your area, certification may be required for on-road use

• Due to the extreme nature of 5" and 7" lifts, further modifications may be required, and will vary between vehicles

Such modifications are entirely the owners responsibility. IRONMAN 4X4 accept no responsibility for any damage or injury caused by use of the these products

50MM SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs
- Panhard Rods
- Sway Bar Links
- Caster Plates
- Brake Hoses
- Adjustable Trailing Arms



MK G160 (Rectangle Headlights)
1984+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL MK - 1984+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12075GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side (Petrol)	45mm	0 - 50kg	**NISS005BD/S**	1
Medium - Near Side (Petrol)	45mm	0 - 50kg	**NISS005BN/S**	1
STEERING DAMPER				
Foam Cell			**3522**	1
U-BOLTS				
U-Bolt Kit		Drivers side	**452UBK**	1
U-Bolt Kit		Near side	**451UBK**	1
POLYURETHANE SPRING BUSHES				
Bush Kit			**724UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Stepped Side Plates	**665**	2
Greasable Pin			**470**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12076GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	45mm	0 - 200kg	**NISS004BD/S**	1
Medium - Near Side	45mm	0 - 200kg	**NISS004BN/S**	1
U-BOLTS				
U-Bolt Kit			**453UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**722UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**664**	2
Greasable Pin			**470**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**NISS005BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes

Nissan Patrol

MQ G160 (Round Headlights)
Pre 1984



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN PATROL MQ - PRE 1984

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12075GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side (Petrol)	45mm	0 - 50kg	**NISS003BD/S**	1
Medium - Near Side (Petrol)	45mm	0 - 50kg	**NISS003BN/S**	1
STEERING DAMPER				
Foam Cell			**3522**	1
U-BOLTS				
U-Bolt Kit		Drivers side	**452UBK**	1
U-Bolt Kit		Near side	**451UBK**	1
STEEL SPRING BUSHES				
Bush Kit			**721UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Straight Side Plates	**355K**	2
Greasable Pin			**470**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12076GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	45mm	0 - 200kg	**NISS004BD/S**	1
Medium - Near Side	45mm	0 - 200kg	**NISS004BN/S**	1
U-BOLTS				
U-Bolt Kit			**453UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**722UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**664**	2
Greasable Pin			**470**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**NISS003BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes



2005+

Nissan Xterra

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN XTERRA - 2005+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12716GR**	2
Foam Cell Strut - Performance			**24716FE**	2
Foam Cell Pro Strut - Performance			**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**			**45716LFE ***	2

***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*

• Foam Cell Pro contains a single adjusting ring for driveshaft clearance

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS040B**	1
Heavy	35mm	50 - 110kg	**NISS040C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST007**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (Except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12717GR**	2
Foam Cell - Performance			**24717FE**	2
Foam Cell - Professional			**24717FEP**	2
Foam Cell Pro - Performance			**45717FE**	2
Foam Cell Pro - Professional			**45717FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**NISS047B**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**769UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**797-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS047BKG**
Medium - Foam Cell	**NISS047BKF**
Medium - Foam Cell Pro	**NISS047BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Nissan X-Trail

T30
2001 to 9/2007



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT NISSAN X-TRAIL T30 - 2001-9/2007

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 50kg	**NISS038B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 -200kg	**NISS039B**	1



DT
6/2018+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT RAM 1500 DT - 6/2018+

STEEL WINCH BULL BARS

Apex Bull Bar - 60.3mm Tube	**BBP085C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP085CK**	
Apex Single Loop Bull Bar - 60.3mm Tube	**BBP085C-SL**	
Apex Single Loop Bull Bar Kit* - 60.3mm Tube	**BBP085C-SLK**	
Raid Full Length Steel Tubular Bumper	**BBR085E**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL085**	
Driving Light / Lightbar Patch Loom	**IPLS085**	
300W Bright Sabre Dual Row Slim Lightbar 815mm (32") Straight	**ILBDR002B**	1

- *Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*

STEEL SIDE STEPS AND RAILS

Raid Side Steps	**SS085**

REAR PROTECTION

Raid Steel Rear Tubular Bumper	**RTB085AU**

- *Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options*

PREMIUM UNDERBODY PROTECTION

Ram 1500 DT	**UBP085**

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control (No RamBox) - Crew Cab Only with 5.8' Bed	**ISLIDEAWAY075-E**
Electric with Remote Control (With RamBox) - Crew Cab Only with 5.8' Bed	**ISLIDEAWAY085RB-E**

ATLAS RACK KIT

Platform S with Blade Fit Kit to Suit Crew Cab - 1485mm Width	**IFR085PSK**
Platform G with Blade Fit Kit to Suit Slideaway (No RamBox) - 1570mm Width	**IFRSLDAWAYPGK**
Platform S with Blade Fit Kit to Suit Slideaway (With RamBox) - 1485mm Width	**IFRSLDAWAYPSK**
Crossbar (x 2) and Fit Kit to Suit Slideaway (No RamBox) - 1650mm Width	**IFRSLDAWAYC2K**

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)
Apex Single Loop Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)

LISTING CONTINUED OVER THE PAGE

Ram 1500

DT
6/2018+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT RAM 1500 DT - 6/2018+

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell Pro Strut - Performance			**45860FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	1.5" Lift	0 - 50kg	**RAM015A**	1
Medium	2" Lift	0 - 60kg	**RAM015B**	1
Heavy	2" Lift	60 - 110kg	**RAM015C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST085**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA075FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell Pro - Comfort			**45862FEC**	2
Foam Cell Pro - Performance			**45862FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	1.5" Lift	0 - 200kg	**RAM016A**	1
Medium	2" Lift	0 - 300kg	**RAM016B**	1
Heavy	2" Lift	200 - 500kg	**RAM016C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Foam Cell Pro	1.5" Lift	**RAM017AKP**
Medium - Foam Cell Pro	2" Lift	**RAM017BKP**
Heavy - Foam Cell Pro	2" Lift	**RAM017CKP**

LIFT AND LEVEL KIT

Spacer Kit - To Suit OEM Shock Absorbers	3.5"Lift - Front	2"Lift - Rear	**76-085-001**	1

- *Will fit both 4WD and 2WD variants. Not for use on aftermarket shock absorbers.*
- *Do not use on vehicles that have "off road pacakgage" or RAM TRX models.*

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

LIFT AND LEVEL KIT CONTENTS

76-085-001 - OEM Shock Absorbers | Tubular Steel Coil Spacer Front | Front Shock Extension | Steel Coil Spacer Rear | Rear Bump Stop Extension



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT RAM 1500 DS - 2014+

STEEL WINCH BULL BARS

Raid Full Length Steel Tubular Bumper	**BBR075E**	
Premium Bull Bar - 60.3mm Tube	**BBP075**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL075**	
Driving Light / Lightbar Patch Loom	**IPLS075**	
300W Bright Sabre Dual Row Slim Lightbar 815mm (32") Straight	**ILBDR002B**	1

• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

** BBR075E suits vehicles with 6 parking sensor locations*

• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS AND RAILS

Raid Side Steps*	**SS075**	

** Only compatible with Crew Cab model*

REAR PROTECTION

Raid Steel Rear Tubular Bumper	**RTB075AU**	

• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options

PREMIUM UNDERBODY PROTECTION

Ram 1500 DS	**UBP075**	

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control (No RamBox) - Crew Cab Only with 5.8' Bed	**ISLIDEAWAY075-E**	
Electric with Remote Control (With RamBox) - Crew Cab Only with 5.8' Bed	**ISLIDEAWAY075RB-E**	

ATLAS RACK KIT

Platform S with Blade Fit Kit to Suit Crew Cab - 1485mm Width	**IFR075PSK**	
Platform G with Blade Fit Kit to Suit Slideaway (No RamBox) - 1570mm Width	**IFRSLDAWAYPGK**	
Platform S with Blade Fit Kit to Suit Slideaway (With RamBox) - 1485mm Width	**IFRSLDAWAYPSK**	
Crossbar (x 2) and Fit Kit to Suit Slideaway (No RamBox) - 1650mm Width	**IFRSLDAWAYC2K**	

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

LISTING CONTINUED OVER THE PAGE

Ram 1500

DS
2014+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT RAM 1500 DS - 2014+

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell Pro Strut - Performance			**45855FE**	2
Foam Cell Pro Strut - Long Travel* **(SEE NOTE)**			**45855LFE ***	2
***NOTE: MANDATORY FITMENT** of UCA075FA and SBEXT075 is required with Long Travel - Foam Cell Pro Strut*				
COIL SPRINGS	Est. Lift	Additional Load		
Light	2" Lift	0 - 50kg	**RAM015A**	1
Medium	2" Lift	0 - 60kg	**RAM015B**	1
Heavy	2" Lift	60 - 110kg	**RAM015C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST075**	2
SWAY BAR LINK				
Adjustable Sway Bar Link			**SBEXT075**	2
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA075FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell Pro - Comfort			**45856FEC**	2
Foam Cell Pro - Comfort - Long Travel* **(SEE NOTE)**			**45856LFEC ***	2
Foam Cell Pro - Performance			**45856FE**	2
Foam Cell Pro - Performance - Long Travel* **(SEE NOTE)**			**45856LFE ***	2
***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 Coil Springs are required with Long Travel - Foam Cell Pro*				
COIL SPRINGS	Est. Lift	Additional Load		
Light	1.5" Lift	0 - 200kg	**RAM016A**	1
Medium	2" Lift	0 - 300kg	**RAM016B**	1
Heavy	2" Lift	200 - 500kg	**RAM016C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Foam Cell Pro	1.5" Lift	**RAM016AKP**
Medium - Foam Cell Pro	2" Lift	**RAM016BKP**
Medium - Foam Cell Pro*	2.5" Lift	**RAM016BKP1**
Heavy - Foam Cell Pro	2" Lift	**RAM016CKP**
Heavy - Foam Cell Pro*	2.5" Lift	**RAM016CKP1**

** Adjust 45855LFE seat height to 193mm*

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Sway Bar Links
Strut Shock Absorbers	Strut Mounts	Upper Control Arms (2.5" lift kit only)



HD
2019+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT RAM 2500 / 3500 HD - 2019+

LIFT AND LEVEL KIT

2500 Spacer Kit - To Suit OEM Shock Absorbers	3"Lift - Front	1"Lift - Rear	**76-122-001**	1
3500 Spacer Kit - To Suit OEM Shock Absorbers*	3"Lift - Front	1"Lift - Rear	**76-113-001**	1

** Longer U-Bolts needed for Dual wheel applications*

• For use on 4WD vehicles only. Not for use on aftermarket shock absorbers. Do not use on power wagon, vehicles with snow plow package, or air bag rear suspension.

LIFT AND LEVEL KIT CONTENTS

76-122-001 - OEM Shock Absorbers	Tubular Steel Coil Spacer Front Rear Bump Stop Extension	Front Shock Extension	Steel Coil Spacer Rear
76-113-001 - OEM Shock Absorbers	Steel Coil Spacer Front U-Bolts	Front Shock Extension Rear Bump Stop Extension	Cast Leaf Block

Renault Alaskan

Thai-Built Only
2017+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT RENAULT ALASKAN - 2017+

STEEL WINCH BULL BARS - THAI BUILT MODEL ONLY	
Commercial Bull Bar	**BBC048**
Deluxe Bull Bar	**BBCD048**
Proguard No Loop Bull Bar	**BBT048-NL**
Proguard Single Loop Kit	**BB048-SL**
Proguard Triple Loop Kit	**BB048-TL**
Driving Light / Lightbar Patch Loom	**IPLS048**
STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY	
Side Steps - Dimple Step Design	**SS048-D**
Side Rails	**SS048 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR048-D**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB048**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB048**
Rear Protection Towbar Plates (Pair)	**RTBPLATE048**
Towbar Wiring Loom - Plug and Play	**ITBL048**
LONG RANGE FUEL TANK	
140L* - Auto/Coil Spring Diesel only. Not compatible with AdBlue equipped models	**TANK048**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission - Series 1	**UBP048**
Engine Bay and Transmission - Series 2, 3 and 4	**UBP048S**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Thai-Built Only
2017+

Renault Alaskan

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT RENAULT ALASKAN - 2015-2020

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12716GR**	2
Foam Cell Strut - Performance	**24716FE**	2
Foam Cell Pro Strut - Performance	**45716FE**	2
Foam Cell Pro Strut - Performance - Long Travel* **(SEE NOTE)**	**45716LFE ***	2

***NOTE: MANDATORY FITMENT** of IRONMAN 4X4 UCA048FA is required with Long Travel - Foam Cell Pro*

• Foam Cell Pro contains a single adjusting ring for driveshaft clearance

COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**NISS040A**	1
Light	20mm	0 - 50kg	**NISS040B**	1
Medium	35mm	0 - 80kg	**NISS040C**	1
Heavy	40mm	50 - 110kg	**NISS040D**	1

STRUT MOUNTS

Steel Strut Top	**ISST007**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA048FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	**12728GR**	2
Foam Cell - Performance	**24728FE**	2
Foam Cell - Professional	**24728FEP**	2
Foam Cell Pro - Comfort	**45728FEC**	2
Foam Cell Pro - Performance	**45728FE**	2
Foam Cell Pro - Professional	**45728FEP**	2

• When fitting Foam Cell Pro shock absorbers to the rear of the vehicle, a small modification may be needed on some vehicles to create clearance between the shock body and the lower shock mount gusset on the differential. Also note the Foam Cell Pro lower eye is offset to assist with clearance.

COIL SPRINGS	Est. Lift	Additional Load		
Light	20mm	0 - 200kg	**NISS058A**	1
Medium	40mm	0 - 300kg	**NISS058B**	1
Heavy	40mm	300kg - 600kg	**NISS058C**	1
Extra Heavy	45mm	600kg - GVM	**NISS058D**	1

COIL SPACER

Polyurethane 20mm	**NAVR20**	2

SPACER KIT

Sway Bar and Headlight Bracket Extension Kit	**1204K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**NISS058BKG**
Medium - Foam Cell	**NISS058BKF**
Medium - Foam Cell Pro	**NISS058BKP**
Heavy - Nitro Gas	**NISS058CKG**
Heavy - Foam Cell	**NISS058CKF**
Heavy - Foam Cell Pro	**NISS058CKP**
Extra Heavy - Nitro Gas	**NISS058DKG**
Extra Heavy - Foam Cell	**NISS058DKF**
Extra Heavy - Foam Cell Pro	**NISS058DKP**

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers
Sway Bar and Headlight Bracket Kit

Renault Duster

2010+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT RENAULT DUSTER - 2010+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12747GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**REN001B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12748GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 200kg	**REN002B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

SUSPENSION KIT

Medium - Nitro Gas			**REN001BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Camber Correction



Q215 / Q250 - 5/2021+
Q200 / Q201 / Q205 - 10/2018-4/2021

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SSANGYONG MUSSO - 10/2018+

STEEL WINCH BULL BARS	
Deluxe Bull Bar (Suits 10/2018-4/2021 Q200/Q201/Q205/Q215 Models)	**BBCD071**
Deluxe Bull Bar (Suits 5/2021+ Q215 Facelift & 2022+ Q250 Models)	**BBCD088**
Driving Light/Lightbar Patch Loom to Suit Ssangyong Musso Q250 2022+	**IPLS088**
Bull Bar Patch Loom to Suit Ssangyong Musso Q250 2022+	**IBBPL088**
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	
PREMIUM UNDERBODY PROTECTION	
Engine Bay	**UBP201SY**
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control (Standard Bed)	**ISLIDEAWAY071-E**
Electric with Remote Control (XLV Bed)	**ISLIDEAWAY071L-E**
Sports Bar Adaptor	**ISLIDEAWAY071-SBA**
ATLAS ROOF RACK KITS	
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Q200 SWB
10/2018+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SSANGYONG MUSSO Q200 - 10/2018+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12823GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	30mm	0-50kg	**SSANG003B**	1
Heavy	35mm	50-100kg	**SSANG003C**	1
• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase				

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12824GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 200kg	**SSANG004B**	1
Heavy	40mm	200 - 400kg	**SSANG004C**	1
• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase				

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**SSANG004BKG**
Heavy - Nitro Gas	**SSANG004CKG**
• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase	

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs

SsangYong Musso

Q201 / Q215 LWB (Coil)
10/2018+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SSANGYONG MUSSO Q201 / Q215 - 10/2018+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			**12823GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	30mm	0 - 50kg	**SSANG003B**	1
Heavy	35mm	50 - 100kg	**SSANG003C**	1

• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance			**12825GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 200kg	**SSANG006B**	1
Heavy	40mm	200 - 400kg	**SSANG006C**	1

• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**SSANG006BKG**
Heavy - Nitro Gas	**SSANG006CKG**

• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs



Q201 / Q205 / Q215 LWB (Leaf)
10/2018+

SsangYong Musso

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SSANGYONG MUSSO Q201 / Q205 / Q215 - 10/2018+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12823GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	30mm	0-50kg	**SSANG003B**	1
Heavy	35mm	50-100kg	**SSANG003C**	1

• *Estimated lift is 15mm less in 2020+ models due to factory OEM height increase*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12826GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0-300kg	**SSANG005B**	2
Heavy	50mm	300kg-GVM	**SSANG005C**	2
U-BOLTS				
U-Bolt Kit			**1105UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1153UK**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**SSANG005BKG**
Heavy - Nitro Gas	**SSANG005CKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SSANGYONG MUSSO / KORANDO - 1996-2006

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
TORSION BAR				
Uprated Torsion Bars			**SSANG001**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12661GRS**	2
Foam Cell - Performance			**24661FES**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 -200kg	**SSANG002B**	1

SUSPENSION KIT

Medium - Nitro Gas	**SSANG002BKG**
Medium - Foam Cell	**SSANG002BKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Torsion Bars

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SSANGYONG REXTON Y400 - 10/2018-4/2021

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD071**	
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
PREMIUM UNDERBODY PROTECTION		
Engine Bay	**UBP201SY**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT SSANGYONG REXTON Y400 / Y450 - 10/2018+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12823GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	30mm	0-50kg	**SSANG003B**	1
Heavy	35mm	50-100kg	**SSANG003C**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance (Independent rear suspension models)			**12828GR**	2
Nitro Gas - Performance (Solid axle models)			**12824GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium (Independent rear suspension models)	40mm	0-200kg	**SSANG010B**	1
Medium (Solid axle models)	35mm	0 - 200kg	**SSANG004B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**SSANG010BKG**	

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs

Subaru Forester

2019+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SUBARU FORESTER - 2019+

ATLAS DUAL CAB ROOF RACK KITS		
Crossbar (x 2) and Fit Kit - 1375mm Width	**IFRK094**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT SUBARU FORESTER - 2019+

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left - Medium	50mm	0 - 50kg	**12830007GRLH**	1
Nitro Gas Strut Assembly Right- Medium	50mm	0 - 50kg	**12830007GRRH**	1
Nitro Gas Strut Assembly Left - Heavy	50mm	50 - 80kg	**12830007GRPLH**	1
Nitro Gas Strut Assembly Right- Heavy	50mm	50 - 80kg	**12830007GRPRH**	1

• *Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap*

REAR SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly - Medium	50mm	0 - 200kg	**12832008GR**	2
Nitro Gas Strut Assembly - Heavy	50mm	200kg - GVM	**12832008GRP**	2

• *Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap*

SPACER KIT		
Sway Bar Relocation Kit	**1216K**	1
Sub Frame Alignment Kit	**1215K**	1

SUSPENSION KIT

Medium - Nitro Gas	**SUB007BKG**
Heavy - Nitro Gas	**SUB007CKG**

SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies
Rear Strut Assemblies
Rear Subframe Alignment Kit
Sway Bar Relocation Kit



SF5, GX, RX, GT
1997 to 2013

Subaru Forester

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SUBARU FORESTER SF5, GX, RX, GT - 1997-2013

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium - 1997 - 2001	35mm	0 - 50kg	**SUB001B**	1
Medium - 2002 - 2008	35mm	0 - 50kg	**SUB003B**	1
Medium - 2008 - 2013	20mm	0 - 50kg	**SUB005B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER14**	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium - 1997 - 2001	35mm	0 - 200kg	**SUB002B**	1
Medium - 2002 - 2008	35mm	0 - 200kg	**SUB004B**	1
Medium - 2008 - 2013	20mm	0 - 200kg	**SUB006B**	1
• Not suitable for self levelling suspension models				
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER14**	1

Subaru Outback

2015 to 2019
2020+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SUBARU OUTBACK - 2015+

ATLAS DUAL CAB ROOF RACK KITS

Crossbar (x 2) and Fit Kit - 1375mm Width	**IFRK094**	

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT SUBARU OUTBACK - 2015+

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left - Medium (2015-2019)	50mm	0 - 50kg	**12833009GRLH**	1
Nitro Gas Strut Assembly Right- Medium (2015-2019)	50mm	0 - 50kg	**12833009GRRH**	1
Nitro Gas Strut Assembly Left - Heavy (2015-2019)	50mm	50 - 80kg	**12833009GRPLH**	1
Nitro Gas Strut Assembly Right- Heavy (2015-2019)	50mm	50 - 80kg	**12833009GRPRH**	1
Nitro Gas Strut Assembly Left - Medium (2020+)	50mm	0 - 50kg	**12831009GRLH**	1
Nitro Gas Strut Assembly Right- Medium (2020+)	50mm	0 - 50kg	**12831009GRRH**	1
Nitro Gas Strut Assembly Left - Heavy (2020+)	50mm	50 - 80kg	**12831009GRPLH**	1
Nitro Gas Strut Assembly Right- Heavy (2020+)	50mm	50 - 80kg	**12831009GRPRH**	1

- *Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap*
- *Gen 5 (2015-2019) uses 8mm Strut Top Studs - Gen 6 (2020+) uses 10mm Strut Top Studs*

REAR SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly - Medium (2015-2019)	50mm	0 - 200kg	**12834010GR**	2
Nitro Gas Strut Assembly - Heavy (2015-2019)	50mm	200kg - GVM	**12834010GRP**	2
Nitro Gas Strut Assembly - Medium (2020+)	50mm	0 - 200kg	**12834014GR**	2
Nitro Gas Strut Assembly - Heavy (2020+)	50mm	200kg - GVM	**12834014GRP**	2

- *Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap*

SPACER KIT

Sub Frame Alignment Kit	**1215K**	1

SUSPENSION KIT

Medium - Nitro Gas (2015-2019)	**SUB009BKG**
Heavy - Nitro Gas (2015-2019)	**SUB009CKG**
Medium - Nitro Gas (2020+)	**SUB009BKG1**
Heavy - Nitro Gas (2020+)	**SUB009CKG1**

SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies
Rear Strut Assemblies
Rear Subframe Alignment Kit



2018 to 3/2023
4/2023+

Subaru XV Crosstrek

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SUBARU XV CROSSTREK - 2018+

STEEL TUBE PROTECTION BAR	
Tubular Bumper Bar (4/2023+ only)	**ITBR121**
Tubular Bumper Bar (2018 to 3/2023 only)	**ITBR094**
ATLAS DUAL CAB ROOF RACK KITS	
Crossbar (x 2) and Fit Kit - 1375mm Width	**IFRK094**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT SUBARU XV CROSSTREK - 2018+

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left - Medium	50mm	0 - 50kg	**12835011GRLH**	1
Nitro Gas Strut Assembly Right- Medium	50mm	0 - 50kg	**12835011GRRH**	1
Nitro Gas Strut Assembly Left - Heavy	50mm	50 - 80kg	**12835011GRPLH**	1
Nitro Gas Strut Assembly Right- Heavy	50mm	50 - 80kg	**12835011GRPRH**	1

• *Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap*

REAR SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly - Medium	50mm	0 - 200kg	**12836012GR**	2
Nitro Gas Strut Assembly - Heavy	50mm	200kg - GVM	**12836012GRP**	2

• *Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap*

SPACER KIT		
Sway Bar Relocation Kit	**1216K**	1
Sub Frame Alignment Kit	**1215K**	1
EXHAUST HANGER KIT		
Exhaust Hanger Rubber	**IEXH4075**	3

SUSPENSION KIT

Medium - Nitro Gas	**SUB011BKG**
Heavy - Nitro Gas	**SUB011CKG**

SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies
Rear Strut Assemblies
Rear Subframe Alignment Kit
Sway Bar Relocation Kit
Exhaust Hanger Rubbers

Suzuki Jimny

GJ 2018+ (3 Door)
XL 2024+ (5 Door)



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SUZUKI JIMNY GJ - 2018+ / XL - 2024+

STEEL WINCH BULL BARS	
Deluxe Bull Bar*	**BBCD070**
Jimny Special*	**BBS070**
Driving Light / Lightbar Patch Loom	**IPLS070**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL070**
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	
• Uses factory fog/DRL Lights. Suits factory flares	
** Black textured paint*	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP070**
STEEL SIDE STEPS	
Side Steps (GJ 2018+ 3 Door only)	**SS070**
ALLOY ROOF RACKS	
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**
PREMIUM UNDERBODY PROTECTION	
Transfer Case, Driveline and Exhaust (GJ 2018+ 3 Door only)	**UBP070**
SNORKEL	
2018+	**ISNORKEL070**
ATLAS ROOF RACK KIT	
Crossbar (x 2) and Fit Kit - 1500mm Width	**IFR070C2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
SEAT COVER	
Airbag Compatible Fabric Seat Covers - Front	**SC070-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC070-CC-2R-A**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



GJ
2018+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SUZUKI JIMNY GJ - 2018+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12759GR**	2
STEERING DAMPER				
Foam Cell			**3542**	1
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**SUZ009B**	1
Heavy	50mm	50 - 80kg	**SUZ009C**	1
PANHARD ROD				
Adjustable Panhard Rod		RHD Only	**PANHARD017**	1
Adjustable Panhard Rod		LHD Only	**PANHARD017L**	1
CHASSIS DROPMEMBER				
Front Crossmember Drop Brackets			**IDM009**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit Rubber		2 Degree offset	**1146RK**	1
BUMP STOP				
Extended Bump Stop			**1219R**	2

- *Must install 1219R extended bump stop when fitting 1146RK*
- *Must install IDM009 Dropmember when fitting 1146RK and 12759GR*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12760GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - RHD	50mm*	0 - 200kg	**SUZ010B**	1
Medium - LHD	50mm*	0 - 200kg	**SUZ011B**	1
Heavy - RHD	50mm*	200 - 400kg	**SUZ010C**	1
Heavy - LHD	50mm*	200 - 400kg	**SUZ011C**	1

- *SUZ010 are staggered height for Japan Spec vehicles, SUZ011 are equal height for Euro spec vehicles*

***NOTE:** 5 door model variant may sit 10mm lower than estimated rear lift*

PANHARD ROD				
Adjustable Panhard Rod			**PANHARD018**	1
BRAKE HOSE				
Extended Brake Hose		Left side	**BHOSE009**	1
SPACER KIT				
Extended Headlight Sensor Bracket			**1211K**	1

- *Must install BHOSE009 and 1211K when fitting 12760GR*

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**SUZ010BKG**
Heavy - Nitro Gas	**SUZ010CKG**

SUSPENSION KIT CONTENTS

- Shock Absorbers
- Coil Springs
- Extended Brake Hose
- Extended Headlight Sensor Bracket
- Front Crossmember Drop Brackets

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 390



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SUZUKI JIMNY - 2012-1/2019

STEEL WINCH BULL BARS				
Deluxe Bull Bar			**BBCD063**	
• *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*				
BREATHER KIT				
Universal Twin Manifold Filtered Breather Kit			**IDIFFBRE**	

SUSPENSION TO SUIT SUZUKI JIMNY SN413 - 1998-2018

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12759GR**	2
STEERING DAMPER				
Foam Cell	Includes Adaptor Kit		**3521S**	1
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -50kg	**SUZ009B**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit Rubber	2 Degree offset		**1146RK**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12760GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - Japan Spec	50mm	0 -200kg	**SUZ010B**	1
Medium - Euro Spec	50mm	0 -200kg	**SUZ011B**	1

• *SUZ010B are staggered height for Japan Spec vehicles, SUZ011B are equal height for Euro spec vehicles*

SUSPENSION KIT

Medium - Nitro Gas — **SUZ009BKG**

• *Specify rear Coil Springs when ordering*

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs



SJ80 (Coil)
1997+

SUSPENSION TO SUIT

Suzuki Sierra

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SUZUKI SIERRA SJ80 - 1997+

FRONT SUSPENSION

	Est. Lift	Additional Load		
COIL SPRINGS				
Medium	35mm	0 -40kg	**SUZ007B**	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit Rubber	2 Degree offset		**1146RK**	1

REAR SUSPENSION

	Est. Lift	Additional Load		
COIL SPRINGS				
Medium	35mm	0 -200kg	**SUZ008B**	1



Samurai LJ, SJ (Leaf)
1981+

ACCESSORIES TO SUIT

Suzuki Sierra

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SUZUKI SIERRA SAMURAI LJ, SJ - 1981+

FRONT SUSPENSION

	Est. Lift	Additional Load		
SHOCK ABSORBER				
Nitro Gas - Performance			**12085GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	50mm	0 - 50kg	**SUZ001BD/S**	1
Medium - Near Side	50mm	0 - 50kg	**SUZ001BN/S**	1
STEERING DAMPER				
Foam Cell			**3530**	1
U-BOLTS				
U-Bolt Kit	Drivers side		**654UBK**	1
U-Bolt Kit	Near side		**655UBK**	1
POLYURETHANE SPRING BUSHES				
Bush Kit			**734UK**	1

REAR SUSPENSION

	Est. Lift	Additional Load		
SHOCK ABSORBER				
Nitro Gas - Performance			**12086GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 200kg	**SUZ002B**	2
Medium - Optional +20mm	50mm	0 - 200kg	**SUZ002BD/S**	1
• Optional D/S spring to offset uneven weight distribution, eg. Spare Wheel				
U-BOLTS				
U-Bolt Kit			**655UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**734UK**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP5**	1

SUSPENSION KIT - Specify Rear Spring When Ordering

Medium - Nitro Gas	**SUZ001BKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes

Suzuki Grand Vitara

8/2005 to 2015



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT SUZUKI GRAND VITARA - 8/2005-2015

STEEL WINCH BULL BARS - 2012 DIESEL MANUAL ONLY - NOT COMPATIBLE WITH V6 MODEL		
Deluxe Bull Bar - Diesel Manual Only	**BBCD046**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT SUZUKI GRAND VITARA - 8/2005-2015

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance	McPherson Strut		**12721GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**SUZ019B**	1
Heavy or Diesel, or 2.7L	40mm	50 - 100kg	**SUZ019C**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER14**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12722GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB (GV3)	40mm	0 - 200kg	**SUZ020A**	1
Medium - LWB	40mm	0 - 200kg	**SUZ020B**	1
Heavy - LWB	40mm	200 - 400kg	**SUZ020C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB GV3	**SUZ019AKG**
Medium - Nitro Gas	LWB	**SUZ019BKG**
Heavy - Nitro Gas	LWB	**SUZ019CKG**

- *SWB refers 3 door vehicles, LWB refers 5 door vehicles*
- *Monocoque constructed vehicles such as Suzuki Grand Vitara can be subject to increased NVH (Noise) with upgraded suspension installed*

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers
Camber Correction



1988 to 7/2005

Suzuki Grand Vitara

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SUZUKI GRAND VITARA - 1988-7/2005

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance	Full replacement strut		**12083GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - 4 Cyl Carb	35mm	0 - 50kg	**SUZ005B**	1
Medium - V6 / 4 Cyl Inj	35mm	0 - 50kg	**SUZ015B**	1
Medium - XL7	35mm	0 - 50kg	**SUZ017B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance		SWB	**12089GR**	2
Nitro Gas - Performance		LWB	**12658GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	35mm	0 - 200kg	**SUZ013B**	1
Medium - LWB	35mm	0 - 200kg	**SUZ016B**	1
Medium - XL7	35mm	0 - 200kg	**SUZ018B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB	**SUZ013BKG**
Medium - Nitro Gas	LWB	**SUZ016BKG**
Medium - Nitro Gas	XL7	**SUZ018BKG**

- *SWB suits short wheel base vehicles*
- *LWB Suits long wheel base vehicles*

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers
Camber Correction

Suzuki Vitara

1988+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT SUZUKI VITARA - 1988+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance		Full replacement strut	**12083GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	35mm	0 - 50kg	**SUZ003B**	1
Medium - LWB	35mm	0 - 50kg	**SUZ005B**	1
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER12**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance		SWB	**12089GR**	2
Nitro Gas - Performance		LWB	**12658GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	35mm	0 - 200kg	**SUZ004B**	1
Medium - LWB	35mm	0 - 200kg	**SUZ006B**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB	**SUZ003BKG**
Medium - Nitro Gas	LWB	**SUZ005BKG**

- *SWB suits short wheel base vehicles*
- *LWB Suits long wheel base vehicles*

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers
Camber Correction


sometimes
the best things in life come in fun size

Toyota 4Runner

Gen 5, N280
2009+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA 4RUNNER - 2009+

STEEL WINCH BULL BARS

Raid Stubby Bumper - Not Available in Australia	**BBR078**	
75W Bright Sabre Single Row Lightbar 524mm (20") Straight	**ILBSR003BW**	1

• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

STEEL SIDE STEPS

Raid Rock Slider	**SS078**	

TOWING

Raid Rear Bumper	**RTB078**	

• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission for models without KDSS	**UBP047**	

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	



Gen 4 and 5, N210-N280
2003+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA 4RUNNER - 2003+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 50kg	**TOY055B**	1
Medium	45mm	0 - 50kg	**TOY065B**	1
Heavy	45mm	50 - 110kg	**TOY065C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA002FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1
Offset Sway Bar Bracket			**1209K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12682GRC**	2
Nitro Gas - Professional			**12682GRP**	2
Foam Cell - Comfort			**24682FEC**	2
Foam Cell - Professional			**24682FEP**	2
Foam Cell Pro - Comfort			**45682FEC**	2
Foam Cell Pro - Professional			**45682FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 300kg	**TOY056A**	1
Medium	45mm	0 - 300kg	**TOY056B**	1
Heavy	45mm	300kg - GVM	**TOY056C**	1
Air Bag Delete Kit			**1218ADK**	1
COIL SPACER				
Polyurethane 20mm			**LCPR20**	2
Polyurethane 25mm			**LCPR25**	2
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD015**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT006**	2
KDSS Spacer Brackets			**1220K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY055AKG**
Light - Foam Cell	**TOY055AKF**
Light - Foam Cell Pro	**TOY055AKP**
Medium - Nitro Gas	**TOY055BKG**
Medium - Foam Cell	**TOY055BKF**
Medium - Foam Cell Pro	**TOY055BKP**
Heavy - Nitro Gas	**TOY055CKG**
Heavy - Foam Cell	**TOY055CKF**
Heavy - Foam Cell Pro	**TOY055CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers
Coil Springs	Offset Sway Bar Bracket (Pro Kits Only)

Toyota 4Runner

Gen 3 N180-N185
1996 to 2002



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA 4RUNNER - 1996-2002

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12691GR**	2
Foam Cell Strut - Performance			**24691FE**	2
Foam Cell Pro Strut - Performance			**45691FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 50kg	**TOY038B**	1
Heavy	45mm	50 - 110kg	**TOY038C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12661GR**	2
Foam Cell - Performance			**24661FE**	2
Foam Cell Pro - Performance			**45661FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 200kg	**TOY039A**	1
Medium	45mm	0 - 300kg	**TOY039B**	1
Heavy	45mm	300kg - GVM	**TOY039C**	1
COIL SPACER				
Polyurethane 20mm			**LCF20**	2
Polyurethane 30mm			**LCF30**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY038AKG**
Light - Foam Cell	**TOY038AKF**
Light - Foam Cell Pro	**TOY038AKP**
Medium - Nitro Gas	**TOY038BKG**
Medium - Foam Cell	**TOY038BKF**
Medium - Foam Cell Pro	**TOY038BKP**
Heavy - Nitro Gas	**TOY038BKG1**
Heavy - Foam Cell	**TOY038BKF1**
Heavy - Foam Cell Pro	**TOY038BKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers



Gen 2 Surf, N130 V6 (Coil)
1990 to 1997

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA 4RUNNER - 1990-1997

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12088GR**	2
Foam Cell - Performance			**24088FE**	2
TORSION BAR				
Uprated Torsion Bars			**TOY026**	1
• *Minimum 60mm downward suspension travel required after adjustment.*				
STEERING DAMPER				
Foam Cell			**3533**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12637GRC**	2
Nitro Gas - Performance			**12637GR**	2
Foam Cell - Comfort			**24637FEC**	2
Foam Cell - Performance			**24637FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 -200kg	**TOY023B**	1
Heavy	45mm	200kg - GVM	**TOY023C**	1

SUSPENSION KIT

Medium - Nitro Gas	**TOY023BKG**
Medium - Foam Cell	**TOY023BKF**
Heavy - Nitro Gas	**TOY023CKG**
Heavy - Foam Cell	**TOY023CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Torsion Bars



On the road again

IRONMAN 4X4



Gen 1, N60 (Leaf)
1988 to 1997

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA 4RUNNER - 1988-1997

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12088GR**	2
Foam Cell - Performance			**24088FE**	2
TORSION BAR				
Uprated Torsion Bars			**TOY026**	1
• Minimum 60mm downward suspension travel required after adjustment				
STEERING DAMPER				
Foam Cell			**3533**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell - Professional			**24650FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -300kg	**TOY011B**	2
Heavy	50mm	300kg - GVM	**TOY011C**	2
• 1200mm Leaf Length				
U-BOLTS				
U-Bolt Kit			**437UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**733UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle	Straight Shackle		**386**	2
Greasable Shackle	Straight Shackle Extended 5mm		**386-2**	2
Greasable Pin			**385**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas	**TOY011BKG**
Medium - Foam Cell	**TOY011BKF**
Heavy - Nitro Gas	**TOY011CKG**
Heavy - Foam Cell	**TOY011CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Toyota FJ Cruiser

2006+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA FJ CRUISER - 2006+

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD037**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP047**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA FJ CRUISER - 2006+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
• Foam Cell Pro, must fit 1198K spacer for Sway Bar clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 50kg	**TOY055A**	1
Medium	45mm	0 - 50kg	**TOY055B**	1
Heavy	45mm	50 - 110kg	**TOY055C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA002FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1
Offset Sway Bar Bracket			**1209K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12682GRC**	2
Nitro Gas - Performance			**12682GR**	2
Nitro Gas - Professional			**12682GRP**	2
Foam Cell - Comfort			**24682FEC**	2
Foam Cell - Performance			**24682FE**	2
Foam Cell - Professional			**24682FEP**	2
Foam Cell Pro - Comfort			**45682FEC**	2
Foam Cell Pro - Performance			**45682FE**	2
Foam Cell Pro - Professional			**45682FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 300kg	**TOY056A**	1
Medium	50mm	0 - 300kg	**TOY056B**	1
Heavy	50mm	300kg - GVM	**TOY069B**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD015**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT006**	2
BUMP STOP				
Internal Rubber Cone			**1218R**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY055AKG**
Light - Foam Cell	**TOY055AKF**
Light - Foam Cell Pro	**TOY055AKP**
Medium - Nitro Gas	**TOY055BKG**
Medium - Foam Cell	**TOY055BKF**
Medium - Foam Cell Pro	**TOY055BKP**
Heavy - Nitro Gas	**TOY055CKG**
Heavy - Foam Cell	**TOY055CKF**
Heavy - Foam Cell Pro	**TOY055CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers
Coil Springs	Offset Sway Bar Bracket (Pro Kits Only)

Toyota Fortuner

2015 to 9/2020
(Facelift) 2020+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA FORTUNER - 2015+

STEEL WINCH BULL BARS	
Deluxe Bull Bar - (2015 to 2/2020 Only)	**BBCD053**
Deluxe Bull Bar - (2020+ facelift Only)	**BBCD081**
Proguard No Loop Bull Bar - (2015 to 2/2020 Only)	**BBT053-NL**
Proguard No Loop Bull Bar - (2020+ facelift Only)	**BBT081-NL**
Proguard Single Loop Kit - (2015 to 2/2020 Only)	**BB053-SL**
Proguard Single Loop Kit - (2020+ facelift Only)	**BB081-SL**
Proguard Triple Loop Kit - (2015 to 2/2020 Only)	**BB053-TL**
Proguard Triple Loop Kit - (2020+ facelift Only)	**BB081-TL**
STEEL SIDE STEPS AND RAILS	
Side Steps - Dimple Step Design	**SS053-D**
Side Rails	**SS053 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR053-D**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP051**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP051**
SNORKEL	
2015 to 9/2020 models only - (Not suitable for 2020+ facelift)	**ISNORKEL053**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA FORTUNER - 2015+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12730GR**	2
Foam Cell Strut - Performance	**24730FE**	2
Foam Cell Pro Strut - Performance	**45730FE**	2

• *Operating clearance to sway bar can be increased by installing1210K offset sway bar bracket*

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	30mm	0 - 50kg	**TOY055A**	1
Heavy	40mm	50 - 110kg	**TOY055B**	1

STRUT MOUNTS

Steel Strut Top	**ISST001**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• *ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA001FA-B**	1

SWAY BAR

Offset Sway Bar Bracket	**1210K**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	**12743GRC**	2
Nitro Gas - Performance	**12743GR**	2
Foam Cell - Comfort	**24743FEC**	2
Foam Cell - Performance	**24743FE**	2
Foam Cell Pro - Comfort	**45743FEC**	2
Foam Cell Pro - Performance	**45743FE**	2

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 200kg	**TOY017S**	1
Medium	30mm	0 - 200kg	**TOY017A**	1
Heavy	40mm	100 - 300kg	**TOY017B**	1

• *Possible driveline vibration may occur, use 1192K Centre Bearing Spacer Kit*

SPACER KIT

Centre Bearing Spacer Kit	**1192K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**TOY017AKG1**
Medium - Foam Cell	**TOY017AKF1**
Medium - Foam Cell Pro	**TOY017AKP1**
Heavy - Nitro Gas	**TOY017BKG1**
Heavy - Foam Cell	**TOY017BKF1**
Heavy - Foam Cell Pro	**TOY017BKP1**

• *Possible driveline vibration may occur if raised above 40mm*

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers	Offset Sway Bar Bracket (Pro Kits Only)
Coil Springs	Centre Bearing Spacer Kit	

Toyota Fortuner

2004 to 2015



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA FORTUNER - 2004-2015

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12710GR**	2
Foam Cell Strut - Performance	**24710FE**	2
Foam Cell Pro Strut - Performance	**45710FE**	2

• Foam Cell Pro, must fit 1198K spacer for Sway Bar clearance

COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**TOY038B**	1
Medium	45mm	0 - 50kg	**TOY055A**	1
Heavy	45mm	50 - 110kg	**TOY055B**	1

STRUT MOUNTS

Steel Strut Top	**ISST001**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA001FA-B**	1

SPACER KIT

Sway Bar Spacer	**1198K**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	**12743GRC**	2
Nitro Gas - Performance	**12743GR**	2
Foam Cell - Comfort	**24743FEC**	2
Foam Cell - Performance	**24743FE**	2
Foam Cell Pro - Comfort	**45743FEC**	2
Foam Cell Pro - Performance	**45743FE**	2

COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 200kg	**TOY017S**	1
Light	40mm	0 - 200kg	**TOY017A**	1
Medium	45mm	0 - 300kg	**TOY017B**	1

SPACER KIT

Centre Bearing Spacer Kit	**1192K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Standard - Nitro Gas	**TOY017SKG**
Standard - Foam Cell	**TOY017SKF**
Standard - Foam Cell Pro	**TOY017SKP**
Light - Nitro Gas	**TOY017AKG**
Light - Foam Cell	**TOY017AKF**
Light - Foam Cell Pro	**TOY017AKP**
Medium - Nitro Gas	**TOY017BKG**
Medium - Foam Cell	**TOY017BKF**
Medium - Foam Cell Pro	**TOY017BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers
Sway Bar Spacer (Pro Kits Only)



Series 300
2019+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HIACE - 2019+

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell Strut - Performance	Left Hand Side		**24840FELH**	1
Foam Cell - Performance	Right Hand Side		**24840FERH**	1
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 - 50kg	**TOY072B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell - Comfort			**24842FEC**	2
Foam Cell - Performance			**24842FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - (Single Stage Parabolic)	45mm	0 - 300kg	**TOY073B**	2
Heavy - (Dual Stage Parabolic)	45mm	300kg - GVM	**TOY073C**	2
U-BOLTS				
U-Bolt Kit			**1106UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1154UK**	1

SUSPENSION KIT

Medium - Foam Cell	**TOY074BKF**
Heavy - Foam Cell	**TOY074CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes

Toyota Hiace

Series 200
2005 to 2019



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HIACE - 2005-2019

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12667GR**	2
Foam Cell - Performance			**24667FE**	2
TORSION BAR				
Uprated Torsion Bars			**TOY042**	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12805GRC**	2
Nitro Gas - Performance			**12805GR**	2
Foam Cell - Performance			**24805FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Heavy	40mm	400kg - GVM	**TOY044C**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**728UKL**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Heavy - Nitro Gas	**TOY044CKG**
Heavy - Foam Cell	**TOY044CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Life's a Beach

IRONMAN 4X4

Toyota Hilux

GR Sport 01/2023+
Rogue Wide Body 8/2022+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA HILUX ROGUE - 2022+ / GR SPORT 2023+

STEEL WINCH BULL BARS		
Deluxe Bull Bar - (Rogue only)	**BBCD099**	
Raid Bull Bar - Includes Integrated Recovery Points - (Rogue only)	**BBR099**	
Raid Bull Bar Kit* - (Rogue only)	**BBR099K**	
Raid Bull Bar - Includes Integrated Recovery Points - (GR Sport only)	**BBR118**	
Raid Bull Bar Kit* - (GR Sport only)	**BBR118K**	
Driving Light / Lightbar Patch Loom	**IPLS076**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
STEEL SIDE STEPS AND RAILS - DUAL CAB MODELS ONLY		
Side Steps - Dimple Step Design	**SS051-D**	
Side Rails	**SS051 RAIL**	
Side Steps and Rails - Dimple Step Design	**SSR051-D**	
SNORKEL		
2.8L Turbo Diesel	**ISNORKEL051**	
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission	**UBP051**	
CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS		
A DECK		
Pre-Primed	**ICANOPY051-P**	
Super White (040)	**ICANOPY051-SW**	
Silver Metallic / Silver Sky (1D6)	**ICANOPY051-SM**	
Attitude Black (218)	**ICANOPY051-AB**	
Dark Grey (1G3)	**ICANOPY051-DG**	
** Pre-primed canopies, plus colour coding.*		
SLIDE-AWAY ROLL UP HARD TONNEAU COVER		
Electric with Remote Control*	**ISLIDEAWAY051-E**	
Manual Operation*	**ISLIDEAWAY051-M**	
** Suits A Deck models only*		
ATLAS DUAL CAB ROOF RACK KITS		
Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR065PAK**	
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	**IFR065C2K**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
FLOOR MATS		
Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT051-RHD-2ROW**	
SEAT COVER		
Airbag Compatible Fabric Seat Covers - Front	**SC065-CC-1R-A**	
Airbag Compatible Fabric Seat Covers - Rear	**SC065-CC-2R-A**	
SUN SHADE		
Vehicle Specific Sun Screen Shade - Front	**SUNSHD051**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar (Rogue)	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)
Raid Bull Bar (GR Sport)	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)


HILUX
ROGUE
SUSPENSION TO SUIT
CURRENTLY IN DEVELOPMENT

Toyota Hilux

2024+ (Facelift)
8/2020 to 2023



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA HILUX - 8/2020+

STEEL WINCH BULL BARS

Commercial Bull Bar - Narrow body Hilux WorkMate **Aus and NZ only** (1780mm Width)	**BBC065-NB**	
Deluxe Bull Bar - Standard body width (1860mm Width) - (8/2020+)	**BBCD076**	
Deluxe Bull Bar - Narrow body Hilux all regions **excluding Aus and NZ** (1780mm Width)	**BBCD076-NB**	
Apex Bull Bar - 60.3mm Tube - (8/2020+)	**BBP076C**	
Raid Bull Bar - Includes Integrated Recovery Points - (8/2020-2023 only)	**BBR076**	
Raid Bull Bar Kit* - (8/2020-2023 only)	**BBR076K**	
Proguard No Loop Bull Bar - Standard body width (1860mm Width)	**BBT076-NL**	
Proguard Single Loop Kit	**BB076-SL**	
Proguard Triple Loop Kit	**BB076-TL**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL076**	
Bull Bar Multi-Function Light Patch Loom - Low Spec	**IBBPL076L**	
Driving Light / Lightbar Patch Loom	**IPLS076**	
Driving Light / Lightbar Patch Loom- Low Spec	**IPLS076L**	
Driving Light / Lightbar Patch Loom (LED Headlights Only) - *While Stocks Last*	**IPL065**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

- *Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options*
- *Apex Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options*
- *Winch with Steel Cable and Roller Fairlead is not suitable with BBCD076 or BBT076 - Use Winch with Synthetic Rope and Alloy Hawse only*
- *Standard body width - 1860mm*
- *Narrow body width - 1780mm*

STEEL SIDE STEPS AND RAILS - DUAL CAB MODELS ONLY

Side Steps - Dimple Step Design	**SS051-D**
Side Rails	**SS051 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR051-D**

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper	**TB051**
Rear Protection Towbar - Full Rear Bumper Replacement - With Side Tubes	**RTB051-SP**
Rear Protection Towbar - Full Rear Bumper Replacement - Suits Cross Traffic Radar Models	**RTB051-SPR**
Rear Protection Towbar Plates (Pair)	**RTBPLATE001**
Towbar Wiring Loom - Plug and Play	**ITBL076**

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points (Pair)	**IRP051**

SNORKEL

2.8L Turbo Diesel	**ISNORKEL051**
Narrow Body Model	**ISNORKEL076N**

LONG RANGE FUEL TANK

135L* - 2.8L Diesel 4WD Dual Cab	**TANK051**

** Usable volume may differ to the stated tank capacity*

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP051**



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

A DECK

Super White (040)	**CANFIBRE051-SW**
Silver Metallic / Silver Sky (1D6)	**CANFIBRE051-SM**
Attitude Black (218)	**CANFIBRE051-AB**
Dark Grey (1G3)	**CANFIBRE051-DG**

• Fits A Deck 4x4 and 4x2 Dual Cab models

CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

A DECK

Pre-Primed	**ICANOPY051-P**
Super White (040)	**ICANOPY051-SW**
Silver Metallic / Silver Sky (1D6)	**ICANOPY051-SM**
Attitude Black (218)	**ICANOPY051-AB**
Dark Grey (1G3)	**ICANOPY051-DG**

** Pre-primed canopies, plus colour coding.*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control*	**ISLIDEAWAY051-E**
Electric with Remote Control - J Deck	**ISLIDEAWAY051JD-E**
Manual Operation*	**ISLIDEAWAY051-M**
Manual Operation - J Deck	**ISLIDEAWAY051JD-M**
Sports Bar Adaptor (SR5 Sports Bar only)	**ISLIDEAWAY051-SBA**

** Suits A Deck models only*

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR065PAK**
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	**IFR065C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab)	**IFF6076**

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT051-RHD-2ROW**

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC065-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC065-CC-2R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD051**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Toyota Hilux

2024+ (Facelift)
8/2020 to 2023



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HILUX - 8/2020+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	**12730GR**	2
Foam Cell Strut - Performance	**24730FE**	2
Foam Cell Pro Strut - Performance	**45730FE**	2

• Operating clearance to sway bar can be increased by installing1210K offset sway bar bracket

COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**TOY055A**	1
Light	20mm	0 - 50kg	**TOY055B**	1
Light	45mm	0 - 50kg	**TOY065A**	1
Medium	30mm	0 - 50kg	**TOY055C**	1
Medium - with Accessories	45mm	0 - 50kg	**TOY065B**	1
Heavy	45mm	50 - 110kg	**TOY065C**	1

STRUT MOUNTS

Steel Strut Top	**ISST001**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms	**UCA001FA-B**	1

SWAY BAR

33mm Sway Bar	**ISB80F**	1
Offset Sway Bar Bracket	**1210K**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	**12081GRC**	2
Nitro Gas - Performance	**12081GR**	2
Foam Cell - Comfort	**24081FEC**	2
Foam Cell - Performance	**24081FE**	2
Foam Cell - Professional	**24081FEP**	2
Foam Cell Pro - Comfort	**45081FEC**	2
Foam Cell Pro - Performance	**45081FE**	2
Foam Cell Pro - Professional	**45081FEP**	2

LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 -100kg	**TOY077A**	2
Medium	45mm	0 -200kg	**TOY077B**	2
Heavy	45mm	200 - 400kg	**TOY077C**	2
Extra Heavy	45mm	400kg - GVM	**TOY077D**	2

• New spring pins 387-1 may be required, as OEM orientation may require cutting for removal

U-BOLTS

U-Bolt Kit	**437UBKL**	2

POLYURETHANE SPRING BUSHES

Bush Kit	**767UK**	1

SPACER KIT

Centre Bearing Spacer Kit	**1192K**	1
Headlight Adjustment Leaf Spring Bracket (SR5 Only)	**1213K**	1

GREASABLE SHACKLES AND PINS

Greasable Shackle	**1155**	2
Non-Greasable Pin	**387-1**	2

HELPER SPRINGS

Load Plus Helper Springs	**LP2**	1
Add-A-Leaf	**ISL6010**	1



2024+ (Facelift)
8/2020 to 2023

Toyota Hilux

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY077AKG**
Light - Foam Cell	**TOY077AKF**
Light - Foam Cell Pro	**TOY077AKP**
Medium - Nitro Gas	**TOY077BKG**
Medium - Foam Cell	**TOY077BKF**
Medium - Foam Cell Pro	**TOY077BKP**
Heavy - Nitro Gas	**TOY077CKG**
Heavy - Foam Cell	**TOY077CKF**
Heavy - Foam Cell Pro	**TOY077CKP**
Extra Heavy - Nitro Gas	**TOY077DKG**
Extra Heavy - Foam Cell	**TOY077DKF**
Extra Heavy - Foam Cell Pro	**TOY077DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Non-Greasable Pins
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	Offset Sway Bar Bracket (Pro Kits Only)

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 391

GVM UPGRADE

Toyota Hilux

Revo
2015 to 4/2018
(Facelift) 5/2018 to 7/2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA HILUX - 2015-7/2020

STEEL WINCH BULL BARS SUITS	
Commercial Bull Bar - (2015 to 4/2018 Only) *	**BBC051 ***
Commercial Bull Bar - (5/2018 to 7/2020 Only) *	**BBC065 ***
Deluxe Bull Bar - (2015 to 4/2018 Only) *	**BBCD051 ***
Deluxe Bull Bar - (5/2018 to 7/2020 Only) *	**BBCD065 ***
Proguard No Loop Bull Bar - (2015 to 4/2018 Only) *	**BBT051-NL ***
Proguard No Loop Bull Bar - (5/2018 to 7/2020 Only) *	**BBT065-NL ***
Proguard Single Loop Kit - (2015 to 4/2018 Only) *	**BB051-SL ***
Proguard Single Loop Kit - (5/2018 to 7/2020 Only) *	**BB065-SL ***
Proguard Triple Loop Kit - (2015 to 4/2018 Only) *	**BB051-TL ***
Proguard Triple Loop Kit - (5/2018 to 7/2020 Only) *	**BB065-TL ***
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	
** Suits wide body models only - Hi-Rider - 4x2 SR & SR5 / Dual Cab 4x4 - Workmate, SR & SR5 / Extra Cab 4x4 - Workmate, SR & SR5*	
STEEL SIDE STEPS AND RAILS - DUAL CAB MODELS ONLY	
Side Steps - Dimple Step Design	**SS051-D**
Side Rails	**SS051 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR051-D**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**TB051**
Rear Protection Towbar - Full Rear Bumper Replacement* - With Side Tubes	**RTB051-SP**
Rear Protection Towbar Plates (Pair)	**RTBPLATE001**
Towbar Wiring Loom - Plug and Play	**ITBL051**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP051**
SNORKEL	
2.8L Turbo Diesel	**ISNORKEL051**
LONG RANGE FUEL TANK	
135L* - 2.8L Diesel 4WD	**TANK051**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP051**



Revo
2015 to 4/2018
(Facelift) 5/2018 to 7/2020

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

J DECK

Super White (040)	**CANOPY017-SW**
ABS Canopy Rack Feet	**IRRFEETABS14**

• See Page 38 for 1.4m Roof Rack options and pricing.

CANOPY - PINNACLE SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

A DECK

Super White (040)	**CANFIBRE051-SW**
Silver Metallic / Silver Sky (1D6)	**CANFIBRE051-SM**
Attitude Black (218)	**CANFIBRE051-AB**
Dark Grey (1G3)	**CANFIBRE051-DG**

• Fits A Deck 4x4 and 4x2 Dual Cab models

CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

A DECK

Pre-Primed	**ICANOPY051-P**
Super White (040)	**ICANOPY051-SW**
Silver Metallic / Silver Sky (1D6)	**ICANOPY051-SM**
Attitude Black (218)	**ICANOPY051-AB**
Dark Grey (1G3)	**ICANOPY051-DG**

** Pre-primed canopies, plus colour coding.*

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control*	**ISLIDEAWAY051-E**
Electric with Remote Control - J Deck	**ISLIDEAWAY051JD-E**
Manual Operation*	**ISLIDEAWAY051-M**
Manual Operation - J Deck	**ISLIDEAWAY051JD-M**
Sports Bar Adaptor	**ISLIDEAWAY051-SBA**

** Suits A Deck models only*

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR065PAK**
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	**IFR065C2K**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

FENDER FLARE KITS

Matte Black Smooth Finish 6" (Suits Dual Cab)	**IFF6051**

• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT051-RHD-2ROW**

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC065-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC065-CC-2R-A**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD051**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

Toyota Hilux

Revo
2015 to 4/2018
(Facelift) 5/2018 to 7/2020



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HILUX - 2015-7/2020

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12730GR**	2
Foam Cell Strut - Performance			**24730FE**	2
Foam Cell Pro Strut - Performance			**45730FE**	2

• Operating clearance to sway bar can be increased by installing1210K offset sway bar bracket

COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	**TOY055A**	1
Light	20mm	0 - 50kg	**TOY055B**	1
Light	45mm	0 - 50kg	**TOY065A**	1
Medium	30mm	0 - 50kg	**TOY055C**	1
Medium - with Accessories	45mm	0 - 50kg	**TOY065B**	1
Heavy	45mm	50 - 110kg	**TOY065C**	1

STRUT MOUNTS				
Steel Strut Top			**ISST001**	2

TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2
10mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR10/HILFR10F**	2
15mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA001FA-B**	1

SWAY BAR				
33mm Sway Bar			**ISB80F**	1
Offset Sway Bar Bracket			**1210K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12081GRC**	2
Nitro Gas - Performance			**12081GR**	2
Foam Cell - Comfort			**24081FEC**	2
Foam Cell - Performance			**24081FE**	2
Foam Cell - Professional			**24081FEP**	2
Foam Cell Pro - Comfort			**45081FEC**	2
Foam Cell Pro - Performance			**45081FE**	2
Foam Cell Pro - Professional			**45081FEP**	2

LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 -100kg	**TOY077A**	2
Medium	45mm	0 -200kg	**TOY077B**	2
Heavy	45mm	200 - 400kg	**TOY077C**	2
Extra Heavy	45mm	400kg - GVM	**TOY077D**	2

• New spring pins 387-1 may be required, as OEM orientation may require cutting for removal

U-BOLTS				
U-Bolt Kit			**437UBKL**	2

POLYURETHANE SPRING BUSHES				
Bush Kit			**767UK**	1

SPACER KIT				
Centre Bearing Spacer Kit			**1192K**	1
Headlight Adjustment Leaf Spring Bracket (SR5 Only)			**1213K**	1

GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1155**	2
Non-Greasable Pin			**387-1**	2

HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1



Revo
2015 to 4/2018
(Facelift) 5/2018 to 7/2020

Toyota Hilux

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY077AKG**
Light - Foam Cell	**TOY077AKF**
Light - Foam Cell Pro	**TOY077AKP**
Medium - Nitro Gas	**TOY077BKG**
Medium - Foam Cell	**TOY077BKF**
Medium - Foam Cell Pro	**TOY077BKP**
Heavy - Nitro Gas	**TOY077CKG**
Heavy - Foam Cell	**TOY077CKF**
Heavy - Foam Cell Pro	**TOY077CKP**
Extra Heavy - Nitro Gas	**TOY077DKG**
Extra Heavy - Foam Cell	**TOY077DKF**
Extra Heavy - Foam Cell Pro	**TOY077DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts	Non-Greasable Pins
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes	Offset Sway Bar Bracket (Pro Kits Only)

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 391

GVM UPGRADE

Toyota Hilux

Vigo
3/2005 to 9/2011
(Facelift) 10/2011 to 2015



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA HILUX - 3/2005-2015

STEEL WINCH BULL BARS	
Commercial Bull Bar - (3/2005 to 9/2011 Only)	**BBC002**
Commercial Bull Bar - (10/2011 to 2015 Only)	**BBC033**
Deluxe Bull Bar - (3/2005 to 9/2011 Only)	**BBCD002**
Deluxe Bull Bar - (10/2011 to 2015 Only)	**BBCD033**
STEEL SIDE STEPS AND RAILS - DUAL CAB MODELS ONLY	
Side Steps - Dimple Step Design	**SS033-D**
Side Steps and Rails - Dimple Step Design	**SSR033-D**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP033**
SNORKEL	
3L D4D TDi / 4L Petrol V6	**ISNORKEL001**
LONG RANGE FUEL TANK	
145L* - Diesel and Petrol 4WD only	**TANK002**
** Usable volume may differ to the stated tank capacity*	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP033**
ATLAS DUAL CAB ROOF RACK KITS	
Platform A with Blade Fit Kit (Dual Cab Only) - 1530mm Length	**IFR033PAK**
Crossbar (x 2) and Fit Kit (Dual Cab) - 1250mm Width	**IFR033C2K**
FENDER FLARE KITS	
Matte Black Smooth Finish 6" (Dual Cab Only)	**IFF6002**
• Some flares may not be compatible if side rails/brush bars are fitted. Some flares may require slight trimming if snorkel is installed.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



Vigo
3/2005 to 9/2011
(Facelift) 10/2011 to 2015

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HILUX - 3/2005-2015

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
• Foam Cell Pro, must fit 1198K spacer for Sway Bar clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY055A**	1
Medium	45mm	0 - 50kg	**TOY055B**	1
Heavy	45mm	50 - 110kg	**TOY055C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA001FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Nitro Gas Extra Long - Comfort			**12081GRC**	2
Nitro Gas Extra Long - Performance			**12081GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell Extra Long - Comfort			**24081FEC**	2
Foam Cell Extra Long - Performance			**24081FE**	2
Foam Cell Extra Long - Professional			**24081FEP**	2
Foam Cell Pro - Comfort			**45650FEC**	2
Foam Cell Pro - Performance			**45650FE**	2
Foam Cell Pro Extra Long - Comfort			**45081FEC**	2
Foam Cell Pro Extra Long - Performance			**45081FE**	2
Foam Cell Pro Extra Long - Professional			**45081FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	45mm	0 -100kg	**TOY057A**	2
Medium	45mm	0 -200kg	**TOY057B**	2
Heavy	45mm	200 - 400kg	**TOY057C**	2
Extra Heavy	45mm	400kg - GVM	**TOY057D**	2
U-BOLTS				
U-Bolt Kit			**437UBK**	2
U-Bolt Kit Extra long	Suits TOY057A and TOY057D Spring		**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**767UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-3**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

LISTING CONTINUED OVER THE PAGE

Toyota Hilux

Vigo
3/2005 to 9/2011
(Facelift) 10/2011 to 2015



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY057AKG**
Light - Foam Cell	**TOY057AKF**
Light - Foam Cell Pro	**TOY057AKP**
Medium - Nitro Gas	**TOY057BKG**
Medium - Foam Cell	**TOY057BKF**
Medium - Foam Cell Pro	**TOY057BKP**
Heavy - Nitro Gas	**TOY057CKG**
Heavy - Foam Cell	**TOY057CKF**
Heavy - Foam Cell Pro	**TOY057CKP**
Extra Heavy - Nitro Gas	**TOY057DKG**
Extra Heavy - Foam Cell	**TOY057DKF**
Extra Heavy - Foam Cell Pro	**TOY057DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	U-Bolts
Strut Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 392

GVM UPGRADE



Low Ride 2WD
2005+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HILUX - 2005+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance	Left Hand Side		**12764GRLH**	1
Nitro Gas Strut - Performance	Right Hand Side		**12764GRRH**	1
COIL SPRINGS	Est. Lift	Additional Load		
Medium	40mm	0 -50kg	**TOY067B**	1
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas		**HILFR05**	2
10mm Strut Trim Packer	Nitro Gas		**HILFR10**	2
15mm Strut Trim Packer	Nitro Gas		**HILFR15**	2

• *Only compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell - Professional			**24650FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 -200kg	**TOY068B**	2
Heavy	45mm	200 - 400kg	**TOY068C**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit	(14mm Front Bolt)		**767UK**	1
Bush Kit	(23mm Front Pin with Side Plate)		**1151UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386-3**	2
Non-Greasable Pin			**387-1**	2

• *14mm Pin*

HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Medium - Nitro Gas			**TOY068BKG**	
Heavy - Nitro Gas			**TOY068CKG**	

• *Specify Leaf Springs front bush I/D before ordering*

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Torsion Bars
U-Bolts
Polyurethane Spring Bushes

Toyota Hilux

Tiger 107, 108, 110, 111, 167
1997 to 2004



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA HILUX - 1997-2004

STEEL WINCH BULL BARS		
Deluxe Bull Bar - (2001 to 2004 Only)	**BBCD001**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA HILUX - 1997-2004

FRONT SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Performance	**12088GR**	2
Foam Cell - Performance	**24088FE**	2
TORSION BAR		
Uprated Torsion Bars	**TOY026**	1
• Minimum 60mm downward suspension travel required after adjustment		
STEERING DAMPER		
Foam Cell	**3533**	1
• Check clearance to engine sump when fitting steering damper		

REAR SUSPENSION

SHOCK ABSORBER		
Nitro Gas - Comfort	**12081GRC**	2
Nitro Gas - Performance	**12081GR**	2
Foam Cell - Comfort	**24081FEC**	2
Foam Cell - Performance	**24081FE**	2
Foam Cell - Professional	**24081FEP**	2

LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 -100kg	**TOY027A**	2
Medium	40mm	0 -200kg	**TOY027B**	2
Heavy	40mm	200kg - GVM	**TOY027C**	2
• 1300mm Leaf Length				
U-BOLTS				
U-Bolt Kit			**437UBK**	2
U-Bolt Kit Extra long	Suits TOY027A Spring		**437UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**758UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle	Stepped Shackle		**386-1**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT

Light - Nitro Gas	**TOY027AKG**
Light - Foam Cell	**TOY027AKF**
Medium - Nitro Gas	**TOY027BKG**
Medium - Foam Cell	**TOY027BKF**
Heavy - Nitro Gas	**TOY027CKG**
Heavy - Foam Cell	**TOY027CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	



Solid Front Axle
11/1983 to 11/1997

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HILUX - 11/1983-11/1997

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12639GRC**	2
Nitro Gas - Performance			**12639GR**	2
Foam Cell - Performance			**24639FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side (Petrol)	50mm	0 - 50kg	**TOY010BD/S**	1
Medium - Near Side (Petrol)	50mm	0 - 50kg	**TOY010BN/S**	1
Heavy - Drivers Side (Diesel)	50mm	0 - 100kg	**TOY010CD/S**	1
Heavy - Near Side (Diesel)	50mm	0 - 100kg	**TOY010CN/S**	1
• *Check clearance to drag link / u-bolt, ADL106 may be required*				
STEERING DAMPER				
Foam Cell			**3521**	1
U-BOLTS				
Drivers Side U-Bolt Kit			**678UBK**	1
Near Side U-Bolt Kit			**437UBK**	1
POLYURETHANE SPRING BUSHES				
Bush Kit			**732UK**	1
STEERING ARMS				
Drop Drag Link			**ADL106**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**384**	2
Greasable Pin			**385**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell - Professional			**24650FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -300kg	**TOY011B**	2
Heavy	50mm	300kg - GVM	**TOY011C**	2
U-BOLTS				
U-Bolt Kit			**437UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**733UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386**	2
Greasable Shackle		Extended 5mm	**386-2**	2
Greasable Pin			**385**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Leaf Springs When Ordering

Medium - Nitro Gas	**TOY010BKG2**
Medium - Foam Cell	**TOY010BKF2**
Heavy - Nitro Gas	**TOY010CKG2**
Heavy - Foam Cell	**TOY010CKF2**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
U-Bolts
Polyurethane Spring Bushes

Toyota Hilux

Solid Front Axle
1979 to 10/1983



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA HILUX - 1979-10/1983

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12639GRC**	2
Nitro Gas - Performance			**12639GR**	2
Foam Cell - Performance			**24639FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side (Petrol)	50mm	0 - 50kg	**TOY010BD/S**	1
Medium - Near Side (Petrol)	50mm	0 - 50kg	**TOY010BN/S**	1
Heavy - Drivers Side (Diesel)	50mm	0 - 100kg	**TOY010CD/S**	1
Heavy - Near Side (Diesel)	50mm	0 - 100kg	**TOY010CN/S**	1
• Check clearance to drag link / u-bolt, ADL106 may be required				
STEERING DAMPER				
Foam Cell			**3521**	1
U-BOLTS				
Drivers Side U-Bolt Kit			**678UBK**	1
Near Side U-Bolt Kit			**437UBK**	1
POLYURETHANE SPRING BUSHES				
Bush Kit			**732UK**	1
STEERING ARMS				
Drop Drag Link			**ADL106**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**384**	2
Greasable Pin			**385**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -300kg	**TOY011B**	2
Heavy	50mm	300kg - GVM	**TOY011C**	2
U-BOLTS				
U-Bolt Kit			**437UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**733UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**386**	2
Greasable Shackle		Extended 5mm	**386-2**	2
Greasable Pin			**385**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP2**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Leaf Springs When Ordering

Medium - Nitro Gas	**TOY010BKG1**
Medium - Foam Cell	**TOY010BKF1**
Heavy - Nitro Gas	**TOY010CKG1**
Heavy - Foam Cell	**TOY010CKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes



Kluger / Highlander
2020+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA KLUGER / HIGHLANDER - 2020+

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Heavy	40mm	200kg	**TOY076C**	1

Toyota Landcruiser

300 Series
2022+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 300 SERIES - 2022+

STEEL WINCH BULL BARS

Commercial Bull Bar	**BBC090**	
Deluxe Bull Bar	**BBCD090**	
Premium Bull Bar - 60.3mm Tube	**BBP090**	
Raid Full Length Steel Tubular Bumper	**BBR090**	
Raid Full Length Steel Tubular Bumper - Pre-Primed for Colour Coding	**BBR090P**	
Raid Bull Bar Kit*	**BBR090K**	
Polyurethane Overrider Kit to Suit BBR090 Raid Bull Bar	**BBPART045**	
Driving Light/Lightbar Patch Loom	**IPLS090**	
Parking Sensor (4) Extension Harness - Suits BBR090 and BBP090	**IBBPSL090**	
Bull Bar Multi-Function Harness - For Blinker/Parker/DRL only	**IBBPL090**	
Camera Extension Cable - Suits BBR090* and BBP090*	**IMPZQ96-60030**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

**Required if vehicle is fitted with front camera*

• Winch with Steel Cable and Roller Fairlead is not suitable when front camera is used - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS

Premium Side Steps - 60.3mm Tube - Dimple Step Design*	**SSP090-D**
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design*	**SSRP090-D**

**Not compatible with ZX Sahara fitted with factory body kit*

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating	**IRP090**

SNORKEL

Landcruiser 300 Series	**ISNORKEL090**

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP090**

ATLAS ROOF RACK KITS

Platform A with Blade Fit Kit - 1530mm Length	**IFR090PAK**
Platform E with Blade Fit Kit - 2130mm Length	**IFR090PEK**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

SEAT COVER

Airbag Compatible Fabric Seat Covers - Front	**SC090-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC090-CC-2R-A**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Raid Bull Bar | Patch Loom | Driving Light Loom | Cube Light Adaptor | Lightbar | Cube Lights (4) | Parking Sensor Extension



300 Series
2022+

Toyota Landcruiser

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 300 SERIES - 2022+

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell Strut - Performance*			**24883FE**	2
Foam Cell Pro Strut - Performance			**45883FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	25mm	0 - 50kg	**TOY083A**	1
Medium	50mm	0 - 50kg	**TOY083B**	1
Heavy	50mm	50 - 110kg	**TOY083C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST090**	2
TRIM PACKERS				
5mm Strut Trim Packer	Foam Cell		**HILFR05F**	2
10mm Strut Trim Packer	Foam Cell		**HILFR10F**	2
15mm Strut Trim Packer	Foam Cell		**HILFR15F**	2

• Only compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA090FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell - Performance			**24884FE**	2
Foam Cell Pro - Performance			**45884FE**	2
Foam Cell Pro - Professional			**45884FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	25mm	0 - 200kg	**TOY084A**	1
Medium	50mm	0 - 200kg	**TOY084B**	1
Medium (with Accessories)	50mm	200 - 400kg	**TOY084B1**	1
Heavy	50mm	400 - 800kg	**TOY084C**	1
Extra Heavy	50mm	800kg+	**TOY084D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD016**	1
ADJUSTABLE TRAILING ARM				
Lower Trailing Arm			**LTA003**	2
SPRING SEAT SUPPORT KIT				
Forged Aluminium Support Kit			**1227K**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Foam Cell	**TOY083BKF**
Medium - Foam Cell Pro	**TOY083BKP**
Heavy - Foam Cell	**TOY083CKF**
Heavy - Foam Cell Pro	**TOY083CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers	Coil Springs

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 393

GVM UPGRADE

Toyota Landcruiser

200 Series (Facelift Mk II)
11/2015+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 200 SERIES - 11/2015+

STEEL WINCH BULL BARS		
Premium Bull Bar - 60.3mm Tube	**BBP056-VX**	
Apex Bar - 60.3mm Tube*	**BBP056C-VX**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP056C-VXK**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR056**	
Raid Bull Bar Kit*	**BBR056K**	
Proguard No Loop Bull Bar	**BBT056VX-NL**	
Proguard Single Loop Kit	**BB056-SL**	
Proguard Triple Loop Kit	**BB056-TL**	
Driving Light / Lightbar Patch Loom	**IPLS056**	
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL056**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

** Round fog lights replaced with provision for Cube Lights (sold separately)*

• Winch with Steel Cable and Roller Fairlead is not suitable when front camera is used - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS AND RAILS	
Premium Side Steps - 60.3mm Tube (Suit non KDSS model)	**SSP056**
Premium Side Rails - 60.3mm Tube (Suit non KDSS model)	**SSP056 RAIL**
Premium Side Steps and Rails - 60.3mm Tube (Suit non KDSS model)	**SSRP056**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair) (Suit KDSS and non KDSS model)	**IRP056**
SNORKEL	
Landcruiser 200 Series	**ISNORKEL056**
BATTERY TRAY	
Suits 12" Battery	**IBTRAY056**
PREMIUM UNDERBODY PROTECTION	
Engine and Radiator	**UBP056**
ATLAS ROOF RACK KITS	
Platform A with Blade Fit Kit - 1530mm Length	**IFR056PAK**
Platform E with Blade Fit Kit - 2130mm Length	**IFR056PEK**
Crossbar (x 3) and Fit Kit - 1375mm Width	**IFR056C3K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

STEEL ROOF RACKS	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
STEEL AND ALLOY ROOF RACK - MOUNT KITS	
Landcruiser 200 Mount Feet - 200mm (8 Feet)	**IRRFEETLC200**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar (BBP056C-VXK)	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



200 Series (Facelift Mk II) / LX570
11/2015+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 200 SERIES / LX570 - 11/2015+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12720GR**	2
Foam Cell Strut - Performance			**24720FE**	2
Foam Cell Pro Strut - Performance			**45720FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0-50kg	**TOY063S**	1
Light	25mm	0 - 50kg	**TOY063A**	1
Medium	50mm	0 - 50kg	**TOY063B**	1
Heavy	50mm	50 - 110kg	**TOY063C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST004**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• Only compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA056FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12796GR**	2
Foam Cell - Performance			**24796FE**	2
Foam Cell Pro - Performance			**45796FE**	2
Foam Cell Pro - Professional			**45796FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 200kg	**TOY064S**	1
Light	25mm	0 - 200kg	**TOY064A**	1
Medium	50mm	0 - 300kg	**TOY064B**	1
Medium - with Accessories	50mm	100 - 400kg	**TOY064EA**	1
Heavy	50mm	400 - 800kg	**TOY064C**	1
Extra Heavy	50mm	800kg+	**TOY064D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD016**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA200**	2
Lower Trailing Arm			**LTA200**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY063AKG**
Light - Foam Cell	**TOY063AKF**
Light - Foam Cell Pro	**TOY063AKP**
Medium - Nitro Gas	**TOY063BKG**
Medium - Foam Cell	**TOY063BKF**
Medium - Foam Cell Pro	**TOY063BKP**
Heavy - Nitro Gas	**TOY063CKG**
Heavy - Foam Cell	**TOY063CKF**
Heavy - Foam Cell Pro	**TOY063CKP**

• All kits compatible with KDSS, refer KDSS instructions available at www.ironman4x4.com

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 394

Toyota Landcruiser

200 Series
11/2007 to 1/2012
(Facelift) 2/2012 to 10/2015



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 200 SERIES - 11/2007-10/2015

STEEL WINCH BULL BARS	
Premium Bull Bar - 60.3mm Tube - (11/2007 to 1/2012)	**BBP025**
Apex Bar - 60.3mm Tube - (11/2007 to 1/2012)†	**BBP025C**
Apex Bull Bar Kit* - 60.3mm Tube - (11/2007 to 1/2012)†	**BBP025CK**
Premium Bull Bar - 60.3mm Tube - (2/2012 to 9/2015)	**BBP043**
Apex Bar - 60.3mm Tube - (2/2012 to 9/2015)†	**BBP043C**
Apex Bull Bar Kit* - 60.3mm Tube - (2/2012 to 9/2015)	**BBP043CK**
• Apex Bull Bars are compatible with IRONMAN 4X4 40W Cube Lights, refer page 29-33 for available options	
† Round fog lights replaced with provision for Cube Lights (sold separately)	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair) - KDSS and non KDSS models	**IRP056**
SNORKEL	
Landcruiser 200 Series	**ISNORKEL010**
PREMIUM UNDERBODY PROTECTION	
Engine and Radiator	**UBP056**
ATLAS ROOF RACK KITS	
Platform A with Blade Fit Kit - 1530mm Length	**IFR056PAK**
Platform E with Blade Fit Kit - 2130mm Length	**IFR056PEK**
Crossbar (x 3) and Fit Kit - 1375mm Width	**IFR056C3K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
STEEL ROOF RACKS	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
ROOF RACK - MOUNTING KITS	
Landcruiser 200 Mount Feet - 200mm (8 Feet)	**IRRFEETLC200**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar | Bull Bar Patch Loom | Cube Lights (2) | Turn / Park Cube Lights (2)



200 Series / LX570
11/2007 to 10/2015

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LC 200 SERIES / LX570 - 11/2007-10/2015

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12720GR**	2
Foam Cell Strut - Performance			**24720FE**	2
Foam Cell Pro Strut - Performance			**45720FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0-50kg	**TOY063S**	1
Light	25mm	0 - 50kg	**TOY063A**	1
Medium	50mm	0 - 50kg	**TOY063B**	1
Heavy	50mm	50 - 110kg	**TOY063C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST004**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA056FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12796GR**	2
Foam Cell - Performance			**24796FE**	2
Foam Cell Pro - Performance			**45796FE**	2
Foam Cell Pro - Professional			**45796FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Standard	0mm	0 - 200kg	**TOY064S**	1
Light	25mm	0 - 200kg	**TOY064A**	1
Medium	50mm	0 - 300kg	**TOY064B**	1
Medium - with Accessories	50mm	100 - 400kg	**TOY064EA**	1
Heavy	50mm	400kg - GVM	**TOY064C**	1
Extra Heavy	50mm	800kg+	**TOY064D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD016**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA200**	2
Lower Trailing Arm			**LTA200**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY063AKG**
Light - Foam Cell	**TOY063AKF**
Light - Foam Cell Pro	**TOY063AKP**
Medium - Nitro Gas	**TOY063BKG**
Medium - Foam Cell	**TOY063BKF**
Medium - Foam Cell Pro	**TOY063BKP**
Heavy - Nitro Gas	**TOY063CKG**
Heavy - Foam Cell	**TOY063CKF**
Heavy - Foam Cell Pro	**TOY063CKP**

• All kits compatible with KDSS, refer KDSS instructions available at www.ironman4x4.com

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Strut Shock Absorbers



Product Description		Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 105 SERIES - 3/1990-10/2007

STEEL WINCH BULL BARS			
Deluxe Bull Bar		**BBCD005**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY			
Recovery Points - 5000kg Rating (Pair)		**IRP005**	
SNORKEL			
Landcruiser 105 Series		**ISNORKEL003**	
STEEL ROOF RACKS			
Rooftop Tent Compatible - 1.8m x 1.25m		**IRRTENT18**	
ALLOY ROOF RACKS			
Cage Style - 1.8m x 1.25m		**IRRCAGE18-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)		**IRRTRADE18-ALLOY**	
Flat Rack - 1.8m x 1.25m		**IRRTFLAT18-ALLOY**	
BREATHER KIT			
Universal Twin Manifold Filtered Breather Kit		**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA LANDCRUISER 105 SERIES - 1998+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12683GR**	2
Foam Cell - Performance			**24683FE**	2
Foam Cell - Performance		Suits 4" Lift	**24683LFE**	2
Foam Cell - Performance		Suits 6" Lift	**24683LFE1**	2
Foam Cell Pro - Performance			**45683FE**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45683LFE**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45683LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**TOY024B**	1
Medium - 4" Lift	100mm	0 - 100kg	**TOY012C**	1
Medium - 6" Lift	150mm	0 - 100kg	**TOY060B**	1
Heavy	50mm	50 - 110kg	**TOY024C**	1
STEERING DAMPER				
Foam Cell			**3524**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5° - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE001**	1
4° Drop Box			**DBOX001**	1
STEERING RODS				
Adjustable Drag Link		Right Hand Drive	**ADL001**	1
Adjustable Drag Link		Left Hand Drive	**ADL001L**	1
Track Rod			**ATR001**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod			**PANHARD001**	1
Left Hand Drive Rod			**PANHARD007**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 20mm			**LCF20**	2
Polyurethane 30mm			**LCF30**	2
EXTENDED BRAKE HOSE				
Single Hose Models			**BHOSE001**	1
Dual Hose Models			**BHOSE002**	2



105 Series
1998+

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12682GR**	2
Foam Cell - Performance			**24682FE**	2
Foam Cell - Performance		Suits 4" Lift	**24682LFE**	2
Foam Cell - Performance		Suits 6" Lift	**24682LFE1**	2
Foam Cell Pro - Performance			**45682FE**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45682LFE**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45682LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -200kg	**TOY025B**	1
Medium - with Accessories	50mm	100 -300kg	**TOY013B**	1
Medium - 4" Lift	100mm	0 - 300kg	**TOY013C**	1
Medium - 6" Lift	150mm	0 - 300kg	**TOY061B**	1
Heavy	50mm	200 - 400kg	**TOY025C**	1
Heavy - 4" Lift	100mm	300 - 500kg	**TOY013D**	1
Heavy - 6" Lift	150mm	300 - 500kg	**TOY061C**	1
Extra Heavy	55mm	400 - 500kg	**TOY025D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD002**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA001**	2
Lower Trailing Arm			**LTA001**	2
SWAY BAR LINK				
Extended Sway Bar Link		Side mount	**SBEXT002**	2
Extended Sway Bar Link		Under mount	**SBEXT005**	2
COIL SPACER				
Polyurethane 15mm			**LCR15**	2
Polyurethane 30mm			**LCR30**	2
BRAKE HOSE				
Extended Brake Hose			**BHOSE002**	1
BUSH KIT				
Rubber Suspension Arm Bush Kit	W/ Standard Radius Arm Bushes		**847RK**	1
Rubber Suspension Arm Bush Kit	W/ Offset Radius Arm Bushes		**847CRK**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas			**TOY024BKG**	
Medium - Foam Cell			**TOY024BKF**	
Medium - Foam Cell	4"Lift	RH Drive	**TOY012CKF1**	
Medium - Foam Cell	4"Lift	LH Drive	**TOY012CKF1L**	
Medium - Foam Cell	6"Lift	RH Drive	**TOY063BKF1**	
Medium - Foam Cell	6"Lift	LH Drive	**TOY063BKF1L**	
Medium - Foam Cell Pro			**TOY024BKP**	
Medium - Foam Cell Pro	4"Lift	RH Drive	**TOY012CKP1**	
Medium - Foam Cell Pro	4"Lift	LH Drive	**TOY012CKP1L**	
Medium - Foam Cell Pro	6"Lift	RH Drive	**TOY063BKP1**	
Medium - Foam Cell Pro	6"Lift	LH Drive	**TOY063BKP1L**	
Heavy - Nitro Gas			**TOY024CKG**	
Heavy - Foam Cell			**TOY024CKF**	
Heavy - Foam Cell	4"Lift	RH Drive	**TOY012CKF2**	
Heavy - Foam Cell	4"Lift	LH Drive	**TOY012CKF2L**	
Heavy - Foam Cell	6"Lift	RH Drive	**TOY063BKF2**	
Heavy - Foam Cell	6"Lift	LH Drive	**TOY063BKF2L**	
Heavy - Foam Cell Pro			**TOY024CKP**	
Heavy - Foam Cell Pro	4"Lift	RH Drive	**TOY012CKP2**	
Heavy - Foam Cell Pro	4"Lift	LH Drive	**TOY012CKP2L**	
Heavy - Foam Cell Pro	6"Lift	RH Drive	**TOY063BKP2**	
Heavy - Foam Cell Pro	6"Lift	LH Drive	**TOY063BKP2L**	
Extra Heavy - Nitro Gas			**TOY024DKG**	
Extra Heavy - Foam Cell			**TOY024DKF**	
Extra Heavy - Foam Cell Pro			**TOY024DKP**	

• 4" and 6" lifts may not be legal for on-road use in your area, certification may be required for on-road use. IRONMAN 4X4 accept no responsibility for any damage or injury caused by use of the these products

• Due to the extreme nature of 4" and 6" lifts, further modifications may be required, and will vary between vehicles, such modifications are entirely the owners responsibility

50MM SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Panhard Rods
Sway Bar Links
Caster Plates
Brake Hoses
Adjustable Trailing Arms

Toyota Landcruiser

100 Series HDJ100, UZJ100, IFS
3/1998 to 10/2007



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 100 SERIES - 3/1998-10/2007

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD006**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP005**	
SNORKEL		
Landcruiser 100 / Lexus LX 470	**ISNORKEL003**	
STEEL ROOF RACKS		
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA LANDCRUISER 100 SERIES / LX470 - 1998+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12795GR**	2
Foam Cell - Performance			**24795FE**	2
Foam Cell Pro - Performance			**45795FE**	2
TORSION BAR				
Uprated Torsion Bars	Petrol Models	1160mm Length	**TOY050**	1
Uprated Torsion Bars	Diesel Models	1210mm Length	**TOY051**	1

- *Must Install BRACKET100*
- *Some Middle Eastern Petrol models use TOY051 check length before ordering*
- *Minimum 60mm downward suspension travel required after adjustment*

DIFF DROP KIT		
Diff Drop Kit	**IDD100**	1
CONTROL ARM		
Control Arm Reinforcement	**BRACKET100**	1



100 Series HDJ100, UZJ100, IFS / LX470
3/1998 to 10/2007

SUSPENSION TO SUIT
Toyota Landcruiser / Lexus

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12796GR**	2
Foam Cell - Performance			**24796FE**	2
Foam Cell Pro - Performance			**45796FE**	2
Foam Cell Pro - Professional			**45796FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	25mm	0 - 200kg	**TOY013B**	1
Heavy	25mm	200 - 400kg	**TOY025C**	1
Extra Heavy	30mm	400kg - GVM	**TOY025D**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA003**	2
Lower Trailing Arm			**LTA003**	2

SUSPENSION KIT

Medium - Nitro Gas	Petrol	**TOY050BKG**
Medium - Nitro Gas	Diesel	**TOY051BKG**
Medium - Foam Cell	Petrol	**TOY050BKF**
Medium - Foam Cell	Diesel	**TOY051BKF**
Medium - Foam Cell Pro	Petrol	**TOY050BKP**
Medium - Foam Cell Pro	Diesel	**TOY051BKP**
Heavy - Nitro Gas	Petrol	**TOY050CKG**
Heavy - Nitro Gas	Diesel	**TOY051CKG**
Heavy - Foam Cell	Petrol	**TOY050CKF**
Heavy - Foam Cell	Diesel	**TOY051CKF**
Heavy - Foam Cell Pro	Petrol	**TOY050CKP**
Heavy - Foam Cell Pro	Diesel	**TOY051CKP**
Extra Heavy - Nitro Gas	Petrol	**TOY050DKG**
Extra Heavy - Nitro Gas	Diesel	**TOY051DKG**
Extra Heavy - Foam Cell	Petrol	**TOY050DKF**
Extra Heavy - Foam Cell	Diesel	**TOY051DKF**
Extra Heavy - Foam Cell Pro	Petrol	**TOY050DKP**
Extra Heavy - Foam Cell Pro	Diesel	**TOY051DKP**

• Some Middle Eastern Petrol models use TOY051 check Torsion Bar length before ordering

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Torsion Bars
Control Arm Reinforcement

Toyota Landcruiser

80 Series HZJ80, FZJ80
1990 to 1998



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 80 SERIES - 1990-1998

STEEL WINCH BULL BARS				
Deluxe Bull Bar			**BBCD004**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY				
Recovery Points - 5000kg Rating (Pair)			**IRP005**	
SNORKEL				
Landcruiser / Lexus LX 450			**ISNORKEL004**	
STEEL ROOF RACKS				
Cage Style - 1.4m x 1.25m			**IRRCAGE14**	
Rooftop Tent Compatible - 1.8m x 1.25m			**IRRTENT18**	
Rooftop Tent Compatible - 2.2m x 1.25m			**IRRTENT22**	
Trade Style - 2.2m x 1.25m (Open end)			**IRRTRADE22**	
ALLOY ROOF RACKS				
Cage Style - 1.8m x 1.25m			**IRRCAGE18-ALLOY**	
Cage Style - 2.2m x 1.25m			**IRRCAGE22-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)			**IRRTRADE18-ALLOY**	
Trade Style - 2.2m x 1.25m (Open end)			**IRRTRADE22-ALLOY**	
Flat Rack - 1.8m x 1.25m			**IRRTFLAT18-ALLOY**	
BREATHER KIT				
Universal Twin Manifold Filtered Breather Kit			**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA LANDCRUISER 80 SERIES - 1990+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12683GR**	2
Foam Cell - Performance			**24683FE**	2
Foam Cell - Performance		Suits 4" Lift	**24683LFE**	2
Foam Cell - Performance		Suits 6" Lift	**24683LFE1**	2
Foam Cell Pro - Performance			**45683FE**	2
Foam Cell Pro - Performance		Suits 4" Lift	**45683LFE**	2
Foam Cell Pro - Performance		Suits 6" Lift	**45683LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**TOY024B**	1
Medium - 4" Lift	100mm	0 - 100kg	**TOY012C**	1
Medium - 6" Lift	150mm	0 - 100kg	**TOY060B**	1
Heavy	50mm	50 - 110kg	**TOY024C**	1
STEERING DAMPER				
Foam Cell			**3524**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5° - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
5° Offset Plate Kit			**CPLATE001**	1
4° Drop Box			**DBOX001**	1
STEERING ROD				
Adjustable Drag Link		Right Hand Drive	**ADL001**	1
Adjustable Drag Link		Left Hand Drive	**ADL001L**	1
Track Rod			**ATR001**	1
ADJUSTABLE PANHARD ROD				
Right Hand Drive Rod			**PANHARD001**	1
Left Hand Drive Rod			**PANHARD007**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 20mm			**LCF20**	2
Polyurethane 30mm			**LCF30**	2
EXTENDED BRAKE HOSE				
Single Hose Models			**BHOSE001**	1
Dual Hose Models			**BHOSE002**	2



80 Series
1990+

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12682GR**	2
Foam Cell - Performance			**24682FE**	2
Foam Cell - Performance	Suits 4" Lift		**24682LFE**	2
Foam Cell - Performance	Suits 6" Lift		**24682LFE1**	2
Foam Cell Pro - Performance			**45682FE**	2
Foam Cell Pro - Performance	Suits 4" Lift		**45682LFE**	2
Foam Cell Pro - Performance	Suits 6" Lift		**45682LFE1**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -200kg	**TOY025B**	1
Medium - with Accessories	50mm	100 -300kg	**TOY013B**	1
Medium - 4" Lift	100mm	0 - 300kg	**TOY013C**	1
Medium - 6" Lift	150mm	0 - 300kg	**TOY061B**	1
Heavy	50mm	200 - 400kg	**TOY025C**	1
Heavy - 4" Lift	100mm	300 - 500kg	**TOY013D**	1
Heavy - 6" Lift	150mm	300 - 500kg	**TOY061C**	1
Extra Heavy	55mm	400 - 500kg	**TOY025D**	1
PANHARD ROD				
Adjustable Panhard Rod			**PANHARD002**	1
ADJUSTABLE TRAILING ARM				
Upper Trailing Arm			**UTA001**	2
Lower Trailing Arm			**LTA001**	2
SWAY BAR LINK				
Extended Sway Bar Link	Side Mount		**SBEXT002**	2
Extended Sway Bar Link	Under Mount		**SBEXT005**	2
COIL SPACER				
Polyurethane 15mm			**LCR15**	2
Polyurethane 30mm			**LCR30**	2
BUSH KIT				
Rubber Suspension Arm Bush Kit	W/ Standard Radius Arm Bushes		**847RK**	1
Rubber Suspension Arm Bush Kit	W/ Offset Radius Arm Bushes		**847CRK**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas			**TOY024BKG**
Medium - Foam Cell			**TOY024BKF**
Medium - Foam Cell	4"Lift	RH Drive	**TOY012CKF1**
Medium - Foam Cell	4"Lift	LH Drive	**TOY012CKF1L**
Medium - Foam Cell	6"Lift	RH Drive	**TOY063BKF1**
Medium - Foam Cell	6"Lift	LH Drive	**TOY063BKF1L**
Medium - Foam Cell Pro			**TOY024BKP**
Medium - Foam Cell Pro	4"Lift	RH Drive	**TOY012CKP1**
Medium - Foam Cell Pro	4"Lift	LH Drive	**TOY012CKP1L**
Medium - Foam Cell Pro	6"Lift	RH Drive	**TOY063BKP1**
Medium - Foam Cell Pro	6"Lift	LH Drive	**TOY063BKP1L**
Heavy - Nitro Gas			**TOY024CKG**
Heavy - Foam Cell			**TOY024CKF**
Heavy - Foam Cell	4"Lift	RH Drive	**TOY012CKF2**
Heavy - Foam Cell	4"Lift	LH Drive	**TOY012CKF2L**
Heavy - Foam Cell	6"Lift	RH Drive	**TOY063BKF2**
Heavy - Foam Cell	6"Lift	LH Drive	**TOY063BKF2L**
Heavy - Foam Cell Pro			**TOY024CKP**
Heavy - Foam Cell Pro	4"Lift	RH Drive	**TOY012CKP2**
Heavy - Foam Cell Pro	4"Lift	LH Drive	**TOY012CKP2L**
Heavy - Foam Cell Pro	6"Lift	RH Drive	**TOY063BKP2**
Heavy - Foam Cell Pro	6"Lift	LH Drive	**TOY063BKP2L**
Extra Heavy - Nitro Gas			**TOY024DKG**
Extra Heavy - Foam Cell			**TOY024DKF**
Extra Heavy - Foam Cell Pro			**TOY024DKP**

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- *Due to the extreme nature of 4" and 6" lifts, further modifications may be required, and will vary between vehicles, such modifications are entirely the owners responsibility*

50MM SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Panhard Rods
Sway Bar Links
Caster Plates
Brake Hoses
Adjustable Trailing Arms



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 79 SERIES SINGLE CAB - 1999+

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)		
Commercial Bull Bar - (9/2016+ Only)	**BBC019SC**	
Commercial Bull Bar - (2007 to 8/2016 Only)	**BBC019E**	
Deluxe Bull Bar - (1999 to 2007 Only)	**BBCD018**	
Premium Bull Bar - 60.3mm Tube - (9/2016+ Only)	**BBP019SC**	
Premium Bull Bar - 60.3mm Tube - (2007 to 8/2016 Only)	**BBP019E**	
Raid Bull Bar - Includes Integrated Recovery Points - (9/2016+ Only)	**BBR019SC**	
Raid Bull Bar Kit* - (9/2016+ Only)	**BBR019SCK**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL019**	
Driving Light / Lightbar Patch Loom (2007+)	**IPLS019**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
STEEL SIDE STEPS AND RAILS		
Side Steps - (9/2016+ Only)	**SS019SC**	
Side Steps - (2007 to 8/2016 Only) - Dimple Step Design	**SS016-D**	
Side Rails - (9/2016+ Only)	**SS019SC RAIL**	
Side Steps and Rails - (9/2016+ Only)	**SSR019SC**	
Side Steps and Rails - (2007 to 8/2016 Only) - Dimple Step Design	**SSR016-D**	
Premium Side Steps - 60.3mm Tube - (9/2016+ Only)	**SSP019SC**	
Premium Side Rails - 60.3mm Tube - (9/2016+ Only)	**SSP019SC RAIL**	
Premium Side Steps and Rails - 60.3mm Tube - (9/2016+ Only)	**SSRP019SC**	
Premium Side Steps and Rails - 60.3mm Tube - (9/2016+ Only) - Dimple Step Design	**SSRP019SC-D**	
Premium Side Steps and Rails - 60.3mm Tube - (2007 to 8/2016 Only)	**SSRP016**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair) - (9/2016+ Only)	**IRP019SC**	
Recovery Points - 5000kg Rating (Pair) - (2007 to 8/2016 Only)	**IRP019**	
SNORKEL		
Landcruiser 79 Series V8 - (2007+ Only)	**ISNORKEL023**	
Landcruiser 4.2L 1HZ Diesel - (1999 to 2007 Only)	**ISNORKEL009**	
PREMIUM UNDERBODY PROTECTION		
Radiator and Steering Rods - (9/2016+ Only)	**UBP019SC**	
Radiator and Steering Rods - (2007 to 8/2016 Only)	**UBP019**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 79 SERIES SINGLE CAB - 1999+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY046A**	1
Medium	50mm	0 - 50kg	**TOY046B**	1
Heavy	50mm	50 - 110kg	**TOY046C**	1
Medium - 4" Lift	100mm	0 - 50kg	**TOY079B**	1
STEERING DAMPER				
Foam Cell	1999-2006		**3524**	1
Foam Cell	2007+		**3525**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5 Degree - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
STEERING RODS				
Adjustable Drag Link	2007+ Wide Body Model Only		**ADL070**	1
Adjustable Track Rod	2007+ Wide Body Model Only		**ATR070**	1
PANHARD ROD				
Adjustable Panhard Rod	2007+ RHD Only		**PANHARD013**	1
Adjustable Panhard Rod	2007+ LHD Only		**PANHARD013L**	1
SWAY BAR				
33mm Sway Bar	Narrow Body 1999-2007		**ISB789F**	1
33mm Sway Bar	Petrol Engines 2007+		**ISB789FWP**	1
33mm Sway Bar	Diesel Engines 2007+		**ISB789FW**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 30mm			**LC70F30**	2

LISTING CONTINUED OVER THE PAGE

Toyota Landcruiser

79 Series (V8 TD) Single Cab
9/2016+
2007 to 8/2016
1999 to 2007



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12094GRC**	2
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Comfort			**24094FEC**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Extra Long - Comfort			**24094LFEC**	2
Foam Cell - Extra Long - Performance			**24094LFE**	2
Foam Cell - Extra Long - Professional			**24094LFEP**	2
Foam Cell Pro - Comfort			**45094FEC**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Extra Long - Comfort			**45094LFEC**	2
Foam Cell Pro - Extra Long - Performance			**45094LFE**	2
Foam Cell Pro - Extra Long - Professional			**45094LFEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 150kg	**TOY047A**	2
Medium	50mm	0 - 250kg	**TOY047B**	2
Heavy	50mm	250 - 400kg	**TOY047C**	2
Extra Heavy	50mm	400kg - 600kg	**TOY047D**	2
Super Heavy	50mm	600kg - GVM	**TOY047E**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
U-Bolt Kit Extra Long	Suit TOY047D and TOY047E Spring		**416UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1085UK**	1
SWAY BAR				
30mm Sway Bar (Includes Mounting Brackets)	2007+ Only		**ISB789RW**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1141**	2
Greasable Pin			**1142**	2
HELPER SPRINGS				
Load Plus Helper Springs	Drum Brake Models Only		**LP9**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY046AKG1**
Light - Foam Cell	**TOY046AKF1**
Light - Foam Cell Pro	**TOY046AKP1**
Medium - Nitro Gas	**TOY046BKG1**
Medium - Foam Cell	**TOY046BKF1**
Medium - Foam Cell Pro	**TOY046BKP1**
Heavy - Nitro Gas	**TOY046CKG1**
Heavy - Foam Cell	**TOY046CKF1**
Heavy - Foam Cell Pro	**TOY046CKP1**
Extra Heavy - Nitro Gas	**TOY046DKG1**
Extra Heavy - Foam Cell	**TOY046DKF1**
Extra Heavy - Foam Cell Pro	**TOY046DKP1**
Super Heavy - Foam Cell	**TOY046EKF1**
Super Heavy - Foam Cell Pro	**TOY046EKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 395

GVM UPGRADE



79 Series Dual Cab
2024+

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 79 SERIES DUAL CAB - 2024+

STEEL WINCH BULL BARS		
Commercial Bull Bar	**BBC114**	
Deluxe Bull Bar	**BBCD114**	
Apex Bull Bar - 60.3mm Tube	**BBP114C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP114CK**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR114**	
Raid Bull Bar Kit*	**BBR114K**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL114**	
Driving Light / Lightbar Patch Loom	**IPLS114**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB		
Premium Side Steps - 60.3mm Tube - Dimple Step Design	**SSP114-D**	
Premium Side Rails - 60.3mm Tube	**SSP114 RAIL**	
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP114-D**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

Toyota Landcruiser

79 Series Dual Cab
2013 to 2023



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 79 SERIES DUAL CAB - 2013-2023

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)		
Commercial Bull Bar	**BBC019E**	
Premium Bull Bar - 60.3mm Tube	**BBP019E**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR019**	
Raid Bull Bar Kit*	**BBR019K**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL019**	
Driving Light / Lightbar Patch Loom	**IPLS019**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W Cube Lights, refer page 29-33 for available options		
STEEL SIDE STEPS AND RAILS		
Side Steps - Dimple Step Design	**SS019-D**	
Side Steps and Rails - Dimple Step Design	**SSR019-D**	
Premium Side Steps and Rails - 60.3mm Tube†	**SSRP019**	
Premium Side Steps - 60.3mm Tube - Dimple Step Design†	**SSP019-D**	
Premium Side Rails - 60.3mm Tube	**SSP019 RAIL**	
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design†	**SSRP019-D**	
†May require the fitment of spacers under gearbox cross-member mount		
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP019**	
SNORKEL		
Landcruiser 79 Series V8	**ISNORKEL023**	
PREMIUM UNDERBODY PROTECTION		
Radiator and Steering Rods	**UBP019**	
ATLAS DUAL CAB ROOF RACK KITS		
Platform S with Blade Fit Kit (Dual Cab Only) - 1390mm Length	**IFR019PSK**	
Crossbar (x 2) and Fit Kit - 1650mm Width	**IFR019C2K**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
STEEL ROOF RACKS		
Cage Style - 1.4m x 1.25m	**IRRCAGE14**	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



79 Series Dual Cab
2013+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 79 SERIES DUAL CAB - 2013+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY046A**	1
Medium	50mm	0 - 50kg	**TOY046B**	1
Medium - 4" Lift	100mm	0 - 50kg	**TOY079B**	1
Heavy	50mm	50 - 110kg	**TOY046C**	1
STEERING DAMPER				
Foam Cell			**3525**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5 Degree - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
STEERING RODS				
Adjustable Drag Link	2007+ Wide Body Model Only		**ADL070**	1
Adjustable Track Rod	2007+ Wide Body Model Only		**ATR070**	1
PANHARD ROD				
Adjustable Panhard Rod	RHD Only		**PANHARD013**	1
Adjustable Panhard Rod	2007+ LHD Only		**PANHARD013L**	1
SWAY BAR				
33mm Sway Bar	Petrol Engines		**ISB789FWP**	1
33mm Sway Bar	Diesel Engines		**ISB789FW**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 30mm			**LC70F30**	2

LISTING CONTINUED OVER THE PAGE

Toyota Landcruiser

79 Series Dual Cab
2013+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12094GRC**	2
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Comfort			**24094FEC**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Extra Long - Comfort			**24094LFEC**	2
Foam Cell - Extra Long - Performance			**24094LFE**	2
Foam Cell - Extra Long - Professional			**24094LFEP**	2
Foam Cell Pro - Comfort			**45094FEC**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Extra Long - Comfort			**45094LFEC**	2
Foam Cell Pro - Extra Long - Performance			**45094LFE**	2
Foam Cell Pro - Extra Long - Professional			**45094LFEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 250kg	**TOY047B**	2
Medium	50mm	0 - 300kg	**TOY047C**	2
Heavy	50mm	300kg - 500kg	**TOY047D**	2
Extra Heavy	50mm	500kg - GVM	**TOY047E**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
U-Bolt Kit Extra Long	Suit TOY047D and TOY047E Spring		**416UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1085UK**	1
SWAY BAR				
30mm Sway Bar	Includes Mounting Brackets		**ISB789RW**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1141**	2
Greasable Pin			**1142**	2
HELPER SPRINGS				
Load Plus Helper Springs	Drum Brake Models Only		**LP9**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY046BKG1**
Light - Foam Cell	**TOY046BKF1**
Light - Foam Cell Pro	**TOY046BKP1**
Medium - Nitro Gas	**TOY046CKG1**
Medium - Foam Cell	**TOY046CKF1**
Medium - Foam Cell Pro	**TOY046CKP1**
Heavy - Nitro Gas	**TOY046DKG1**
Heavy - Foam Cell	**TOY046DKF1**
Heavy - Foam Cell Pro	**TOY046DKP1**
Extra Heavy - Foam Cell	**TOY046EKF1**
Extra Heavy - Foam Cell Pro	**TOY046EKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 396/397 (2024+) OR PAGE 398 (2012-2022)

GVM UPGRADE



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 78 SERIES - 2007+

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)		
Commercial Bull Bar - (2007 to 2023 Only)	**BBC019E**	
Apex Bull Bar - 60.3mm Tube - (2024+ Only)	**BBP114C**	
Apex Bull Bar Kit* - 60.3mm Tube - (2024+ Only)	**BBP114CK**	
Premium Bull Bar - 60.3mm Tube - (2007 to 2023 Only)	**BBP019E**	
Raid Bull Bar - Includes Integrated Recovery Points - (2024+ Only)	**BBR114**	
Raid Bull Bar Kit* - (2024+ Only)	**BBR114K**	
Raid Bull Bar - Includes Integrated Recovery Points - (2007 to 2023 Only)	**BBR019**	
Raid Bull Bar Kit* - (2007 to 2023 Only)	**BBR019K**	
Bull Bar Multi-Function Light Patch Loom - (2024+ Only)	**IBBPL114**	
Bull Bar Multi-Function Light Patch Loom - (2007 to 2023 Only)	**IBBPL019**	
Driving Light / Lightbar Patch Loom - (2024+ Only)	**IPLS114**	
Driving Light / Lightbar Patch Loom - (2007 to 2023 Only)	**IPLS019**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options		
SWING ARM REAR BARS		
Rear Swing Arm Bar	**RCB019LC78**	
Rear Swing Arm Wheel Carrier - RHS	**RCBWHEELARM-R**	
Rear Swing Arm Jerry Carrier - RHS	**RCBJERRYCAN-R**	
Rear Swing Arm Wheel Carrier - LHS	**RCBWHEELARM-L**	
Rear Swing Arm Jerry Carrier - LHS	**RCBJERRYCAN-L**	
Rear Swing Arm Bar Hi Lift Jack Adaptor	**RCBHLJADAPTER**	
Rear Door Bag Set	**RCBREARDOORBAGS**	
Map Console	**RCBMAPCONSOLE**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP019**	
SNORKEL		
Landcruiser 78 Series V8 - (2007 to 2023 Only)	**ISNORKEL023**	
PREMIUM UNDERBODY PROTECTION		
Radiator and Steering Rods - (2007 to 2023 Only)	**UBP019**	
STEEL ROOF RACKS		
Cage Style - 1.4m x 1.25m	**IRRCAGE14**	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**	
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**	
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Toyota Landcruiser

78 Series
2007+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 78 SERIES - 2007+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY046A**	1
Medium	50mm	0 - 50kg	**TOY046B**	1
Medium - 4" Lift	100mm	0 - 50kg	**TOY079B**	1
Heavy	50mm	50 - 110kg	**TOY046C**	1
STEERING DAMPER				
Foam Cell		2007+	**3525**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5 Degree - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
STEERING RODS				
Adjustable Drag Link	2007+ Wide Body Model Only		**ADL070**	1
Adjustable Track Rod	2007+ Wide Body Model Only		**ATR070**	1
PANHARD ROD				
Adjustable Panhard Rod	2007+ RHD Only		**PANHARD013**	1
Adjustable Panhard Rod	2007+ LHD Only		**PANHARD013L**	1
SWAY BAR				
33mm Sway Bar	Narrow Body 1999-2007		**ISB789F**	1
33mm Sway Bar	Petrol Engines 2007+		**ISB789FWP**	1
33mm Sway Bar	Diesel Engines 2007+		**ISB789FW**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 30mm			**LC70F30**	2



78 Series
2007+

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12094GRC**	2
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Comfort			**24094FEC**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Extra Long - Comfort			**24094LFEC**	2
Foam Cell - Extra Long - Performance			**24094LFE**	2
Foam Cell - Extra Long - Professional			**24094LFEP**	2
Foam Cell Pro - Comfort			**45094FEC**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Extra Long - Comfort			**45094LFEC**	2
Foam Cell Pro - Extra Long - Performance			**45094LFE**	2
Foam Cell Pro - Extra Long - Professional			**45094LFEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 150kg	**TOY047A**	2
Medium	50mm	0 - 250kg	**TOY047B**	2
Heavy	50mm	250 - 400kg	**TOY047C**	2
Extra Heavy	50mm	400kg - 600kg	**TOY047D**	2
Super Heavy	50mm	600kg - GVM	**TOY047E**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
U-Bolt Kit Extra Long	Suit TOY047D and TOY047E Spring		**416UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1084UK**	1
SWAY BAR				
30mm Sway Bar (Includes Mounting Brackets)	2007+ Only		**ISB789RW**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1141**	2
Greasable Pin			**1142**	2
HELPER SPRINGS				
Load Plus Helper Springs	Drum Brake Models Only		**LP9**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY046AKG**
Light - Foam Cell	**TOY046AKF**
Light - Foam Cell Pro	**TOY046AKP**
Medium - Nitro Gas	**TOY046BKG**
Medium - Foam Cell	**TOY046BKF**
Medium - Foam Cell Pro	**TOY046BKP**
Heavy - Nitro Gas	**TOY046CKG**
Heavy - Foam Cell	**TOY046CKF**
Heavy - Foam Cell Pro	**TOY046CKP**
Extra Heavy - Nitro Gas	**TOY046DKG**
Extra Heavy - Foam Cell	**TOY046DKF**
Extra Heavy - Foam Cell Pro	**TOY046DKP**
Super Heavy - Foam Cell	**TOY046EKF**
Super Heavy - Foam Cell Pro	**TOY046EKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs	Polyurethane Spring Bushes
Coil Springs	U-Bolts	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 399

GVM UPGRADE

You have entered Cruiser country!



IRONMAN 4X4



78 Series
1999 to 2007

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 78 SERIES - 1999-2007

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)	
Deluxe Bull Bar	**BBCD018**
SNORKEL	
Landcruiser 4.2L 1HZ Diesel	**ISNORKEL009**
STEEL ROOF RACKS	
Cage Style - 1.4m x 1.25m	**IRRCAGE14**
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

Toyota Landcruiser

78 Series
1999 to 2007



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 78 SERIES - 1999-2007

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY046A**	1
Medium	50mm	0 - 50kg	**TOY046B**	1
Medium - 4" Lift	100mm	0 - 50kg	**TOY079B**	1
Heavy	50mm	50 - 110kg	**TOY046C**	1
STEERING DAMPER				
Foam Cell		1999-2006	**3524**	1
Foam Cell		2007+	**3525**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5 Degree - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
PANHARD ROD				
Adjustable Panhard Rod		2007+ RHD Only	**PANHARD013**	1
Adjustable Panhard Rod		2007+ LHD Only	**PANHARD013L**	1
SWAY BAR				
33mm Sway Bar		Narrow Body 1999-2007	**ISB789F**	1
33mm Sway Bar		Petrol Engines 2007+	**ISB789FWP**	1
33mm Sway Bar		Diesel Engines 2007+	**ISB789FW**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 30mm			**LC70F30**	2



78 Series
1999 to 2007

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12094GRC**	2
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Comfort			**24094FEC**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Extra Long - Comfort			**24094LFEC**	2
Foam Cell - Extra Long - Performance			**24094LFE**	2
Foam Cell - Extra Long - Professional			**24094LFEP**	2
Foam Cell Pro - Comfort			**45094FEC**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Extra Long - Comfort			**45094LFEC**	2
Foam Cell Pro - Extra Long - Performance			**45094LFE**	2
Foam Cell Pro - Extra Long - Professional			**45094LFEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 150kg	**TOY047A**	2
Medium	50mm	0 - 250kg	**TOY047B**	2
Heavy	50mm	250 - 400kg	**TOY047C**	2
Extra Heavy	50mm	400kg - 600kg	**TOY047D**	2
Super Heavy	50mm	600kg - GVM	**TOY047E**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
U-Bolt Kit Extra Long	Suit TOY047D and TOY047E Spring		**416UBKL**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1084UK**	1
SWAY BAR				
30mm Sway Bar (Includes Mounting Brackets)	2007+ Only		**ISB789RW**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1141**	2
Greasable Pin			**1142**	2
HELPER SPRINGS				
Load Plus Helper Springs	Drum Brake Models Only		**LP9**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY046AKG**
Light - Foam Cell	**TOY046AKF**
Light - Foam Cell Pro	**TOY046AKP**
Medium - Nitro Gas	**TOY046BKG**
Medium - Foam Cell	**TOY046BKF**
Medium - Foam Cell Pro	**TOY046BKP**
Heavy - Nitro Gas	**TOY046CKG**
Heavy - Foam Cell	**TOY046CKF**
Heavy - Foam Cell Pro	**TOY046CKP**
Extra Heavy - Nitro Gas	**TOY046DKG**
Extra Heavy - Foam Cell	**TOY046DKF**
Extra Heavy - Foam Cell Pro	**TOY046DKP**
Super Heavy - Foam Cell	**TOY046EKF**
Super Heavy - Foam Cell Pro	**TOY046EKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes

Alu-Cab™

ULTIMATE OVERLAND PRODUCTS



Built for adventure!

IRONMAN 4X4

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 76 SERIES - 2007+

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)		
Commercial Bull Bar - (2007 to 2023 Only)	**BBC019E**	
Apex Bull Bar - 60.3mm Tube - (2024+ Only)	**BBP114C**	
Apex Bull Bar Kit* - 60.3mm Tube - (2024+ Only)	**BBP114CK**	
Premium Bull Bar - 60.3mm Tube - (2007 to 2023 Only)	**BBP019E**	
Raid Bull Bar - Includes Integrated Recovery Points - (2024+ Only)	**BBR114**	
Raid Bull Bar Kit* - (2024+ Only)	**BBR114K**	
Raid Bull Bar - Includes Integrated Recovery Points - (2007 to 2023 Only)	**BBR019**	
Raid Bull Bar Kit* - (2007 to 2023 Only)	**BBR019K**	
Bull Bar Multi-Function Light Patch Loom - (2024+ Only)	**IBBPL114**	
Bull Bar Multi-Function Light Patch Loom - (2007 to 2023 Only)	**IBBPL019**	
Driving Light / Lightbar Patch Loom - (2024+ Only)	**IPLS114**	
Driving Light / Lightbar Patch Loom - (2007 to 2023 Only)	**IPLS019**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options		
STEEL SIDE STEPS AND RAILS		
Side Steps - (2007 to 2023 Only)	**SS015**	
Side Steps and Rails - (2007 to 2023 Only)	**SSR015**	
Premium Side Steps and Rails - 60.3mm Tube - (2007 to 2023 Only)	**SSRP015**	
SWING ARM REAR BARS		
Rear Swing Arm Bar	**RCB019LC76**	
Rear Swing Arm Wheel Carrier - RHS	**RCBWHEELARM-R**	
Rear Swing Arm Jerry Carrier - RHS	**RCBJERRYCAN-R**	
Rear Swing Arm Wheel Carrier - LHS	**RCBWHEELARM-L**	
Rear Swing Arm Jerry Carrier - LHS	**RCBJERRYCAN-L**	
Rear Swing Arm Bar Hi Lift Jack Adaptor	**RCBHLJADAPTER**	
Rear Door Bag Set	**RCBREARDOORBAGS**	
Cargo Barrier	**RCBCARGOBARRIER**	
Map Console	**RCBMAPCONSOLE**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP019**	
SNORKEL		
Landcruiser V8 - (2007 to 2023 Only)	**ISNORKEL023**	
**Does not suit vehicle with DPF*		
PREMIUM UNDERBODY PROTECTION		
Radiator and Steering Rods - (2007 to 2023 Only)	**UBP019**	
LONG RANGE FUEL TANK		
160L* Diesel - (76 Series up to 11/2012 Only)	**TANK001**	
** Usable volume may differ to the stated tank capacity*		
STEEL ROOF RACKS		
Cage Style - 1.4m x 1.25m	**IRRCAGE14**	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**	
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)		
Raid Bull Bar	Patch Loom	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)

LISTING CONTINUED OVER THE PAGE

Toyota Landcruiser

76 Series
2007+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 76 SERIES - 2007+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY046A**	1
Medium	50mm	0 - 50kg	**TOY046B**	1
Medium - 4" Lift	100mm	0 - 50kg	**TOY079B**	1
Heavy	50mm	50 - 110kg	**TOY046C**	1
STEERING DAMPER				
Foam Cell			**3525**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5 Degree - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
PANHARD ROD				
Adjustable Panhard Rod		RHD Only	**PANHARD013**	1
Adjustable Panhard Rod		2007+ LHD Only	**PANHARD013L**	1
SWAY BAR				
33mm Sway Bar		Petrol Engines	**ISB789FWP**	1
33mm Sway Bar		Diesel Engines	**ISB789FW**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 30mm			**LC70F30**	2



76 Series
2007+

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12094GRC**	2
Nitro Gas - Performance			**12094GR**	2
Foam Cell - Comfort			**24094FEC**	2
Foam Cell - Performance			**24094FE**	2
Foam Cell - Professional			**24094FEP**	2
Foam Cell - Extra Long - Comfort			**24094LFEC**	2
Foam Cell - Extra Long - Performance			**24094LFE**	2
Foam Cell - Extra Long - Professional			**24094LFEP**	2
Foam Cell Pro - Comfort			**45094FEC**	2
Foam Cell Pro - Performance			**45094FE**	2
Foam Cell Pro - Professional			**45094FEP**	2
Foam Cell Pro - Extra Long - Comfort			**45094LFEC**	2
Foam Cell Pro - Extra Long - Performance			**45094LFE**	2
Foam Cell Pro - Extra Long - Professional			**45094LFEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 300kg	**TOY062B**	2
Heavy	50mm	300 - 600kg	**TOY062C**	2
Extra Heavy	50mm	600kg - GVM	**TOY062D**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1085UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1141-1**	2
Greasable Shackle Extended 20mm			**1141**	2
Greasable Pin			**1142**	2
SWAY BAR				
30mm Sway Bar	Includes Mounting Brackets		**ISB789RW**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**TOY062BKG**
Medium - Foam Cell	**TOY062BKF**
Medium - Foam Cell Pro	**TOY062BKP**
Heavy - Nitro Gas	**TOY062CKG**
Heavy - Foam Cell	**TOY062CKF**
Heavy - Foam Cell Pro	**TOY062CKP**
Extra Heavy - Nitro Gas	**TOY062DKG**
Extra Heavy - Foam Cell	**TOY062DKF**
Extra Heavy - Foam Cell Pro	**TOY062DKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 400 (2024+ ONLY)

GVM UPGRADE

Toyota Landcruiser

75 Series
1984 to 1999



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 75 SERIES - 1984-1999

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)	
Deluxe Bull Bar	**BBCD018**
SNORKEL	
Landcruiser 4.2L 1HZ Diesel	**ISNORKEL009**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



75 Series
1984 to 1999

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 75 SERIES - 1984-1999

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12637GRC**	2
Nitro Gas - Performance			**12637GR**	2
Foam Cell - Comfort			**24637FEC**	2
Foam Cell - Performance			**24637FE**	2
Foam Cell Pro - Comfort			**45637FEC**	2
Foam Cell Pro - Performance			**45637FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**TOY008B**	2
Heavy	50mm	50 - 100kg	**TOY008C**	2
STEERING DAMPER				
Foam Cell			**3524**	1
U-BOLTS				
U-Bolt Kit			**436UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**348LH**	1
Greasable Shackle		Right Hand Side	**348RH**	1
Greasable Pin			**351**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12081GRC**	2
Nitro Gas - Performance			**12081GR**	2
Foam Cell - Comfort			**24081FEC**	2
Foam Cell - Performance			**24081FE**	2
Foam Cell - Professional			**24081FEP**	2
Foam Cell Pro - Comfort			**45081FEC**	2
Foam Cell Pro - Performance			**45081FE**	2
Foam Cell Pro - Professional			**45081FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 200kg	**TOY009B**	2
Heavy	50mm	200 - 400kg	**TOY009C**	2
Extra Heavy	50mm	400 - 600kg	**TOY009D**	2
Super Heavy	50mm	600kg - GVM	**TOY009E**	2
U-BOLTS				
U-Bolt Kit			**416UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**720UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**353LH**	1
Greasable Shackle		Right Hand Side	**353RH**	1
Greasable Pin			**354**	2
HELPER SPRINGS				
Load Plus Helper Springs		Drum Brake Models Only	**LP4**	1

SUSPENSION KIT

Medium - Nitro Gas	**TOY008BKG**
Medium - Foam Cell	**TOY008BKF**
Medium - Foam Cell Pro	**TOY008BKP**
Heavy - Nitro Gas	**TOY008CKG**
Heavy - Foam Cell	**TOY008CKF**
Heavy - Foam Cell Pro	**TOY008CKP**
Extra Heavy - Nitro Gas	**TOY009DKG**
Extra Heavy - Foam Cell	**TOY009DKF**
Extra Heavy - Foam Cell Pro	**TOY009DKP**
Super Heavy - Nitro Gas	**TOY009EKG**
Super Heavy - Foam Cell	**TOY009EKF**
Super Heavy - Foam Cell Pro	**TOY009EKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | U-Bolts | Polyurethane Spring Bushes

Toyota Landcruiser II

Prado 70, 73, 78 Series
1990 to 1996



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER II - 1990-1996

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12696GR**	2
Foam Cell - Performance			**24696FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**TOY048B**	1
Heavy	50mm	50 - 100kg	**TOY048C**	1
STEERING DAMPER				
Foam Cell			**3524**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12697GR**	2
Foam Cell - Performance			**24697FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - MWB	50mm	0 - 150kg	**TOY049B**	1
Heavy - LWB	50mm	150 - 300kg	**TOY049C**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**TOY048BKG**
Medium - Foam Cell	**TOY048BKF**
Heavy - Nitro Gas	**TOY048CKG**
Heavy - Foam Cell	**TOY048CKF**

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs



1984 to 1989

Toyota Bundera

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA BUNDERA - 1984-1989

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**TOY018B**	1
STEERING DAMPER				
Foam Cell			**3524**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance	Left Hand Side		**12639GRS**	1
Nitro Gas - Performance	Right Hand Side		**12650GR**	1
Foam Cell - Performance	Left Hand Side		**24639FES**	1
Foam Cell - Performance	Right Hand Side		**24650FE**	1
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 200kg	**TOY019B**	1

SUSPENSION KIT

Medium - Nitro Gas	**TOY018BKG**
Medium - Foam Cell	**TOY018BKF**

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Toyota Landcruiser

71 Series (Coil/Leaf)
1999+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 71 SERIES - 1999+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12091GR**	2
Foam Cell - Performance			**24091FE**	2
Foam Cell Pro - Performance			**45091FE**	2
Foam Cell Pro - Professional			**45091FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 50kg	**TOY046A**	1
Medium	50mm	0 - 50kg	**TOY046B**	1
Heavy	50mm	50 - 110kg	**TOY046C**	1
STEERING DAMPER				
Foam Cell			**3525**	1
CASTER CORRECTION				
2° Offset Bush Kit - Polyurethane			**1144SK**	1
Adjustable Offset STD, 2.5, 3.5 Degree - Polyurethane			**1144**	1
2° Offset Bush Kit - Rubber			**1144RK**	1
SWAY BAR LINK				
Extended Sway Bar Link			**SBEXT001**	2
COIL SPACER				
Polyurethane 30mm			**LC70F30**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12081GRC**	2
Nitro Gas - Performance			**12081GR**	2
Foam Cell - Comfort			**24081FEC**	2
Foam Cell - Performance			**24081FE**	2
Foam Cell - Professional			**24081FEP**	2
Foam Cell Pro - Comfort			**45081FEC**	2
Foam Cell Pro - Performance			**45081FE**	2
Foam Cell Pro - Professional			**45081FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 -150kg	**TOY007AD/S**	2
Medium	50mm	0 -250kg	**TOY007BD/S**	2
Heavy	50mm	250kg - GVM	**TOY007CD/S**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1185UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1141-1**	2
Greasable Shackle		Extra long	**1141**	2
Greasable Pin			**1142**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**TOY058AKG**
Light - Foam Cell	**TOY058AKF**
Light - Foam Cell Pro	**TOY058AKP**
Medium - Nitro Gas	**TOY058BKG**
Medium - Foam Cell	**TOY058BKF**
Medium - Foam Cell Pro	**TOY058BKP**
Heavy - Nitro Gas	**TOY058CKG**
Heavy - Foam Cell	**TOY058CKF**
Heavy - Foam Cell Pro	**TOY058CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes



70, 73, 74 Series (Leaf/Leaf)
1984 to 1988

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 70, 73, 74 SERIES - 1984-1988

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12637GRC**	2
Nitro Gas - Performance			**12637GR**	2
Foam Cell - Comfort			**24637FEC**	2
Foam Cell - Performance			**24637FE**	2
Foam Cell Pro - Comfort			**45637FEC**	2
Foam Cell Pro - Performance			**45637FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 100kg	**TOY008B**	2
STEERING DAMPER				
Foam Cell			**3524**	1
U-BOLTS				
U-Bolt Kit			**436UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**348LH**	1
Greasable Shackle		Right Hand Side	**348RH**	1
Greasable Pin			**351**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell - Professional			**24650FEP**	2
Foam Cell Pro - Comfort			**45650FEC**	2
Foam Cell Pro - Performance			**45650FE**	2
Foam Cell Pro - Professional			**45650FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 200kg	**TOY007AN/S**	2
Medium	50mm	0 - 200kg	**TOY007BN/S**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**353LH**	1
Greasable Shackle		Right Hand Side	**353RH**	1
Greasable Pin			**354**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Light - Nitro Gas	**TOY016AKG**
Light - Foam Cell	**TOY016AKF**
Light - Foam Cell Pro	**TOY016AKP**
Medium - Nitro Gas	**TOY016BKG**
Medium - Foam Cell	**TOY016BKF**
Medium - Foam Cell Pro	**TOY016BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | U-Bolts | Polyurethane Spring Bushes

Toyota Landcruiser

60 Series
11/1980 to 11/1989



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 60 SERIES - 11/1980-11/1989

STEEL ROOF RACKS		
Cage Style - 1.4m x 1.25m	**IRRCAGE14**	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
Rooftop Tent Compatible - 2.2m x 1.25m	**IRRTENT22**	
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Cage Style - 2.2m x 1.25m	**IRRCAGE22-ALLOY**	
Trade Style - 1.4m x 1.25m (Open end)	**IRROPEN14-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Trade Style - 2.2m x 1.25m (Open end)	**IRRTRADE22-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA LANDCRUISER 60 SERIES - 11/1980-11/1989

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12637GRC**	2
Nitro Gas - Performance			**12637GR**	2
Foam Cell - Comfort			**24637FEC**	2
Foam Cell - Performance			**24637FE**	2
Foam Cell Pro - Comfort			**45637FEC**	2
Foam Cell Pro - Performance			**45637FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Petrol	50mm	0 - 80kg	**TOY006B**	2
Diesel or Bullbar	50mm	50 - 100kg	**TOY006C**	2
Turbo Diesel	50mm	50 - 100kg	**TOY006D**	2
STEERING DAMPER				
Foam Cell			**3524**	1
U-BOLTS				
U-Bolt Kit			**436UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle	Left Hand Side		**348LH**	1
Greasable Shackle	Right Hand Side		**348RH**	1
Greasable Pin			**351**	2



60 Series
1986+

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort			**12650GRC**	2
Nitro Gas - Performance			**12650GR**	2
Foam Cell - Comfort			**24650FEC**	2
Foam Cell - Performance			**24650FE**	2
Foam Cell - Professional			**24650FEP**	2
Foam Cell Pro - Comfort			**45650FEC**	2
Foam Cell Pro - Performance			**45650FE**	2
Foam Cell Pro - Professional			**45650FEP**	2

LEAF SPRINGS

	Est. Lift	Additional Load		
Light - Drivers Side	50mm	0 - 200kg	**TOY007AD/S**	1
Light - Near Side	50mm	0 - 200kg	**TOY007AN/S**	1
Medium - Drivers Side	50mm	0 - 200kg	**TOY007BD/S**	1
Medium - Near Side	50mm	0 - 200kg	**TOY007BN/S**	1
Heavy - Drivers Side	50mm	200kg - GVM	**TOY007CD/S**	1
Heavy - Near Side	50mm	200kg - GVM	**TOY007CN/S**	1

• Side hinge barn door models may require (D/S-D/S) or (N/S-N/S) rear spring configuration to maintain level

U-BOLTS

U-Bolt Kit			**415UBK**	2

POLYURETHANE SPRING BUSHES

Bush Kit			**719UK**	1

GREASABLE SHACKLES AND PINS

Greasable Shackle		Left Hand Side	**353LH**	1
Greasable Shackle		Right Hand Side	**353RH**	1
Greasable Pin			**351**	2

HELPER SPRINGS

Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Light - Nitro Gas		Petrol	**TOY006AKG3**
Light - Foam Cell		Petrol	**TOY006AKF3**
Light - Foam Cell Pro		Petrol	**TOY006AKP3**
Light - Nitro Gas		Diesel	**TOY006AKG2**
Light - Foam Cell		Diesel	**TOY006AKF2**
Light - Foam Cell Pro		Diesel	**TOY006AKP2**
Medium - Nitro Gas		Petrol	**TOY006BKG2**
Medium - Foam Cell		Petrol	**TOY006BKF2**
Medium - Foam Cell Pro		Petrol	**TOY006BKP2**
Medium - Nitro Gas		Diesel	**TOY006CKG2**
Medium - Foam Cell		Diesel	**TOY006CKF2**
Medium - Foam Cell Pro		Diesel	**TOY006CKP2**
Heavy - Nitro Gas		Petrol	**TOY007BKG2**
Heavy - Foam Cell		Petrol	**TOY007BKF2**
Heavy - Foam Cell Pro		Petrol	**TOY007BKP2**
Heavy - Nitro Gas		Diesel	**TOY007CKG2**
Heavy - Foam Cell		Diesel	**TOY007CKF2**
Heavy - Foam Cell Pro		Diesel	**TOY007CKP2**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | U-Bolts | Polyurethane Spring Bushes

Toyota Landcruiser

60 Series
Pre 1986



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 60 SERIES - PRE 1986

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12637GRC**	2
Nitro Gas - Performance			**12637GR**	2
Foam Cell - Comfort			**24637FEC**	2
Foam Cell - Performance			**24637FE**	2
Foam Cell Pro - Comfort			**45637FEC**	2
Foam Cell Pro - Performance			**45637FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Petrol	50mm	0 - 80kg	**TOY006B**	2
Diesel or Bullbar	50mm	50 - 100kg	**TOY006C**	2
Turbo Diesel	50mm	50 - 100kg	**TOY006D**	2
STEERING DAMPER				
Foam Cell			**3524**	1
U-BOLTS				
U-Bolt Kit			**436UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle	Left Hand Side		**348LH**	1
Greasable Shackle	Right Hand Side		**348RH**	1
Greasable Pin			**351**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light - Drivers Side	50mm	0 - 200kg	**TOY007AD/S**	1
Light - Near Side	50mm	0 - 200kg	**TOY007AN/S**	1
Medium - Drivers Side	50mm	0 - 200kg	**TOY007BD/S**	1
Medium - Near Side	50mm	0 - 200kg	**TOY007BN/S**	1
Heavy - Drivers Side	50mm	200kg - GVM	**TOY007CD/S**	1
Heavy - Near Side	50mm	200kg - GVM	**TOY007CN/S**	1

• Side hinge barn door models may require (D/S-D/S) or (N/S-N/S) rear spring configuration to maintain level

U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle	Left Hand Side		**353LH**	1
Greasable Shackle	Right Hand Side		**353RH**	1
Greasable Pin			**351**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1



60 Series
Pre 1986

Toyota Landcruiser

Product Description		Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT

Light - Nitro Gas	Petrol	**TOY006AKG**
Light - Nitro Gas	Diesel	**TOY006AKG1**
Light - Foam Cell	Petrol	**TOY006AKF**
Light - Foam Cell	Diesel	**TOY006AKF1**
Light - Foam Cell Pro	Petrol	**TOY006AKP**
Light - Foam Cell Pro	Diesel	**TOY006AKP1**
Medium - Nitro Gas	Petrol	**TOY006BKG1**
Medium - Nitro Gas	Diesel	**TOY006CKG1**
Medium - Foam Cell	Petrol	**TOY006BKF1**
Medium - Foam Cell	Diesel	**TOY006CKF1**
Medium - Foam Cell Pro	Petrol	**TOY006BKP1**
Medium - Foam Cell Pro	Diesel	**TOY006CKP1**
Heavy - Nitro Gas	Petrol	**TOY007BKG1**
Heavy - Nitro Gas	Diesel	**TOY007CKG1**
Heavy - Foam Cell	Petrol	**TOY007BKF1**
Heavy - Foam Cell	Diesel	**TOY007CKF1**
Heavy - Foam Cell Pro	Petrol	**TOY007BKP1**
Heavy - Foam Cell Pro	Diesel	**TOY007CKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs	U-Bolts	Polyurethane Spring Bushes

Toyota Landcruiser

45, 47 Series
8/1980 to 1985



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 45, 47 SERIES - 8/1980-1985

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12635GRC**	2
Nitro Gas - Performance			**12635GR**	2
Foam Cell - Comfort			**24635FEC**	2
Foam Cell - Performance			**24635FE**	2
Foam Cell Pro - Performance			**45635FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 80kg	**TOY004B**	2
Heavy	50mm	80 - 120kg	**TOY004C**	2
STEERING DAMPER				
Foam Cell			**3523**	1
U-BOLTS				
U-Bolt Kit		Drivers Side	**449UBK**	1
U-Bolt Kit		Near Side	**415UBK**	1
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**348LH**	1
Greasable Shackle			**348RH**	1
Greasable Pin			**351**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 400kg	**TOY005C**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**353LH**	1
Greasable Shackle		Right Hand Side	**353RH**	1
Greasable Pin			**351**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Heavy - Nitro Gas	**TOY005BKG**
Heavy - Foam Cell	**TOY005BKF**
Heavy - Foam Cell Pro	**TOY005BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
U-Bolts
Polyurethane Spring Bushes



45 Series
1960 to 1980

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 45 SERIES - 1960-1980

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12635GRC**	2
Nitro Gas - Performance			**12635GR**	2
Foam Cell - Comfort			**24635FEC**	2
Foam Cell - Performance			**24635FE**	2
Foam Cell Pro - Performance			**45635FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 100kg	**TOY001B**	2
STEERING DAMPER				
Foam Cell			**3523**	1
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**713UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**343LH**	1
Greasable Shackle		Right Hand Side	**343RH**	1
Greasable Pin			**346**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Heavy	50mm	0 - 400kg	**TOY003C**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**714UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**344**	1
Greasable Shackle		Right Hand Side	**345**	1
Greasable Pin			**347**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT

Heavy - Nitro Gas	**TOY003BKG**
Heavy - Foam Cell	**TOY003BKF**
Heavy - Foam Cell Pro	**TOY003BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs
U-Bolts
Polyurethane Spring Bushes

Toyota Landcruiser

40, 42, 46 Series
1980 to 1984



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 40, 42, 46 SERIES - 1980-1984

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12635GRC**	2
Nitro Gas - Performance			**12635GR**	2
Foam Cell - Comfort			**24635FEC**	2
Foam Cell - Performance			**24635FE**	2
Foam Cell Pro - Performance			**45635FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 80kg	**TOY004B**	2
Heavy	50mm	80 - 120kg	**TOY004C**	2
STEERING DAMPER				
Foam Cell			**3523**	1
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**348LH**	1
Greasable Shackle		Right Hand Side	**348RH**	1
Greasable Pin			**351**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Heavy	50mm	0 - 200kg	**TOY034B**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**719UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**348RH**	1
Greasable Shackle		Right Hand Side	**348LH**	1
Greasable Pin			**351**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT - Specify Front Leaf Springs When Ordering

Medium - Nitro Gas	**TOY004BKG**
Medium - Foam Cell	**TOY004BKF**
Medium - Foam Cell Pro	**TOY004BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | U-Bolts | Polyurethane Spring Bushes



40 Series
1960 to 1980

Toyota Landcruiser

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA LANDCRUISER 40 SERIES - 1960-1980

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12635GRC**	2
Nitro Gas - Performance			**12635GR**	2
Foam Cell - Comfort			**24635FEC**	2
Foam Cell - Performance			**24635FE**	2
Foam Cell Pro - Performance			**45635FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 100kg	**TOY001B**	2
STEERING DAMPER				
Foam Cell			**3523**	1
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**713UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**343LH**	1
Greasable Shackle		Right Hand Side	**343RH**	1
Greasable Pin			**346**	2

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12636GRC**	2
Nitro Gas - Performance			**12636GR**	2
Nitro Gas - Professional			**12636GRP**	2
Foam Cell - Comfort			**24636FEC**	2
Foam Cell - Performance			**24636FE**	2
Foam Cell - Professional			**24636FEP**	2
Foam Cell Pro - Comfort			**45636FEC**	2
Foam Cell Pro - Performance			**45636FE**	2
Foam Cell Pro - Professional			**45636FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 200kg	**TOY002B**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**713UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle		Left Hand Side	**343RH**	1
Greasable Shackle		Right Hand Side	**343LH**	1
Greasable Pin			**346**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

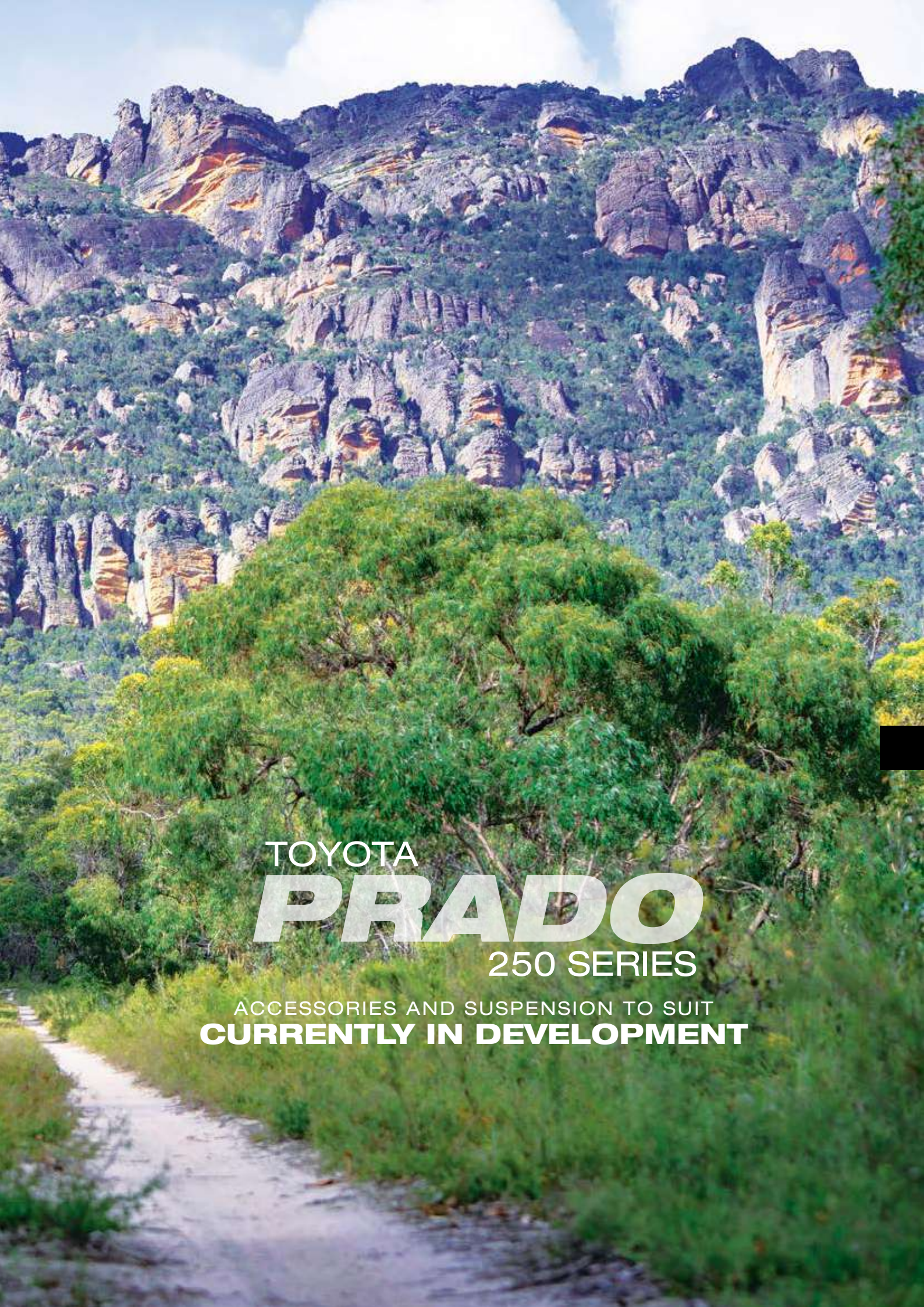
SUSPENSION KIT

Medium - Nitro Gas	**TOY001BKG**
Medium - Foam Cell	**TOY001BKF**
Medium - Foam Cell Pro	**TOY001BKP**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | U-Bolts | Polyurethane Spring Bushes





TOYOTA

PRADO

250 SERIES

ACCESSORIES AND SUSPENSION TO SUIT

CURRENTLY IN DEVELOPMENT

Toyota Prado

150 Series (Facelift)
11/2017+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA PRADO 150 - 11/2017+

STEEL WINCH BULL BARS		
Premium Bull Bar - 60.3mm Tube	**BBP064**	
Apex Bar - 60.3mm Tube	**BBP064C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP064CK**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR064**	
Proguard No Loop Bull Bar	**BBT064-NL**	
Proguard Single Loop Kit	**BB064-SL**	
Proguard Triple Loop Kit	**BB064-TL**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL064**	
Driving Light / Lightbar Patch Loom	**IPLS064**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1
• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options		
** Round fog lights replaced with provision for Cube Lights (sold separately)*		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
STEEL SIDE STEPS AND RAILS - NOT COMPATIBLE WITH KDSS MODELS		
Premium Side Steps - 60.3mm Tube - Dimple Step Design	**SSP064-D**	
Premium Side Rails - 60.3mm Tube	**SSP064 RAIL**	
Premium Side Steps and Rails - 60.3mm Tube	**SSRP064-D**	
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY		
Recovery Points - 5000kg Rating (Pair)	**IRP064**	
BATTERY TRAY		
Suits 12" Battery	**IBTRAY064**	
SNORKEL		
Engine 2.8 1GD-FTV Diesel	**ISNORKEL064**	
PREMIUM UNDERBODY PROTECTION		
Engine Bay and Transmission for models without KDSS	**UBP047**	
ATLAS ROOF RACK KITS		
Platform E with Blade Fit Kit - 2130mm Length	**IFR047PEK**	
Crossbar (x 3) and Fit Kit - 1375mm Width	**IFR047C3K**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
STEEL ROOF RACKS		
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
STEEL AND ALLOY ROOF RACK - MOUNT KITS		
Toyota Prado 150 Mount Feet (2 Feet)	**IRRFEETPRADO150**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)



150 Series (Coil) / GX460
12/2017+

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA PRADO 150 / LEXUS GX460 - 12/2017+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
• Foam Cell Pro, must fit 1198K or 1209K spacer for Sway Bar clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Light	45mm	0 - 50kg	**TOY065A**	1
Medium	45mm	0 - 50kg	**TOY065B**	1
Heavy	45mm	50 - 110kg	**TOY065C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA002FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1
Offset Sway Bar Bracket			**1209K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12682GRC**	2
Nitro Gas - Professional			**12682GRP**	2
Foam Cell - Performance			**24682FEC**	2
Foam Cell - Professional			**24682FEP**	2
Foam Cell Pro - Performance			**45682FEC**	2
Foam Cell Pro - Professional			**45682FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**TOY056B**	1
Medium - with Accessories	50mm	200 - 400kg	**TOY069B**	1
Heavy	45mm	300kg - GVM	**TOY056C**	1
PANHARD ROD				
Adjustable Panhard Rod for models without KDSS			**PANHARD015**	1
Adjustable Panhard Rod for models with KDSS			**PANHARD015-KDSS**	1
COIL SPACER				
Polyurethane 20mm			**LCPR20**	2
Polyurethane 25mm			**LCPR25**	2
SWAY BAR LINK				
Extended Sway Bar Link for models without KDSS			**SBEXT006**	2
Rear Sway Bar Spacer for models with KDSS			**1220K**	1
BUMP STOP				
Internal Rubber Cone			**1218R**	2
Airbag Delete Kit for models with Airbags			**1218ADK**	1

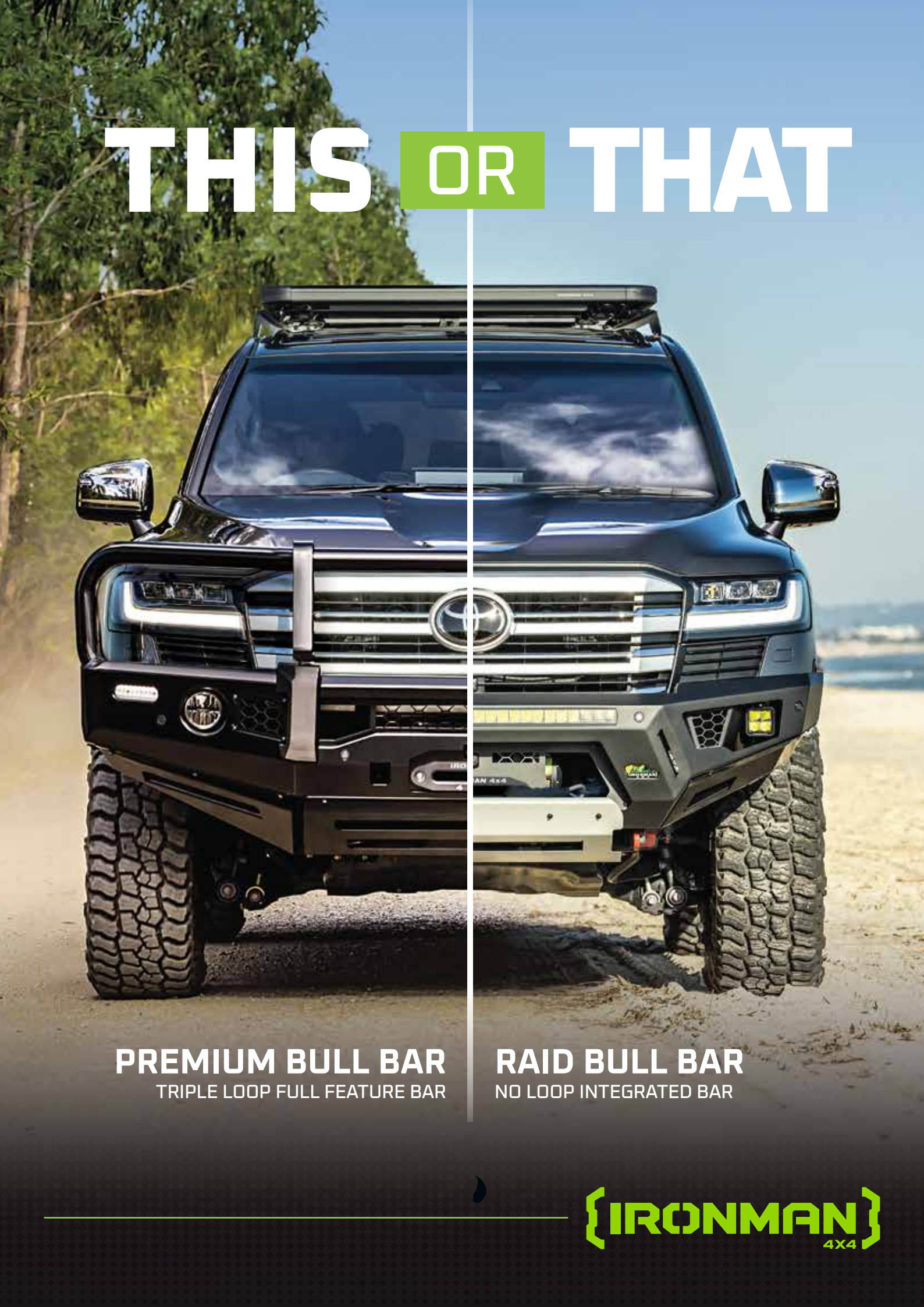
SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**TOY065BKG2**
Medium - Foam Cell	**TOY065BKF2**
Medium - Foam Cell Pro	**TOY065BKP2**
Heavy - Nitro Gas	**TOY065CKG2**
Heavy - Foam Cell	**TOY065CKF2**
Heavy - Foam Cell Pro	**TOY065CKP2**

• All kits compatible with KDSS, refer KDSS instructions available at www.ironman4x4.com

SUSPENSION KIT CONTENTS

Shock Absorbers | Coil Springs | Strut Shock Absorbers | Offset Sway Bar Bracket (Pro Kits Only)


THIS OR THAT
PREMIUM BULL BAR
TRIPLE LOOP FULL FEATURE BAR
RAID BULL BAR
NO LOOP INTEGRATED BAR
IRONMAN 4X4

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA PRADO 150 - 11/2009-10/2017

STEEL WINCH BULL BARS	
Commercial Bull Bar* - (11/2013 to 10/2017) - *While Stocks Last*	**BBC047**
Deluxe Bull Bar* - (11/2009 to 10/2013)	**BBCD029**
Deluxe Bull Bar* - (11/2013 to 10/2017)	**BBCD047**
Bull Bar Multi-Function Light Patch Loom	**IBBPL047**
Driving Light / Lightbar Patch Loom	**IPLS047**
** Not compatible with sensors or headlight washers.*	
STEEL SIDE STEPS AND RAILS - NOT COMPATIBLE WITH KDSS MODELS	
Side Steps - Dimple Step Design	**SS047-D**
Side Rails	**SS047 RAIL**
Side Steps and Rails - Dimple Step Design	**SSR047-D**
RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY	
Recovery Points - 5000kg Rating (Pair)	**IRP064**
BATTERY TRAY	
Suits 12" Battery	**IBTRAY064**
SNORKEL	
3L D4D TDi / 2.8L D4D TDi / 4L Petrol V6	**ISNORKEL035**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission for models without KDSS	**UBP047**
ATLAS ROOF RACK KITS	
Platform E with Blade Fit Kit - 2130mm Length	**IFR047PEK**
Crossbar (x 3) and Fit Kit - 1375mm Width	**IFR047C3K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
STEEL ROOF RACKS	
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**
ALLOY ROOF RACKS	
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**
STEEL AND ALLOY ROOF RACK - MOUNT KITS	
Toyota Prado 150 Mount Feet (2 Feet)	**IRRFEETPRADO150**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

LISTING CONTINUED OVER THE PAGE

Toyota Prado / Lexus

150 Series (Coil) / GX460
2009 to 11/2017



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA PRADO 150 - 2009-11/2017

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12750GR**	2
Foam Cell Strut - Performance			**24750FE**	2
Foam Cell Pro Strut - Performance			**45750FE**	2
• Foam Cell Pro, must fit 1198K or 1209K spacer for Sway Bar clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Light	45mm	0 - 50kg	**TOY065A**	1
Medium - Petrol	45mm	0 - 50kg	**TOY065B**	1
Heavy - Diesel	45mm	50 - 110kg	**TOY065C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA002FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1
Offset Sway Bar Bracket			**1209K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12682GRC**	2
Nitro Gas - Professional			**12682GRP**	2
Foam Cell - Performance			**24682FEC**	2
Foam Cell - Professional			**24682FEP**	2
Foam Cell Pro - Performance			**45682FEC**	2
Foam Cell Pro - Professional			**45682FEP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	45mm	0 - 300kg	**TOY056A**	1
Medium - LWB	45mm	0 - 300kg	**TOY056B**	1
Medium - LWB with Accessories	50mm	200 - 400kg	**TOY069B**	1
Heavy	45mm	300kg - GVM	**TOY056C**	1
PANHARD ROD				
Adjustable Panhard Rod for models without KDSS			**PANHARD015**	1
Adjustable Panhard Rod for models with KDSS			**PANHARD015-KDSS**	1
COIL SPACER				
Polyurethane 20mm			**LCPR20**	2
Polyurethane 25mm			**LCPR25**	2
SWAY BAR LINK				
Extended Sway Bar Link for models without KDSS			**SBEXT006**	2
Rear Sway Bar Spacer for models with KDSS			**1220K**	1
BUMP STOP				
Internal Rubber Cone			**1218R**	2
Airbag Delete Kit for models with Airbags			**1218ADK**	1



150 Series (Coil) / GX460
2009 to 11/2017

Toyota Prado / Lexus

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB	Petrol	**TOY065AKG**
Medium - Nitro Gas	SWB	Diesel	**TOY065AKG1**
Medium - Nitro Gas	LWB	Petrol	**TOY065BKG**
Medium - Nitro Gas	LWB	Diesel	**TOY065BKG1**
Medium - Foam Cell	SWB	Petrol	**TOY065AKF**
Medium - Foam Cell	SWB	Diesel	**TOY065AKF1**
Medium - Foam Cell	LWB	Petrol	**TOY065BKF**
Medium - Foam Cell	LWB	Diesel	**TOY065BKF1**
Medium - Foam Cell Pro	SWB	Petrol	**TOY065AKP**
Medium - Foam Cell Pro	SWB	Diesel	**TOY065AKP1**
Medium - Foam Cell Pro	LWB	Petrol	**TOY065BKP**
Medium - Foam Cell Pro	LWB	Diesel	**TOY065BKP1**
Heavy - Nitro Gas	LWB	Petrol	**TOY065CKG**
Heavy - Nitro Gas	LWB	Diesel	**TOY065CKG1**
Heavy - Foam Cell	LWB	Petrol	**TOY065CKF**
Heavy - Foam Cell	LWB	Diesel	**TOY065CKF1**
Heavy - Foam Cell Pro	LWB	Petrol	**TOY065CKP**
Heavy - Foam Cell Pro	LWB	Diesel	**TOY065CKP1**

• All kits compatible with KDSS, refer KDSS instructions available at www.ironman4x4.com

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs | Offset Sway Bar Bracket (Pro Kits Only)

Toyota Prado

120 Series
4/2003 to 10/2009



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA PRADO 120 - 4/2003-10/2009

STEEL WINCH BULL BARS		
Deluxe Bull Bar	**BBCD008**	
STEEL SIDE STEPS AND RAILS		
Side Steps	**SS017**	
Side Steps and Rails - Dimple Step Design	**SSR004-D**	
SNORKEL		
3L D4D TDi / 4L Petrol V6	**ISNORKEL006**	
STEEL ROOF RACKS		
Rooftop Tent Compatible - 1.8m x 1.25m	**IRRTENT18**	
ALLOY ROOF RACKS		
Cage Style - 1.8m x 1.25m	**IRRCAGE18-ALLOY**	
Trade Style - 1.8m x 1.25m (Open end)	**IRRTRADE18-ALLOY**	
Flat Rack - 1.8m x 1.25m	**IRRTFLAT18-ALLOY**	
STEEL AND ALLOY ROOF RACK - MOUNT KITS		
Gutter Mount Feet - 200mm (8 Feet)	**IRRFEETLC200**	
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA PRADO 120 / LEXUS GX470 - 4/2003-10/2009

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
• Foam Cell Pro, must fit 1198K spacer for Sway Bar clearance				
COIL SPRINGS	Est. Lift	Additional Load		
Light	30mm	0 - 50kg	**TOY055A**	1
Medium - Petrol	45mm	0 - 50kg	**TOY055B**	1
Heavy - Diesel	45mm	50 - 110kg	**TOY055C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA002FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1



120 Series / GX470
4/2003 to 10/2009

Toyota Prado / Lexus

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance			**12682GRC**	2
Nitro Gas - Professional			**12682GRP**	2
Foam Cell - Performance			**24682FEC**	2
Foam Cell - Professional			**24682FEP**	2
Foam Cell Pro - Performance			**45682FEC**	2
Foam Cell Pro - Professional			**45682FEP**	2

COIL SPRINGS

	Est. Lift	Additional Load		
Medium - SWB	45mm	0 - 300kg	**TOY056A**	1
Medium - LWB	45mm	0 - 300kg	**TOY056B**	1
Medium - with accessories LWB	50mm	200 - 400kg	**TOY069B**	1
Heavy	45mm	300kg - GVM	**TOY056C**	1

PANHARD ROD

Adjustable Panhard Rod for models without KDSS			**PANHARD015**	1
Adjustable Panhard Rod for models with KDSS			**PANHARD015-KDSS**	1

SWAY BAR LINK

Extended Sway Bar Link for models without KDSS			**SBEXT006**	2
Rear Sway Bar Spacer for models with KDSS			**1220K**	1

BUMP STOP

Internal Rubber Cone			**1218R**	2
Airbag Delete Kit for models with Airbags			**1218ADK**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB	Petrol	**TOY055AKG**
Medium - Nitro Gas	SWB	Diesel	**TOY055AKG1**
Medium - Nitro Gas	LWB	Petrol	**TOY055BKG**
Medium - Nitro Gas	LWB	Diesel	**TOY055BKG1**
Medium - Foam Cell	SWB	Petrol	**TOY055AKF**
Medium - Foam Cell	SWB	Diesel	**TOY055AKF1**
Medium - Foam Cell	LWB	Petrol	**TOY055BKF**
Medium - Foam Cell	LWB	Diesel	**TOY055BKF1**
Medium - Foam Cell Pro	SWB	Petrol	**TOY055AKP**
Medium - Foam Cell Pro	SWB	Diesel	**TOY055AKP1**
Medium - Foam Cell Pro	LWB	Petrol	**TOY055BKP**
Medium - Foam Cell Pro	LWB	Diesel	**TOY055BKP1**
Heavy - Nitro Gas	LWB	Petrol	**TOY055CKG**
Heavy - Nitro Gas	LWB	Diesel	**TOY055CKG1**
Heavy - Foam Cell	LWB	Petrol	**TOY055CKF**
Heavy - Foam Cell	LWB	Diesel	**TOY055CKF1**
Heavy - Foam Cell Pro	LWB	Petrol	**TOY055CKP**
Heavy - Foam Cell Pro	LWB	Diesel	**TOY055CKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers | Strut Shock Absorbers | Coil Springs | Sway Bar Spacer (Pro Kits Only)

Toyota Prado

90, 95 Series
1996 to 10/2002



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA PRADO 90, 95 - 1996-10/2002

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD007**
SNORKEL	
3.4L Petrol V6	**ISNORKEL005**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT TOYOTA PRADO 90, 95 - 1996-10/2002

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12691GR**	2
Foam Cell Strut - Performance			**24691FE**	2
Foam Cell Pro Strut - Performance			**45691FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - Petrol	45mm	0 - 50kg	**TOY038B**	1
Heavy - Diesel	45mm	50 - 110kg	**TOY038C**	1
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12661GR**	2
Foam Cell - Performance			**24661FE**	2
Foam Cell Pro - Performance			**45661FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - SWB	45mm	0 - 300kg	**TOY039A**	1
Medium - LWB	45mm	0 - 300kg	**TOY039B**	1
Heavy	45mm	300kg - GVM	**TOY039C**	1
COIL SPACER				
Polyurethane 20mm			**LCF20**	2
Polyurethane 30mm			**LCF30**	2

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	SWB	Petrol	**TOY038AKG**
Medium - Nitro Gas	SWB	Diesel	**TOY038AKG1**
Medium - Nitro Gas	LWB	Petrol	**TOY038BKG**
Medium - Nitro Gas	LWB	Diesel	**TOY038CKG**
Medium - Foam Cell	SWB	Petrol	**TOY038AKF**
Medium - Foam Cell	SWB	Diesel	**TOY038AKF1**
Medium - Foam Cell	LWB	Petrol	**TOY038BKF**
Medium - Foam Cell	LWB	Diesel	**TOY038CKF**
Medium - Foam Cell Pro	SWB	Petrol	**TOY038AKP**
Medium - Foam Cell Pro	SWB	Diesel	**TOY038AKP1**
Medium - Foam Cell Pro	LWB	Petrol	**TOY038BKP**
Medium - Foam Cell Pro	LWB	Diesel	**TOY038CKP**
Heavy - Nitro Gas	LWB	Petrol	**TOY038BKG1**
Heavy - Nitro Gas	LWB	Diesel	**TOY038CKG1**
Heavy - Foam Cell	LWB	Petrol	**TOY038BKF1**
Heavy - Foam Cell	LWB	Diesel	**TOY038CKF1**
Heavy - Foam Cell Pro	LWB	Petrol	**TOY038BKP1**
Heavy - Foam Cell Pro	LWB	Diesel	**TOY038CKP1**

SUSPENSION KIT CONTENTS

Shock Absorbers Strut Shock Absorbers Coil Springs



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA RAV4 - 2019+

STEEL TUBE PROTECTION BAR	
Tubular Bumper Guard	**ITBR091**
TOWING	
Class 4 Towbar - Compatible with Factory Rear Bumper	**RTB091**
Towbar Wiring Loom - Plug and Play	**ITBL091**
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP091**
ATLAS DUAL CAB ROOF RACK KITS	
Crossbar (x 2) and Fit Kit - 1250mm Width	**IFRK091**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
FLOOR MATS	
Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT091-RHD-2ROW**
SEAT COVER	
Airbag Compatible Fabric Seat Covers - Front	**SC091-CC-1R-A**
Airbag Compatible Fabric Seat Covers - Rear	**SC091-CC-2R-A**
SUN SHADE	
Vehicle Specific Sun Screen Shade - Front	**SUNSHD091**
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

SUSPENSION TO SUIT TOYOTA RAV4 - 2019+

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left	50mm	0 - 50kg	**12840080GR LH**	1
Nitro Gas Strut Assembly Right	50mm	0 - 50kg	**12840080GR RH**	1
• Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap				
COIL SPRINGS	Est. Lift	Additional Load		
Light	50mm	0-50kg	**TOY080A**	1
STRUT MOUNTS				
Steel Strut Top			**ISST091**	2
CAMBER CORRECTION				
Camber Bolt Kit			**ICAMBER17**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12842GR**	2
Nitro Gas - Professional			**12842GRP**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	50mm	0-200kg	**TOY082A**	1
Medium	50mm	0-200kg	**TOY082B**	1
Constant	50mm	150 - 300kg	**TOY082C**	1
Constant	50mm	300kg - GVM	**TOY082D**	1

SUSPENSION KIT

Light - Nitro Gas	**TOY080AKG**
Medium - Nitro Gas	**TOY080BKG**
Constant - Nitro Gas	**TOY080CKG**
Constant - Nitro Gas	**TOY080DKG**

SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies
Rear Coil Springs
Rear Shock Absorbers



Urban Assault

IRONMAN 4X4



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA SEQUOIA - 2022+

STEEL WINCH BULL BARS		
Apex Bull Bar - 60.3mm Tube	**BBP105C**	
• Apex Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options		
• Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only		
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	

SUSPENSION TO SUIT TOYOTA SEQUOIA - 2022+

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell Pro Strut - Performance			**45002FE**	2
COIL SPRINGS - TO SUIT FOAM CELL PRO	Est. Lift	Additional Load		
Light	50mm	0 - 50kg	**TOY088A**	1
Medium	50mm	0 - 50kg	**TOY088B**	1
Heavy	50mm	50 - 110kg	**TOY088C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST004**	2

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell Pro - Comfort			**45003FEC**	2
Foam Cell Pro - Performance			**45003FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	25mm	0 - 200kg	**TOY087A**	1
Medium	50mm	0 - 200kg	**TOY087B**	1
Medium	50mm	100 - 200kg	**TOY084B**	1
Medium (with Accessories)	50mm	200 - 400kg	**TOY084B1**	1

Toyota Tacoma / Sport

4th Gen
2024+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA TACOMA / SPORT - 2024+

STEEL WINCH BULL BARS

Apex Bull Bar - 60.3mm Tube	**BBP119C**	
Raid Bull Bar - Includes Integrated Recovery Points	**BBR119**	
Raid Bull Bar Insert - Includes Integrated Recovery Points	**BBR119I**	
105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight to suit Raid Bull Bar	**ILBSR003B**	1

• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options

STEEL SIDE STEPS

Side Steps	**SS119-D**	
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP119-D**	

TOWING

Rear Protection Towbar	**RTB119**	

• Raid Rear Bars are compatible with IRONMAN 4X4 12W or 20W Cube Lights, refer page 32 for available options

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	



4th Gen (Rear Coil)
2024+

Toyota Tacoma

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA TACOMA - 2024+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12018GR**	2
Foam Cell Pro Strut - Performance			**45018FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light*	75mm	0 - 50kg	**TOY093A**	1
Heavy*	75mm	50 - 110kg	**TOY093C**	1

** Black coil springs are available. Add the suffix -B to the end of the part numbers listed when placing order*

STRUT MOUNTS				
Steel Strut Top			**ISST119**	2
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas / Foam Cell	**HILFR05/HILFR05F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA119FA-B**	1
Pro-Forge Upper Control Arms			**UCA119S**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12019GRC**	2
Foam Cell Pro - Performance			**45019FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	50mm	0 - 200kg	**TOY0093A**	1
Heavy	50mm	200kg+	**TOY0093C**	1

LIFT AND LEVEL KIT

Spacer Kit - OEM Shock Absorber*	3"Lift - Front	1"Lift - Rear	**76-119-001**	1

• Not for use on aftermarket shock absorbers.

LIFT AND LEVEL KIT CONTENTS

OEM Shock Absorbers
Strut Extension
Pre-load Coil Spacer Front
Steel Coil Spacer Rear

Toyota Tacoma

2005 to 2023



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA TACOMA - 2005 TO 2023

STEEL WINCH BULL BARS

Raid Bull Bar	**BBR072**
300W Bright Sabre Dual Row Lightbar 815mm (32") Straight to suit Raid Bull Bar	**ILBDR002B**
300W Bright Sabre Multi-Function Dual Row Lightbar 815mm (32") Straight to suit Raid Bull Bar	**ILBDR002BM**

• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 10W, 20W or 40W Cube Lights, refer page 29-33 for available options

STEEL SIDE STEPS

Raid Rock Slider 1960mm	**SS072**
Raid Rock Slider 2390mm	**SS072L**

• Long bed and dual cab models only

TOWING

Raid Rear Bumper	**RTB072**

• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP072**

SLIDE-AWAY ROLL UP HARD TONNEAU COVER

Electric with Remote Control (Long Bed)	**ISLIDEAWAY072L-E**
Electric with Remote Control (Short Bed)	**ISLIDEAWAY072S-E**

ATLAS RACK KITS

Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

• See Page 38-41 for more Atlas rack, crossbar and accessory options.

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



2005 to 2023

Toyota Tacoma

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA TACOMA - 2005 TO 2023

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12710GR**	2
Foam Cell Strut - Performance			**24710FE**	2
Foam Cell Pro Strut - Performance			**45710FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light	45mm	0 - 50kg	**TOY065A**	1
Medium	45mm	0 - 50kg	**TOY065B**	1
Heavy	45mm	50 - 110kg	**TOY065C**	1
STRUT MOUNTS				
Steel Strut Top			**ISST001**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA001FA-B**	1
SPACER KIT				
Sway Bar Spacer			**1198K**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12744GR**	2
Foam Cell - Performance			**24744FE**	2
Foam Cell Pro - Performance			**45744FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium - Drivers Side	50mm	0 - 200kg	**TOY066BD/S**	1
Medium - Near Side	50mm	0 - 200kg	**TOY066BN/S**	1
Heavy - Drivers Side	50mm	200kg-GVM	**TOY066CD/S**	1
Heavy - Near Side	50mm	200kg-GVM+	**TOY066CN/S**	1
U-BOLTS				
U-Bolt Kit			**437UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1191UK**	1
SPACER KIT				
Centre Bearing Spacer Kit			**1192K**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1
Add-A-Leaf			**ISL6010**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**TOY066BKG**
Medium - Foam Cell	**TOY066BKF**
Medium - Foam Cell Pro	**TOY066BKP**
Heavy - Nitro Gas	**TOY066CKG**
Heavy - Foam Cell	**TOY066CKF**
Heavy - Foam Cell Pro	**TOY066CKP**

LIFT AND LEVEL KIT

Spacer Kit - To Suit OEM Shock Absorbers	3"Lift - Front	2"Lift - Rear	**76-072-001**	1

• Not for use on TRD PRO models.

• Not for use on aftermarket shock absorbers.

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes	Strut Shock Absorbers
Leaf Springs	U-Bolts	Centre Bearing Spacer Kit	

LIFT AND LEVEL KIT CONTENTS

76-072-001 - OEM Shock Absorbers	Swaybar Spacer	Steel Strut Spacer	Diff Drop
	Cast Leaf Block	U-Bolts	

Toyota Tundra

2022+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA TUNDRA - 2022+

STEEL WINCH BULL BARS		
Apex Bull Bar - 60.3mm Tube	**BBP098C**	
Raid Bull Bar Insert - Includes Integrated Recovery Points	**BBR098I**	
105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight to suit Raid Bull Bar	**ILBSR003B**	1
• Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options		
STEEL SIDE STEPS		
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP098-D**	
TOWING		
Rear Protection Towbar	**RTB098**	
• Raid Rear Bars are compatible with IRONMAN 4X4 12W or 20W Cube Lights, refer page 32 for available options		
SLIDE-AWAY ROLL UP HARD TONNEAU COVER		
Electric with Remote Control (Long Bed)	**ISLIDEAWAY073L-E**	
Electric with Remote Control (Short Bed)	**ISLIDEAWAY073S-E**	
ATLAS RACK KITS		
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**	
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**	
• See Page 38-41 for more Atlas rack, crossbar and accessory options.		
BREATHER KIT		
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**	



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA TUNDRA - 2022+

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance [1]	**12002GR**	2
Nitro Gas Strut - Long Travel Performance* [1]	**12002LGR**	2
Foam Cell Pro Strut - Performance	**45002FE**	2
Foam Cell Pro Strut - Long Travel Performance*	**45002LFE**	2

***NOTE: MANDATORY FITMENT** of UCA098FA with 45002LFE / 12002LGR*

It is recommended to fit Toyota factory 'Red' CV's to lifted applications (P/N PT362 - 3432B) (P/N PT362 - 34321B). Failure to do so may cause premature wear

[1] Height adjustable with IRONMAN 4X4 Strut Trim Packers

COIL SPRINGS - TO SUIT NITRO GAS	Est. Lift	Additional Load		
Light	50mm	0 - 50kg	**TOY089A**	1
Light	75mm	0 - 50kg	**TOY085A**	1
Medium	50mm	0 - 50kg	**TOY089B**	1
Medium	75mm	0 - 50kg	**TOY085B**	1
Heavy	50mm	50 - 110kg	**TOY089C**	1
Heavy	75mm	50 - 110kg	**TOY085C**	1

COIL SPRINGS - TO SUIT FOAM CELL PRO	Est. Lift	Additional Load		
Light	50mm	0 - 50kg	**TOY088A**	1
Light	75mm	0 - 50kg	**TOY086A**	1
Medium	50mm	0 - 50kg	**TOY088B**	1
Medium	75mm	0 - 50kg	**TOY086B**	1
Heavy	50mm	50 - 110kg	**TOY088C**	1
Heavy	75mm	50 - 110kg	**TOY086C**	1

STRUT MOUNTS

Steel Strut Top	**ISST004**	2

TRIM PACKERS

5mm Strut Trim Packer	Nitro Gas	**HILFR05**	2

• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high

CONTROL ARMS

Pro-Forge Upper Control Arms ***- AVAILABLE Q3, 2024***	**UCA098FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	**12003GRC**	2
Nitro Gas - Performance	**12003GR**	2
Foam Cell Pro - Comfort	**45003FEC**	2
Foam Cell Pro - Performance	**45003FE**	2
Foam Cell Pro - Professional	**45003FEP**	2

COIL SPRINGS	Est. Lift	Additional Load		
Light	25mm	0 - 200kg	**TOY087A**	1
Medium	50mm	0 - 200kg	**TOY087B**	1
Medium (with Accessories)	50mm	200 - 400kg	**TOY084B1**	1
Heavy	50mm	400 - 800kg	**TOY084C**	1
Extra Heavy	50mm	800kg+	**TOY084D**	1

PANHARD ROD

Adjustable Panhard Rod	**PANHARD019**	1

LIFT AND LEVEL KIT

Spacer Kit (Coil Rear) - To Suit Front OEM Shock Absorber*	3"Lift - Front	2"Lift - Rear	**76-098-001**	1
Spacer Kit (Air Ride Rear) - To Suit Front OEM Shock Absorbers†	3"Lift - Front	2"Lift - Rear	**76-098-002**	1

** Not for use on TRD PRO models or trucks equipped with Load-Levelling Rear Height Control Air Suspension. Note: TRD Skid plate will not fit once kit is installed.*

† Fits 2WD and 4WD Variants with 20" OEM Wheels. Not for use on TRD Pro w/ Bilstein coilover shocks, TRD rear sway bar option, Load-Levelling Rear Height Control, or vehicles with OEM 18" wheels.

• Not for use on other aftermarket shock absorbers. Reuse front OEM Shock Absorber.

LIFT AND LEVEL KIT CONTENTS

76-098-001 - OEM Shock Absorbers	Tubular Steel UCA	Steel Strut Spacer	Diff Drop
	Steel Coil Spacer Rear	Nitro Gas Twin Tube Shock Absorber - Rear Only	
76-098-002 - OEM Shock Absorbers	Tubular Steel UCA	Front Shock Extension	Cast Leaf Block
	Steel Airbag Spacer Rear	Rear Bump Stop Extension	Bump Stop Extension Rear
	Nitro Gas Twin Tube Shock Absorber - Rear Only		

Toyota Tundra

2013 to 2020
2020 to 2021



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT TOYOTA TUNDRA - 2013-2021

STEEL WINCH BULL BARS	
Raid Bull Bar	**BBR073**
300W Bright Sabre Dual Row Lightbar 815mm (32") Straight to suit Raid Bull Bar	**ILBDR002B**
300W Bright Sabre Multi-Function Dual Row Lightbar 815mm (32") Straight to suit Raid Bull Bar	**ILBDR002BM**
• Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 10W, 20W or 40W Cube Lights, refer page 29-33 for available options	
STEEL SIDE STEPS	
Raid Rock Slider	**SS073**
• Crew-Max Models only	
TOWING	
Raid Rear Bumper*	**RTB073**
** Not compatible with rear cross traffic radar models*	
• Raid Rear Bars are compatible with IRONMAN 4X4 20W Cube Lights, refer page 32 for available options	
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	**UBP073**
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control (Long Bed)	**ISLIDEAWAY073L-E**
Electric with Remote Control (Short Bed)	**ISLIDEAWAY073S-E**
ATLAS RACK KITS	
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



2006 to 2021

Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TOYOTA TUNDRA - 2006-2021

FRONT SUSPENSION

SHOCK ABSORBER				
Foam Cell Strut - Performance			**24780FE**	2
Foam Cell Pro Strut - Performance			**45780FE**	2
• Foam Cell Pro - Must use TOY063B or TOY063C Front Coil Springs				
COIL SPRINGS	Est. Lift	Additional Load		
Medium	60mm	0 - 50kg	**TOY070B**	1
Heavy	60mm	50 - 110kg	**TOY070C**	1
• Not compatible with Foam Cell Pro, refer note above				
STRUT MOUNTS				
Steel Strut Top			**ISST005**	2
TRIM PACKERS				
5mm Strut Trim Packer		Foam Cell	**HILFR05F**	2
10mm Strut Trim Packer		Foam Cell	**HILFR10F**	2
15mm Strut Trim Packer		Foam Cell	**HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA073FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Foam Cell - Performance			**24781FE**	2
Foam Cell Pro - Performance			**45781FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	60mm	0 - 200kg	**TOY071B**	2
Heavy	60mm	200 - 400kg	**TOY071C**	2
U-BOLTS				
U-Bolt Kit			**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1196UK**	1
DRIVELINE SPACERS				
Centre Bearing Spacer Kit			**1217K**	1
SPACER KIT				
Brake Hose Relocation Kit			**1197K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1150**	2
HELPER SPRINGS				
Load Plus Helper Springs			**LP3**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Foam Cell	**TOY070BKF**
Medium - Foam Cell Pro	**TOY070BKP**
Heavy - Foam Cell	**TOY070CKF**
Heavy - Foam Cell Pro	**TOY070CKP**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes	Strut Shock Absorbers
Leaf Springs	U-Bolts	Brake Hose Relocation Kit	

SUSPENSION TO SUIT

Troller T4

7/2014+



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TROLLER T4 - 7/2014+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12755GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	**TROL001B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12755GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	50mm	0 -200kg	**TROL002B**	1

SUSPENSION KIT

Medium - Nitro Gas	**TROL001BKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs

SUSPENSION TO SUIT

Troller T4

1997 to 6/2014



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT TROLLER T4 - 1997-6/2014

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12765GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 50kg	**TROL003B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12765GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 -200kg	**TROL004B**	1

SUSPENSION KIT

Medium - Nitro Gas	**TROL003BKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT UAZ HUNTER

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12652GR**	2
Foam Cell - Performance			**24652FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 80kg	**IMAZ001B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12698GR**	2
Foam Cell - Performance			**24698FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**IMAZ002B**	2
U-BOLTS				
U-Bolt Kit			**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1188UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1189**	2

SUSPENSION KIT

Medium - Nitro Gas	**IMAZ001BKG**
Medium - Foam Cell	**IMAZ001BKF**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | Coil Springs | U-Bolts | Polyurethane Spring Bushes | Shackles



Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT UAZ PATRIOT - 1997+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12637GRS**	2
Foam Cell - Performance			**24637FES**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 80kg	**IMAZ001B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12698GR**	2
Foam Cell - Performance			**24698FE**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	45mm	0 - 300kg	**IMAZ002B**	2
U-BOLTS				
U-Bolt Kit			**678UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1188UK**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1189**	2

SUSPENSION KIT

Medium - Nitro Gas	**IMAZ001BKG1**
Medium - Foam Cell	**IMAZ001BKF1**

SUSPENSION KIT CONTENTS

Shock Absorbers | Leaf Springs | Coil Springs | U-Bolts | Polyurethane Spring Bushes | Greasable Shackles

Volkswagen Amarok

2023+



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT VOLKSWAGEN AMAROK - 2023+

STEEL WINCH BULL BARS

Apex Bull Bar - 60.3mm Tube	**BBP112C**	
Apex Bull Bar Kit* - 60.3mm Tube	**BBP112CK**	
Raid Bull Bar	**BBR112**	
Raid Bull Bar Kit*	**BBR112K**	
Bull Bar Multi-Function Light Patch Loom	**IBBPL110**	
Driving Light / Lightbar Patch Loom	**IPLS110**	
120W Bright Sabre Single Row Lightbar 812mm (32") Straight to suit Raid Bull Bar	**ILBSR002BW**	1

- *Apex and Raid Bull Bars are compatible with IRONMAN 4X4 Lightbars and 20W or 40W Cube Lights, refer page 29-33 for available options*
- *Can also be fitted to both 2WD and 4WD models.*
- *Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only*

STEEL SIDE STEPS AND RAILS

Side Steps - Dimple Step Design	**SS110-D**
Premium Side Steps - 60.3mm Tube - Dimple Step Design	**SSP110-D**
Premium Side Rails - 60.3mm Tube	**SSP112 RAIL**
Premium Side Steps and Rails - 60.3mm Tube - Dimple Step Design	**SSRP112-D**

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper	**TB110**
Rear Protection Towbar - Full Rear Bumper Replacement	**RTB112**
Towbar Wiring Loom - Plug and Play	**ITBL110**

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	**UBP110**

CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	**ICANOPY112-P**
Clear White	**ICANOPY112-W**

** Pre-primed canopies, plus colour coding.*

- *Requires tub strengthening bracket (ICANOPYBRACKET110) when fitting Pinnacle 2 Canopy*

TUB STRENGTHENING BRACKET

To suit all Canopies and Slideaway Tonneau Cover - (Must be fitted)	**ICANOPYBRACKET110**

ATLAS DUAL CAB ROOF RACK KITS

Platform A with Blade Fit Kit (Suits Core, Life and Style) - 1530mm Length	**IFR054PAK**
Platform A with Blade Fit Kit (Suits Panamericana and Aventra) - 1530mm Length	**IFR110WTPAK**
Crossbar (x 2) and Fit Kit (Suits Core, Life and Style) -1250mm Width	**IFR054C2K**
Crossbar (x 2) and Fit Kit (Suits Panamericana and Aventra) -1375mm Width	**IFRK094**
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform S with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPSK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**

- *See Page 38-41 for more Atlas rack, crossbar and accessory options.*

FLOOR MATS

Moulded Fit TPO Floor Mats - Front and Rear Set	**FLMT110-RHD-2ROW**

SUN SHADE

Vehicle Specific Sun Screen Shade - Front	**SUNSHD110**

BREATHER KIT

Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**

BULL BAR KIT* CONTENTS

Apex Bull Bar	Bull Bar Patch Loom	Cube Lights (2)	Turn / Park Cube Lights (2)	
Raid Bull Bar	Driving Light Loom	Cube Light Adaptor	Lightbar	Cube Lights (4)



2023+

Volkswagen Amarok

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT VOLKSWAGEN AMAROK - 2023+

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12885GR**	2
Foam Cell Strut - Performance			**24885FE**	2
Foam Cell Pro Strut - Performance			**45885FE**	2
COIL SPRINGS	Est. Lift	Additional Load		
Light - No Bar	40mm	0 - 50kg	**FOR010A**	1
Medium - Bar Only	50mm	0 - 80kg	**FOR010B**	1
Heavy - Bar / Winch	50mm	80 - 120kg	**FOR010C**	1
• For V6 models, to achieve stated ride height add HILFR05F or adjust Pro seat height to 198mm				
STRUT MOUNTS				
Steel Strut Top			**ISST110**	2
TRIM PACKERS				
5mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR05/HILFR05F**	2
10mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR10/HILFR10F**	2
15mm Strut Trim Packer	Nitro Gas / Foam Cell		**HILFR15/HILFR15F**	2
• ONLY Compatible with IRONMAN 4X4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high				
CONTROL ARMS				
Pro-Forge Upper Control Arms			**UCA110FA-B**	1

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Comfort			**12886GRC**	2
Nitro Gas - Performance			**12886GR**	2
Foam Cell - Comfort			**24886FEC**	2
Foam Cell - Performance			**24886FE**	2
Foam Cell Pro - Comfort			**45886FEC**	2
Foam Cell Pro - Performance			**45886FE**	2
Foam Cell Pro - Professional			**45886FEP**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Light	40mm	0 - 200kg	**FOR012A**	2
Medium	45mm	0 - 300kg	**FOR012B**	2
Heavy	45mm	300kg - 600kg	**FOR012C**	2
Extra Heavy	45mm	600kg - GVM	**FOR012D**	2
• Possible driveline vibration may occur due to increased ride height, use 1223K to reduce vibration to satisfactory level				
U-BOLTS				
U-Bolt Kit			**438UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit			**1193UK**	1
SPACER KITS				
Centre Bearing Spacer Kit			**1223K**	1
GREASABLE SHACKLES AND PINS				
Greasable Shackle			**1147**	2
Non-Greasable Pin			**387-1**	2
HELPER SPRINGS				
Extra Leaf (Suits IRONMAN 4X4 springs only)			**FOR012XL3**	2
Centre Bolt and Liner Kit to suit Extra Leaf FOR012XL3			**FOR012XLK**	1
Add-A-Leaf (Suits OEM springs only)			**ISL6010-2**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Light - Nitro Gas	**FOR010AKG**
Light - Foam Cell	**FOR010AKF**
Light - Foam Cell Pro	**FOR010AKP**
Medium - Nitro Gas	**FOR010BKG**
Medium - Foam Cell	**FOR010BKF**
Medium - Foam Cell Pro	**FOR010BKP**
Heavy - Nitro Gas	**FOR010CKG**
Heavy - Foam Cell	**FOR010CKF**
Heavy - Foam Cell Pro	**FOR010CKP**
Extra Heavy - Nitro Gas	**FOR010DKG**
Extra Heavy - Foam Cell	**FOR010DKF**
Extra Heavy - Foam Cell Pro	**FOR010DKP**

• Possible driveline vibration may occur due to increased ride height, use 1223K to reduce vibration to satisfactory level

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Centre Bearing Spacer Kit

OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 401

GVM UPGRADE

Volkswagen Amarok

V6 / 4 Cylinder
11/2016 to 2022



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT VOLKSWAGEN AMAROK - 11/2016-2022

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD060**
Proguard No Loop Bull Bar	**BBT060-NL**
Proguard Single Loop Kit	**BB060-SL**
Proguard Triple Loop Kit	**BB060-TL**
Bull Bar Multi-Function Light Patch Loom	**IBBPL060**
Driving Light / Lightbar Patch Loom	**IPLS060**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL060**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS034**
Side Steps - Dimple Step Design	**SS034-D**
Side Rails	**SS034 RAIL**
Side Steps and Rails	**SSR034**
Side Steps and Rails - Dimple Step Design	**SSR034-D**
TOWING	
Rear Protection Towbar - Full Rear Bumper Replacement (11/2016 to 2020 only)	**RTB060**
Towbar Wiring Loom - Plug and Play	**ITBL060**
SNORKEL	
Amarok	**ISNORKEL037**
CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**CANOPY021-P**
Candy White (B4B4)	**CANOPY021-W**
CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**ICANOPY060-P**
Candy White (B4B4)	**ICANOPY060-W**
** Pre-primed canopies, plus colour coding.*	
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control	**ISLIDEAWAY060-E**
Sports Bar Adaptor	**ISLIDEAWAY060-SBA**
ATLAS DUAL CAB ROOF RACK KITS	
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



V6 / 4 Cylinder
11/2016 to 2022

Volkswagen Amarok

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT VOLKSWAGEN AMAROK - 11/2016-2022

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12725GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - 4cyl	30mm	0 - 50kg	**VOLKS001B**	1
Heavy - V6	30mm	50 - 110kg	**VOLKS001C**	1
Heavy - V6	30mm	50 - 110kg	**VOLKS001D**	1
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas	**HILFR05**	2
10mm Strut Trim Packer		Nitro Gas	**HILFR10**	2
15mm Strut Trim Packer		Nitro Gas	**HILFR15**	2

• *ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12726GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 300kg	**VOLKS002B**	2
Heavy	35mm	200 - 400kg	**VOLKS002C**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit		32mm Shackle Bushes	**1190UK**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**VOLKS001BKG**
Heavy - Nitro Gas	**VOLKS001CKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	Strut Shock Absorbers

Volkswagen Amarok

2011 to 10/2016



Product Description	Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

ACCESSORIES TO SUIT VOLKSWAGEN AMAROK - 2011-10/2016

STEEL WINCH BULL BARS	
Deluxe Bull Bar	**BBCD034**
Bull Bar Multi-Function Light Patch Loom	**IBBPL060**
Driving Light / Lightbar Patch Loom	**IPLS060**
Driving Light / Lightbar Patch Loom - *While Stocks Last*	**IPL060**
• Can also be fitted to both 2WD and 4WD models.	
STEEL SIDE STEPS AND RAILS	
Side Steps	**SS034**
Side Steps - Dimple Step Design	**SS034-D**
Side Rails	**SS034 RAIL**
Side Steps and Rails	**SSR034**
Side Steps and Rails - Dimple Step Design	**SSR034-D**
SNORKEL	
Amarok	**ISNORKEL037**
CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**CANOPY021-P**
Candy White (B4B4)	**CANOPY021-W**
Black (2T2)	**CANOPY021-B**
CANOPY - PINNACLE 2 SMOOTH FINISH FIBREGLASS (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS	
Pre-Primed	**ICANOPY060-P**
Candy White (B4B4)	**ICANOPY060-W**
** Pre-primed canopies, plus colour coding.*	
SLIDE-AWAY ROLL UP HARD TONNEAU COVER	
Electric with Remote Control	**ISLIDEAWAY060-E**
Sports Bar Adaptor	**ISLIDEAWAY060-SBA**
ATLAS DUAL CAB ROOF RACK KITS	
Platform K with Leg Fit Kit to Suit Pinnacle 2 Canopy - 1390mm Length	**IFRP2PKK**
Crossbar (x 2) and Fit Kit to Suit Pinnacle 2 Canopy - 1250mm Width	**IFRP2C125K**
Platform G with Blade Fit Kit to Suit Slideaway Hard Tonneau Cover - 1390mm Length	**IFRSLDAWAYPGK**
Crossbar (x 2) and Fit Kit to Suit Slideaway Hard Tonneau Cover - 1650mm Width	**IFRSLDAWAYC2K**
• See Page 38-41 for more Atlas rack, crossbar and accessory options.	
BREATHER KIT	
Universal Twin Manifold Filtered Breather Kit	**IDIFFBRE**



1997 to 10/2016

Volkswagen Amarok

Product Description			Part No.	Qty Req

Please check vehicle date range (if shown) next to product description prior to ordering

SUSPENSION TO SUIT VOLKSWAGEN AMAROK - 1997-10/2016

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas Strut - Performance			**12725GR**	2
COIL SPRINGS	Est. Lift	Additional Load		
Medium - 4cyl	30mm	0 - 50kg	**VOLKS001B**	1
Heavy - V6	30mm	50 - 110kg	**VOLKS001C**	1
Heavy - V6	30mm	50 - 110kg	**VOLKS001D**	1
TRIM PACKERS				
5mm Strut Trim Packer		Nitro Gas	**HILFR05**	2
10mm Strut Trim Packer		Nitro Gas	**HILFR10**	2
15mm Strut Trim Packer		Nitro Gas	**HILFR15**	2

• *ONLY Compatible with IRONMAN 4X4 Struts, lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high*

REAR SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			**12726GR**	2
LEAF SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0 - 300kg	**VOLKS002B**	2
Heavy	35mm	200 - 400kg	**VOLKS002C**	2
U-BOLTS				
U-Bolt Kit			**415UBK**	2
POLYURETHANE SPRING BUSHES				
Bush Kit		32mm Shackle Bushes	**1190UK**	1
HELPER SPRINGS				
Load Plus Helper Springs			**LP4**	1

SUSPENSION KIT - Specify Front Coil Springs When Ordering

Medium - Nitro Gas	**VOLKS001BKG**
Heavy - Nitro Gas	**VOLKS001CKG**

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	Strut Shock Absorbers

SPARE PARTS CATALOGUE

Effective 1 June 2024



Spare Parts

Product Description	Part No.
BULL BARS	
Bullbar Indicator - LED Park/Indicator/DRL (Pair)	**BBPART002**
1m Pinch Weld for Bumper Cut	**BBPART006**
Bull Bar Fog Light - Halogen (Pair)	**BBPART008**
Plastic Light Pod and Bracket - Old Style Triangle Unit (Each)	**BBPART009**
Plastic Light Pod Surround L/H	**BBPART009 L/H**
Plastic Light Pod Surround R/H	**BBPART009 R/H**
Wiring Loom - New Style	**BBPART012**
Plastic Inserts to suit Hilux Vigo BB002 (Pair)	**BBPART013**
IRONMAN 4X4 Bull Bar Logo Badge	**BBPART014**
IRONMAN 4X4 Logo Resin Style SS/ SSR Rails	**BBPART019**
Washer Bottle to Suit BBC050/ BBCD050/ BBT050	**BBPART021**
Bull Bar Loop O-Ring Kit	**BBPART023**
Bumper Overrider for BBT - New Style (Pair)	**BBPART010**
Bumper Overrider for BBC (Pair)	**BBPART011**
Bumper Overrider for BBC/ BBCD033 to BBC/ BBCD049	**BBPART015**
Bumper Overrider for BBCD035	**BBPART020**
Bumper Overrider For BBC051/ BBCD051 onwards	**BBPART024**
Bumper Overrider for BBT051 onwards	**BBPART025**
Licence Plate Bracket	**BBPART026**
Bull Bar LED Fog Light (Pair)	**BBPART031**
Polyurethane Overrider Kit to Suit BBR090 Raid Bar	**BBPART045**
Polyurethane Overrider Kit to Suit BBR110 Raid Bar	**BBPART046**
Numberplate Flip Bracket - Fairlead Mount	**BBPART052**
Numberplate Flip Bracket - Bar Mount	**BBPART053**
Bolt on Hoop to suit BBR077	**BBPART054**
UBP Mesh to suit BBCD110	**BBPART062**
Raid Headlight Infills to suit BBR075 (Pair)	**BBPART063**
Raid Headlight Pre-Primed Infills to suit BBR110 (Pair)	**BBPART075**
Raid Headlight Infill to suit BBR084 (Pair)	**BBPART084**
Raid Headlight Infill to suit BBR095 (Pair)	**BBPART095**
Textured Infills to suit BBR110 (Pair)	**BBPART071**
Recovery Points to suit BBCD110	**BBPART064**
Recovery Points to suit BBR110	**BBPART068**
Centre Mesh Infill to suit BBCD082	**BBPART069**
KDSS Compatibility Bolts to suit BBR064	**BBPART070**
Grille Support Bracket to suit BBP082	**BBPART072**
Intermediate Plate to suit BBCD088	**BBPART073**
Intercooler Bracket Spacer to suit BBR110	**BBPART074**
Bumper Overrider to suit BBR096	**BBPART076**
Load Resistor Kit with Mount Brackets for 12V/21W Indicator/Parker Replacement	**LR12V21W**
Load Resistor Kit with Mount Brackets for 12V/50W Indicator/Parker Replacement	**LR12V50W**
Universal Parking Sensor Holder to Suit Raid Bars (Lock Nut Style)	**RAPIDPSHUNI**
Angled Parking Sensor Holder to Suit 074 Bar (Pair)	**PSH074M**
Triple Stainless Steel Loop for BBT001	**BBPARTLOOP001**
Triple Stainless Steel Loop for BBT002	**BBPARTLOOP002**
Triple Stainless Steel Loop for BBT003	**BBPARTLOOP003**
Triple Stainless Steel Loop for BBT004	**BBPARTLOOP004**
Triple Stainless Steel Loop for BBT005/ 006	**BBPARTLOOP005**
Triple Stainless Steel Loop for BBT007	**BBPARTLOOP007**
Triple Stainless Steel Loop for BBT008	**BBPARTLOOP008**
Triple Stainless Steel Loop for BBT009	**BBPARTLOOP009**
Triple Stainless Steel Loop for BBT010	**BBPARTLOOP010**
Triple Stainless Steel Loop for BBT011	**BBPARTLOOP011**
Triple Stainless Steel Loop for BBT012	**BBPARTLOOP012**
Triple Stainless Steel Loop for BBT013	**BBPARTLOOP013**
Triple Stainless Steel Loop for BBT014	**BBPARTLOOP014**
Triple Stainless Steel Loop for BBT016	**BBPARTLOOP016**
Triple Stainless Steel Loop for BBT019	**BBPARTLOOP019**

Product Description	Part No.
Triple Stainless Steel Loop for BBT020	**BBPARTLOOP020**
Triple Stainless Steel Loop for BBT024	**BBPARTLOOP024**
Triple Stainless Steel Loop for BBT025	**BBPARTLOOP025**
Triple Stainless Steel Loop for BBT027	**BBPARTLOOP027**
Triple Stainless Steel Loop for BBT029	**BBPARTLOOP029**
Triple Stainless Steel Loop for BBT031	**BBPARTLOOP031**
Triple Stainless Steel Loop for BBT033	**BBPARTLOOP033**
Triple Stainless Steel Loop for BBT034	**BBPARTLOOP034**
Triple Stainless Steel Loop for BBT037	**BBPARTLOOP037**
Triple Stainless Steel Loop for BBT038	**BBPARTLOOP038**
Triple Stainless Steel Loop for BBT039	**BBPARTLOOP039**
Triple Stainless Steel Loop for BBT040	**BBPARTLOOP040**
Triple Stainless Steel Loop for BBT041	**BBPARTLOOP041**
Triple Stainless Steel Loop for BBT042	**BBPARTLOOP042**
Triple Stainless Steel Loop for BBT043	**BBPARTLOOP043**
Triple Stainless Steel Loop for BBT044	**BBPARTLOOP044**
Triple Stainless Steel Loop for BBT045	**BBPARTLOOP045**
Triple Stainless Steel Loop for BBT047	**BBPARTLOOP047**
Triple Stainless Steel Loop for BBT048	**BBPARTLOOP048**
Triple Stainless Steel Loop for BBT049	**BBPARTLOOP049**
Triple Stainless Steel Loop for BBT050	**BBPARTLOOP050**
Triple Stainless Steel Loop for BBT051	**BBPARTLOOP051**
Triple Stainless Steel Loop for BBT054	**BBPARTLOOP054**
Triple Stainless Steel Loop for BBT056/ 056xv	**BBPARTLOOP056**
Triple Stainless Steel Loop for BBT057	**BBPARTLOOP057**
Triple Stainless Steel Loop for BBT058	**BBPARTLOOP058**
CANOPIES	
Mount Kit for CANOPY014	**CANOPY MOUNT KIT 014**
Mount Kit for CANOPY015	**CANOPY MOUNT KIT 015**
Rear Door Handle and Key Set (For Non Central Locking Models)	**CANOPYSPARE001**
Rear Window Gas Strut CANOPY001/ 002/ 005/ 006/ 007 (Pair)	**CANOPYSPARE002**
Rear Window Gas Strut for CANOPY003/ 004 (Pair)	**CANOPYSPARE003**
Plate Side Lock Set All Models to CANOPY008 (Striker)	**CANOPYSPARE004**
Canopy Internal Light (All Models)	**CANOPYSPARE005**
Rubber Seal Kit Suits All to CANOPY007	**CANOPYSPARE006**
Rubber Seal Kit CANOPY008 to CANOPY011	**CANOPYSPARE007**
Rear Window Bolt Set for CANOPY003/ 004	**CANOPYSPARE008**
Edge Seal Kit for CANOPY006	**CANOPYSPARE009**
Edge Seal Kit for CANOPY005	**CANOPYSPARE010**
Edge Seal Kit for CANOPY001/ 002	**CANOPYSPARE012**
Replacement LED Brakelight (All Models)	**CANOPYSPARE013**
Sliding Window L/H for CANOPY001/ 002/ 005/ 006/ 007/ 009	**CANOPYSPARE014**
Sliding Window L/H for CANOPY003/ 004	**CANOPYSPARE015**
Sliding Window R/H for CANOPY003/ 004	**CANOPYSPARE016**
Sliding Window R/H for CANOPY001/ 002/ 005/ 006/ 007/ 009	**CANOPYSPARE017**
Rear Glass Rod Set for CANOPY001 to CANOPY007 and CANOPY009	**CANOPYSPARE018**
Rear Side Plate Lock Set for CANOPY010	**CANOPYSPARE019**
Rear Side Plate Lock Set for CANOPY009/ 011	**CANOPYSPARE020**
Sliding Window R/H for CANOPY008/ 010/ 011/ 012	**CANOPYSPARE021**
Sliding Window L/H for CANOPY008/ 010/ 011/ 012	**CANOPYSPARE022**
Rear Window Gas Strut for CANOPY011 (Pair)	**CANOPYSPARE023**
Rear Window Bolt Set for CANOPY001/ 002/ 005/ 006/ 007	**CANOPYSPARE024**
Rotary Lock for CANOPY008	**CANOPYSPARE025**
Rear Window Hinge Set for CANOPY001/ 002/ 005/ 006/ 007/ 009	**CANOPYSPARE026**
Rear Window Hinge Set for CANOPY008	**CANOPYSPARE027**
Rear Window Hinge Set for CANOPY010	**CANOPYSPARE028**
Rear Window Hinge Set for CANOPY011	**CANOPYSPARE029**
Rear Window Bolt Set Upper for CANOPY010	**CANOPYSPARE031**

Spare Parts

Product Description	Part No.
CANOPIES - CONTINUED	
Front Sliding Window for CANOPY001/ 005/ 006/ 007/ 008/ 010/ 014	**CANOPYSPARE032**
Rear Window Gas Strut for CANOPY010 (Pair)	**CANOPYSPARE033**
Rear Window Gas Strut for CANOPY008 (Pair)	**CANOPYSPARE034**
Rotary Lock Set for CANOPY010/ 011/ 012	**CANOPYSPARE035**
Mount Kit for CANOPY001	**CANOPYSPARE036**
Mount Kit for CANOPY002	**CANOPYSPARE037**
Mount Kit for CANOPY003	**CANOPYSPARE038**
Mount Kit for CANOPY004	**CANOPYSPARE039**
Mount Kit for CANOPY005	**CANOPYSPARE040**
Mount Kit for CANOPY006	**CANOPYSPARE041**
Mount Kit for CANOPY007	**CANOPYSPARE042**
Mount Kit for CANOPY008	**CANOPYSPARE043**
Mount Kit for CANOPY009	**CANOPYSPARE044**
Mount Kit for CANOPY010	**CANOPYSPARE045**
Mount Kit for CANOPY011	**CANOPYSPARE046**
Mount Kit for CANOPY012	**CANOPYSPARE047**
Side Lift Up Window L/H for CANOPY001/ 002/ 005/ 006/ 007/ 009	**CANOPYSPARE048**
Side Lift Up Window R/H for CANOPY001/ 002/ 005/ 006/ 007/ 009	**CANOPYSPARE049**
Side Lift Up Window L/H for CANOPY003/ 004	**CANOPYSPARE050**
Side Lift Up Window R/H for CANOPY003/ 004	**CANOPYSPARE051**
Side Lift Up Window L/H for CANOPY008/ 010/ 011/ 012	**CANOPYSPARE052**
Side Lift Up Window R/H for CANOPY008/ 010/ 011/ 012	**CANOPYSPARE053**
Rubber Window Seal Kit for CANOPY001/ 002/ 003/ 004	**CANOPYSPARE054**
Window Rubber Seal Kit for CANOPY008	**CANOPYSPARE055**
Mounting Kit Seal for CANOPY010	**CANOPYSPARE056**
Window Rubber Seal Kit for CANOPY011	**CANOPYSPARE057**
Rear Window Bolt Set Lower Series 1	**CANOPYSPARE058**
Rear Window Bolt Set Lower for CANOPY010	**CANOPYSPARE059**
IRONMAN 4X4 Resin Logo Small	**CANOPYSPARE060**
Side Lift Up Window Handle for Series 1/ 2 (Set of 4)	**CANOPYSPARE061**
Side lift Up Window Handle for Series 3 (Set of 4)	**CANOPYSPARE062**
Rear Window Gas Strut for CANOPY009 (Pair)	**CANOPYSPARE063**
Front Sliding Window for CANOPY011/ 012	**CANOPYSPARE064**
Rear Window Lock and Key Set for CANOPY014/ 015	**CANOPYSPARE066**
Side Lift Up Window L/H for CANOPY014	**CANOPYSPARE068**
Side Lift Up Window R/H for CANOPY014	**CANOPYSPARE069**
Internal Light - Battery Operated	**CANOPYSPARE070**
Sliding Window L/H for CANOPY019/ 020	**CANOPYSPARE071**
Sliding Window R/H for CANOPY019/ 020	**CANOPYSPARE072**
Lift Up Window L/H for CANOPY019/ 020	**CANOPYSPARE073**
Lift Up Window R/H for CANOPY019/ 020	**CANOPYSPARE074**
Rear Door Key Set - Central Locking	**CANOPYSPARE075**
Rear Window Gas Strut for CANOPY014/ 015 (Pair)	**CANOPYSPARE076**
Side Lock Set for CANOPY014/ 015	**CANOPYSPARE077**
Rear Window Seal for CANOPY014/ 015/ 019/ 020	**CANOPYSPARE078**
Central Locking Solenoid	**CANOPYSPARE079**
Side Lift Up Window L/H for CANOPY013/ 015	**CANOPYSPARE080**
Side Lift Up Window R/H for CANOPY013/ 015	**CANOPYSPARE081**
Sliding Window L/H for CANOPY013/ 015/ 017	**CANOPYSPARE082**
Sliding Window R/H for CANOPY013/ 015/ 017	**CANOPYSPARE083**
Rubber Window Seal for Side Windows S3	**CANOPYSPARE084**
Rear Window Gas Strut for CANOPY012/ 019 (Pair)	**CANOPYSPARE085**
Rear Window Gas Strut for CANOPY013/ 017/ 018 (Pair)	**CANOPYSPARE086**
Rear Side Lock Catches for CANOPY019/ 020 (Pair)	**CANOPYSPARE087**
Sliding Window L/H for CANOPY022	**CANOPYSPARE088**
Sliding Window R/H for CANOPY022	**CANOPYSPARE089**
Side Lift Up Window L/H for CANOPY022	**CANOPYSPARE090**
Side Lift Up Window R/H for CANOPY022	**CANOPYSPARE091**

Product Description	Part No.
Rear Window for CANOPY003	**CANOPY003-WINDOW**
Rear Window for CANOPY004	**CANOPY004-WINDOW**
Rear Window for CANOPY005	**CANOPY005-WINDOW**
Rear Window for CANOPY006	**CANOPY006-WINDOW**
Rear Window for CANOPY007	**CANOPY007-WINDOW**
Rear Window for CANOPY008	**CANOPY008-WINDOW**
Rear Window for CANOPY009	**CANOPY009-WINDOW**
Rear Window for CANOPY010	**CANOPY010-WINDOW**
Rear Window Assy for CANOPY010 - Central Locking	**CANOPY010-CL WINDOW**
Rear Window for CANOPY011	**CANOPY011-WINDOW**
Rear Window for CANOPY012	**CANOPY012-WINDOW**
Rear Window Assy for CANOPY014	**CANOPY014-WINDOW**
Rear Window Assy for CANOPY014 - Central Locking	**CANOPY014-CL WINDOW**
Rear Window Assy Suits CANOPY015	**CANOPY015-WINDOW**
Rear Window Assy for CANOPY015 - Central Locking	**CANOPY015-CL WINDOW**
Rear Window Assy Suits CANOPY017	**CANOPY017-WINDOW**
Rear Window Assy CANOPY019 - Central Locking	**CANOPY019-CL WINDOW**
Rear Window Assy CANOPY020 - Central Locking	**CANOPY020-CL WINDOW**
Lift Up Window L/H	**CANFIBRESPARE006**
Lift Up Window R/H	**CANFIBRESPARE007**
Front Sliding Window Complete	**CANFIBRESPARE010**
Rubber Seal Kit Bottom (All Models)	**CANFIBRESPARE011**
Rear Window Seal Kit (All)	**CANFIBRESPARE012**
Side Window Seal Kit (All)	**CANFIBRESPARE013**
Side Lift Up Window Gas Strut (All)	**CANFIBRESPARE014**
Interior LED Battery Light	**CANFIBRESPARE015**
Rear LED Brake Light	**CANFIBRESPARE016**
Canopy Mount Kit (All)	**CANFIBRESPARE019**
Door Side Bracket and Striker Plate (All)	**CANFIBRESPARE020**
Rear Door Side Lock Set (All)	**CANFIBRESPARE021**
Rear Door Hinge Set (All)	**CANFIBRESPARE022**
Rear Window Gas Strut Brackets (LH / RH)	**CANFIBRESPARE023**
Side Window Rubber Grommet (Kit of 4)	**CANFIBRESPARE024**
Roof Rail (All Models)	**CANFIBRESPARE025**
Fibreglass Canopy Packing Box	**CANFIBRESPARE026**
Rear Window Gas Strut LH (All Models)	**CANFIBRESPARE027**
Rear Window Gas Strut RH (All Models)	**CANFIBRESPARE028**
Rear Door Sidelock RH	**CANFIBRESPARE029**
Rear Door Sidelock LH	**CANFIBRESPARE030**
IRONMAN 4X4 Logo for Fibreglass Canopies (All Models)	**CANFIBRESPARE031**
Rear Door Bottom Seal (All Models)	**CANFIBRESPARE032**
Rear Door Sidelock Set RH (NP300 Only)	**CANFIBRESPARE033**
Rear Door Sidelock Set LH (NP300 Only)	**CANFIBRESPARE034**
Rear Window Lock and Key Set (NP300 Only)	**CANFIBRESPARE035**
Side and Rear Window Handle and Key Set	**CANFIBRESPARE036**
Canopy Mount Kit (MQ-MR Triton)	**CANFIBRESPARE037**
Canopy Mount Kit (NP300)	**CANFIBRESPARE038**
Canopy Mount Kit (Hilux Revo)	**CANFIBRESPARE039**
Rear Window Suits CANFIBRE054 (Includes Fibreglass Frame Black Painted)	**CANFIBRE054-WINDOW**
Rear Window Suits CANFIBRE050 (Includes Fibreglass Frame Black Painted)	**CANFIBRE050-WINDOW**
Rear Window Suits CANFIBRE051 (Includes Fibreglass Frame Black Painted)	**CANFIBRE051-WINDOW**
Rear Window Suits CANFIBRE048 (Includes Fibreglass Frame Black Painted)	**CANFIBRE048-WINDOW**
Rear Window Suits CANFIBRE057 (Includes Fibreglass Frame Black Painted)	**CANFIBRE057-WINDOW**
Rear Window for Pinnacle 2 ICANOPY048 (Complete)	**ICANOPY048-WINDOW**
Rear Window for Pinnacle 2 ICANOPY050 (Complete)	**ICANOPY050-WINDOW**
Rear Window for Pinnacle 2 ICANOPY051 (Complete)	**ICANOPY051-WINDOW**
Rear Window for Pinnacle 2 ICANOPY054 (Complete)	**ICANOPY054-WINDOW**
Rear Window for Pinnacle 2 ICANOPY060 (Complete)	**ICANOPY060-WINDOW**
Rear Window for Pinnacle 2 ICANOPY074 (Complete)	**ICANOPY074-WINDOW**

Spare Parts

Product Description	Part No.
CANOPIES - CONTINUED	
Rear Window for Pinnacle 2 ICANOPY082 (Complete)	**ICANOPY082-WINDOW**
Sliding Window L/H for Pinnacle 2	**ICANOPYSPARE001**
Sliding Window R/H for Pinnacle 2	**ICANOPYSPARE002**
Lift Up Window L/H for Pinnacle 2	**ICANOPYSPARE003**
Lift Up Window R/H for Pinnacle 2	**ICANOPYSPARE004**
Lock and Key Set for Pinnacle 2 (Complete)	**ICANOPYSPARE005**
Side Window Gas Struts for Pinnacle 2	**ICANOPYSPARE006**
Rear Window (Small) Gas Strut for Pinnacle 2	**ICANOPYSPARE007**
Rear Window (Large) Gas Strut for Pinnacle 2	**ICANOPYSPARE008**
Central Locking Actuator for Pinnacle 2	**ICANOPYSPARE009**
LED Brake Light for Pinnacle 2	**ICANOPYSPARE010**
LED Internal Light for Pinnacle 2	**ICANOPYSPARE011**
Rubber Strip for Pinnacle 2 Canopy 050, 051, 054	**ICANOPYSPARE013**
Rubber Strip for Pinnacle 2 Canopy 074	**ICANOPYSPARE014**
Rubber Strip for Pinnacle 2 Canopy 082	**ICANOPYSPARE015**
Rubber Seal for Pinnacle 2 Canopy Side Window	**ICANOPYSPARE016**
Paint Protection Tape 150cm for Pinnacle 2 Canopies	**ICANOPYSPARE020**
Clamp Covers for Pinnacle 2 Canopies (6)	**ICANOPYSPARE021**
Fitting Kit for Pinnacle 2 Canopy 050, 051, 054, 060, 074, 082	**ICANOPYSPARE100**
Fitting Kit for Pinnacle 2 Canopy 110	**ICANOPYSPARE110**
CANOPY / ROOF RACKS	
Cross Bar for Trade Style Fibreglass Canopies	**IRRCROSSBAR001**
IRONMAN 4X4 Logo for Cage Roof Racks	**BBPART018**
Wheel Clamp to suit 18/22 Cage Roof Racks	**IRRWHEEL CLAMP**
DRIVING LIGHTS	
H11 35W 6000k Bulb for IHID001	**IHIDBULB**
Bull Bar Light Mount Bracket Suits Blast Series Driving Light	**ILEDBLASTMOUNT**
Bull Bar Light Mount Bracket Suits Blast Series 2 Driving Light	**ILEDBLAST2MOUNT**
Bull Bar Light Mount Bracket Suits Comet Series Driving Light	**ILEDCOMETMOUNT**
Bracket and Fasteners Kit Suits 20W Cube Lights	**ILED20SPAREBKTS**
Bracket and Fasteners Kit Suits 40W Cube Lights	**ILED80SPAREBKTS**
Bracket and Fasteners Kit Suits Bright Sabre and Bright Sabre-X Single Row Light Bars	**ILBSRSPAREBKTS**
Bracket and Fasteners Kit Suits Bright Sabre Single Row Light Bars	**ILBSRWSPAREBKTS**
Bracket and Fasteners Kit Suits Bright Sabre Dual Row Light Bars	**ILBDRSPAREBKTS**
FRIDGES	
Lid for 30, 40 and 50L Fridge	**IFRIDGESPARE001**
12V Lead for Fridges (All models)	**IFRIDGESPARE002**
Australian 240V Power Lead for Fridges (All models)	**IFRIDGESPARE003**
European Power Lead for Fridges (All models) - While Stocks Last	**IFRIDGESPARE004**
Internal Basket for 30L Fridge	**IFRIDGESPARE005**
Internal Basket for 40L Fridge	**IFRIDGESPARE006**
Internal Basket for 50L Fridge	**IFRIDGESPARE007**
Internal LED Light Suits all Fridges	**IFRIDGESPARE008**
Digital Control Panel for 30, 40 and 50L Fridge	**IFRIDGESPARE009**
Control PCB for 30, 40 and 50L Fridge	**IFRIDGESPARE010**
Compressor Control Suits all Fridges	**IFRIDGESPARE011**
Battery Protection for 30, 40 and 50L Fridge	**IFRIDGESPARE012**
DC Fan for 30, 40 and 50L Fridge	**IFRIDGESPARE013**
Digital Control Panel for 65L Fridge Dual Control	**IFRIDGESPARE014**
Digital Control Panel for 74L Fridge Single	**IFRIDGESPARE015**
DC Fan for 65 and 74L Fridge	**IFRIDGESPARE016**
Hinge for 65 and 74L Fridge (x 1)	**IFRIDGESPARE017**
American Power Lead for Fridges (All models)	**IFRIDGESPARE018**
Internal Basket Small for 65L Fridge	**IFRIDGESPARE019**

Product Description	Part No.
Internal Basket Large for 65L Fridge	IFRIDGESPARE020
Internal Basket Small for 74L Fridge	IFRIDGESPARE021
Internal Basket Large for 74L Fridge	IFRIDGESPARE022
Thermometer Probe for 30, 40 and 50L Fridge	IFRIDGESPARE023
Hinge and Spring for 30, 40 and 50L Fridge Lids	IFRIDGESPARE024
Thermometer Probe for 65 and 74L Fridge	IFRIDGESPARE025
Thermometer Probe for 65L Freezer Side	IFRIDGESPARE026
Digital Control Panel for 30, 40 and 50L Fridge (NEW)	IFRIDGESPARE027
Solenoid Value for 65L Fridge	IFRIDGESPARE028
INSTANT AWNINGS	
Awning L Mounting Brackets	IAWNINGSPARE001
Awning Hinge Joint for Poles	IAWNINGSPARE002
Awning Strap and Buckle	IAWNINGSPARE003
Awning Foot Piece with Rope	IAWNINGSPARE004
Awning End Pin	IAWNINGSPARE005
Awning Swivel Spacer	IAWNINGSPARE006
Awning Twist Lock	IAWNINGSPARE007
Awning Outer Pole 25mm - Tube Only	IAWNINGSPARE008
Awning Inner Pole 22mm - Tube Only	IAWNINGSPARE009
Replacement Awning Cover	IAWNINGSPARE010
Awning Square Rubber Catch	IAWNINGSPARE011
Awning 2.0 Horizontal External Pole	IAWNINGSPARE012
Awning 2.5 Horizontal External Pole	IAWNINGSPARE013
Plastic Clip for Awning Room/ Net	IAWNINGSPARE014
Horizontal Pole 2m	IAWNINGPART001
Horizontal Pole 2.5m	IAWNINGPART002
Vertical Pole	IAWNINGPART003
Rubber Stopper	IAWNINGPART004
Flex Joint	IAWNINGPART005
Light Strip and Dimmer Kit	IAWNINGPART006
'L' Mounting Bracket (1)	IAWNINGPART007
Guy Ropes and Peg Kit in Bag	IAWNINGPART008
Poles, Ropes, Pegs to suit Awning Room	IAWNINGPART009
Single Guy Ropes (Pair)	IAWNINGPART010
ROOF RACKS - ATLAS	
T-Bolt M6 with Fasteners (4 Pack)	IFRFASTPACK1
T-Bolt M8 with Fasteners (4 Pack)	IFRFASTPACK2
Channel Nut M6 (4 Pack)	IFRFASTPACK3
Channel Nut M8 (4 Pack)	IFRFASTPACK4
Channel Nut M10 (4 Pack)	IFRFASTPACK5
Cross Bar 8mm Height Packer Kit for Cross Bar (Pair)	IFRHIGHPACK1
Cross Bar 15mm Height Packer Kit for Cross Bar (Pair)	IFRHIGHPACK2
Cross Bar 23mm Height Packer Kit for Cross Bar (Pair)	IFRHIGHPACK3
ROOFTOP TENTS	
Travel Cover for Tent	IROOFTENTSPARE001
Mattress Cover	IROOFTENTSPARE002
Mounting Extrusions (x 2)	IROOFTENTSPARE003
Mounting Sliding Plate and Bolt	IROOFTENTSPARE004
Mounting Clamp	IROOFTENTSPARE005
Ladder Bracket (x 2)	IROOFTENTSPARE006
Bungee Cords (x 4)	IROOFTENTSPARE007
Window Rods (x 6)	IROOFTENTSPARE008
Straps for Tent Cover (x 2)	IROOFTENTSPARE010
Front Extrusion Bow	IROOFTENTSPARE011
Base Extrusion 1295mm	IROOFTENTSPARE012

Spare Parts

Product Description	Part No.	
ROOFTOP TENTS - CONTINUED		
Base Extrusion 1130mm	**IROOFTENTSPARE013**	
Base Mid Extrusion Tongue/Groove (Pair)	**IROOFTENTSPARE014**	
Tent Base Corner Piece	**IROOFTENTSPARE015**	
Main Ladder	**IROOFTENTSPARE016**	
Tent Fly Sheet	**IROOFTENTSPARE017**	
Zip on Base For Cover	**IROOFTENTSPARE018**	
Mattress	**IROOFTENTSPARE019**	
Roof Top Tent Bow	**IROOFTENTSPARE020**	
SIDE STEPS AND RAILS		
Rubber Plug to suit SSRP Big Tube Style	**SSRPART103**	
SLIDE-AWAY ROLL UP HARD TONNEAU COVERS		
Slide-Away - Metal Badge	**ISLIDESPAREBADGE**	
Slide-Away - Brackets 100mm (Set of 6)	**ISLIDESPAREBKT100**	
Slide-Away - Brackets 115mm (Set of 6)	**ISLIDESPAREBKT115**	
Slide-Away - Brackets 45mm (Set of 6)	**ISLIDESPAREBKT45**	
Slide-Away - Brackets 70mm (Set of 6)	**ISLIDESPAREBKT70**	
Slide-Away - Brackets 80mm (Set of 6)	**ISLIDESPAREBKT80**	
Slide-Away - Clutch	**ISLIDESPARECLUTCH**	
Slide-Away Electric - ECU	**ISLIDESPAREECU**	
Slide-Away Fastener Pack	**ISLIDESPAREFSTR**	
Slide-Away Electric - LED Light Module	**ISLIDESPARELIGHT**	
Slide-Away Electric - Drive Motor	**ISLIDESPAREMOTOR**	
Slide-Away Electric - Remote Control	**ISLIDESPAREREMOTE**	
Slide-Away Manual - Spare Key to Suit Barrel NO302 (Set of 2)	**ISLIDEAWAYKEY302**	
Slide-Away Manual - Spare Key to Suit Barrel NO307 (Set of 2)	**ISLIDEAWAYKEY307**	
Slide-Away Manual - Spare Key to Suit Barrel NO309 (Set of 2)	**ISLIDEAWAYKEY309**	
Slide-Away Manual - Spare Key to Suit Barrel NO312 (Set of 2)	**ISLIDEAWAYKEY312**	
Slide-Away Manual - Spare Key to Suit Barrel NO315 (Set of 2)	**ISLIDEAWAYKEY315**	
Slide-Away Manual - Spare Key to Suit Barrel NO801 (Set of 2)	**ISLIDEAWAYKEY801**	
Slide-Away Manual - Spare Key to Suit Barrel NO803 (Set of 2)	**ISLIDEAWAYKEY803**	
Slide-Away Manual - Spare Key to Suit Barrel NO805 (Set of 2)	**ISLIDEAWAYKEY805**	
Slide-Away Manual - Spare Key to Suit Barrel NO807 (Set of 2)	**ISLIDEAWAYKEY807**	
Slide-Away Manual - Spare Key to Suit Barrel NO809 (Set of 2)	**ISLIDEAWAYKEY809**	
SNORKELS		
Snorkel Mesh Inset Suits 3” and 3.5” Hat	**ISNORKELSPARE001**	
Overflow Bottle Suits ISNORKEL020	**ISNORKELSPARE002**	
3" Snorkel Hat	**ISNORKEL 3” HAT**	
3.5" Snorkel Hat	**ISNORKEL 3.5” HAT**	
4" Snorkel Hat	**ISNORKEL 4” HAT**	
SUSPENSION		
Upper Control Arm Bush to Suit UCA001FA-2	**UCAB001**	ea
Upper Control Arm Bush to Suit UCA041FA-2	**UCAB041**	ea
Upper Control Arm Bush to Suit UCA041FAS-2	**UCAB041S**	ea
Upper Control Arm Bush to Suit UCA048FA-2	**UCAB048**	ea
Upper Control Arm Bush to Suit UCA050FA-2	**UCAB050**	ea
Droop Stop Shim to Suit UCA050FA-2	**UCAP050**	ea
Upper Control Arm Bush to Suit UCA054FA-2	**UCAB054**	ea
Upper Control Arm Bush to Suit UCA056FA-2	**UCAB056**	ea
Upper Control Arm Bush to Suit UCA073FA-2	**UCAB073**	ea
Upper Control Arm Bush to Suit UCA074FA-2	**UCAB074**	ea
Upper Control Arm Bush to Suit UCA075FA-2	**UCAB075**	ea

Product Description	Part No.	
Ball Joint Assembly to Suit UCA001FA, UCA001FA-B	**UBJ-G01-001K**	ea
Ball Joint Assembly to Suit UCA0041FA, UCA0041FA-B	**UBJ-G01-041K**	ea
Ball Joint Assembly to Suit UCA0041FAS, UCA0041FAS-B	**UBJ-G01-041SK**	ea
Ball Joint Assembly to Suit UCA0048FAS, UCA0048FA-B	**UBJ-G01-048K**	ea
Ball Joint Assembly to Suit UCA0050FA, UCA0050FA-B	**UBJ-G01-050K**	ea
Ball Joint Assembly to Suit UCA0054FA, UCA0054FA-B	**UBJ-G01-054K**	ea
Ball Joint Assembly to Suit UCA002FA-B, UCA0056FA, UCA0056FA-B, UCA073FA, UCA073FA-B	**UBJ-G01-056K**	ea
Ball Joint Assembly to Suit UCA074FA, UCA074FA-B	**UBJ-G01-074K**	ea
Ball Joint Assembly to Suit UCA075FA, UCA074FA-B	**UBJ-G01-075K**	ea
Ball Joint Assembly to Suit UCA087S	**UBJ-G01-087K**	ea
Ball Joint Assembly to Suit UCA090FA, UCA098FA-B	**UBJ-G01-090K**	ea
Ball Joint Assembly to Suit UCA097S	**UBJ-G01-097K**	ea
Ball Joint Assembly to Suit UCA0110FA-B, UCA109S-B	**UBJ-G01-110K**	ea
Ball Joint Assembly to Suit UCA0110FAS-B	**UBJ-G01-110SK**	ea
Leaf Spring 3/8" x 4" Centre Bolt	**099**	
Leaf Spring 5/16" x 4" Centre Bolt	**098**	
Leaf Spring 3/8" x 4" Centre Bolt - Extended Head	**635**	
Leaf Spring Plastic Clip Liner	**CLINER001**	
Leaf Spring Plastic Anti-Friction Pad (Oval Locator)	**AFPAD001**	
Leaf Spring Plastic Anti-Friction Pad (Round Locator)	**AFPAD002**	
Leaf Spring 1 Degree Wedge Kit	**IWEDGE04**	
Leaf Spring 2 Degree Wedge Kit	**IWEDGE08**	
Leaf Spring 3 Degree Wedge Kit	**IWEDGE10**	
Leaf Spring 4 Degree Wedge Kit	**IWEDGE12**	
Rubber Sway Bar Chassis Bush 36mm to Suit Nissan Patrol Y62 Front	**ISBB60036R**	
Rubber Sway Bar Axle Mounting Bush 27mm to Suit Nissan Patrol Y62 Rear	**ISBB60027R**	
Rubber Sway Bar Chassis Bush 33mm to Suit Toyota Hilux 2015+ Front	**ISBB8033R**	
Rubber Sway Bar Chassis Bush 38mm to Suit Toyota LC 200 Front	**ISBB20038R**	
Rubber Sway Bar Axle Mounting Bush 33mm to Suit Toyota LC 200 Rear	**ISBB20033R**	
Rubber Sway Bar End Bush to Suit Toyota LC 200 Rear	**ISBB200REB**	
Rubber Sway Bar Chassis Bush 33mm to Suit Toyota LC 70 Front Diesel	**ISBB78933R**	
Rubber Sway Bar End Bush to Suit Toyota LC 70 Front Diesel	**ISBB789REB**	
Chassis Mounting D Bracket to Suit Toyota LC 70 Front Diesel	**ISBB789DB**	
Rubber Sway Bar Chassis Bush 33mm to Suit Toyota LC 70 Front Petrol	**ISBB78933R**	
Rubber Sway Bar End Bush to Suit Toyota LC 70 Front Petrol	**ISBB789REB**	
Chassis Mounting D Bracket to Suit Toyota LC 70 Front Petrol	**ISBB789DB**	
Rubber Sway Bar Axle Mounting Bush 30mm to Suit Toyota LC 70 Rear	**ISBB78930R**	
Rubber Sway Bar End Bush to Suit Toyota LC 70 Rear	**ISBB789REB**	
Axle Mounting D Bracket to Suit Toyota LC 70 Rear	**ISBB789DB**	
Chassis Mounting Bracket Set to Suit Toyota LC 70 Rear	**ISBB789RBK**	

SWAGS

Poles to Suit Single Dome Swag (Set of 3)	**ISWAGPART001**
Poles to Suit Double Dome Swag (Set of 3)	**ISWAGPART002**
Swag Single Mattress	**ISWAGSPARE001**
Swag Double Mattress	**ISWAGSPARE002**

TOW BARS / REAR PROTECTION BARS

Licence Plate Light	**RTBSPARE001**
Tow Bar Tongue and Ball	**RTBSPARE002**
Plastic Sensor Cover to suit RTB067GLS	**RTBSPARE004**
Universal Parking Sensor Holder to Suit Raid Bars (Lock Nut Style)	**RAPIDPSHUNI**

Spare Parts

Product Description	Part No.
UBP UNDERBODY MOUNTING KITS	
Mounting Kit for UBP019	**UBP019MK**
Mounting Kit for UBP019SC	**UBP019SCMK**
Mounting Kit for UBP033	**UBP033MK**
Mounting Kit for UBP041	**UBP041MK**
Mounting Kit for UBP047	**UBP047MK**
Mounting Kit for UBP047	**UBP048MK**
Mounting Kit for UBP050	**UBP050MK**
Mounting Kit for UBP051	**UBP051MK**
Mounting Kit for UBP054	**UBP054MK**
Mounting Kit for UBP055	**UBP055MK**
Mounting Kit for UBP056	**UBP056MK**
Mounting Kit for UBP057	**UBP057MK**
Mounting Kit for UBP201SY	**UBP201SYMK**
WINCHES	
Remote With Wireless Receiver Unit for WWB9500/ 12000	**WWB001**
Solenoid (All models)	**WWB002**
Motor for WWB9500	**WWB003**
Motor with Brake Attachment for WWB9500	**WWB003B**
Motor for WWB12000 - New	**WWB004**
Motor with Brake Attachment for WWB12000	**WWB004B**
Diff Breather Kit for WWB9500/ 12000	**WWB005**
Tie Bars New Shape (2 Pc) (All models)	**WWB006**
Clutch Handle (All models)	**WWB007**
Gearbox Complete for WWW9500/ WWB9500	**WWB008**
Gearbox Complete for WWW12000/ WWB12000	**WWB009**
Brush Kit For Motor (All models)	**WWB010**
Replacement Hook (All models)	**WWB011**
Drum Support Housing Motor End (All models)	**WWB012**
Drum Support Housing Gearbox End (All models)	**WWB013**
Complete Control Box With Remote (All models)	**WWB014**
Wireless Plug (All models)	**WWB015**
Winch Cam Lock Brake System for WWW9500/ 12000	**WWB016**
Winch Drum (All models)	**WWB017**
Electric Motor Gasket (All models)	**WWB018**
Control Box Lead Socket for WWB9500/ 12000	**WWB023**
Plug In Lead for WWB9500/ 12000	**WWB024**
Internal Brake Replacement for WWW9500/ 12000	**WWB025**
Ferrule and Pin for Winch Hook	**WWB026**
Winch Damper Blanket (All models)	**WINCH BLANKET**
Winch Cam-Lock Brake System for WWB9500/ 12000	**WWWBRAKE**
Winch Clutch Handle	**WWWCLUTCH**
Drum For Winches	**WWWDRUM**
Drum Support Bush	**WWWDRUMBUSH**
End Plate For Gear Box	**WWWENDPLATE GBOX**
Fairlead Rollers For Ironman Winch	**WWWFAIRLEAD**
12000lb Winch Motor	**WWWMOTOR12**
9500lb Winch Motor	**WWWMOTOR95**
O-Ring For Inside The Drum For The Brake	**WWWORING**
Wireless Remote For Winch	**WWWREMOTE WIRELESS**
Steel Cable Lug for WWW12000/ WWB12000	**WWWTAG12**
Steel Cable Lug for WWW9500/ WWB9500	**WWWTAG95**
Winch Control Extension Plug - 500mm Length	**WWB030**
Winch Control Extension Plug - 1000mm Length	**WWB031**

Product Description	Part No.
Winch Control Extension Plug - 1500mm Length	**WWB032**
Winch Control Box Mount - Universal Fit	**WWBCP001**
Winch Control Box Mount - To Suit 2022+ Next-Gen Ranger	**WWBCP110**
Winch Rope Drum - Monster / Frontier	**WWB044**
Winch Control Box Bracket - Small Controller	**WWB045**
• Replacement Battery A23 - Not a Spare Part	

MISCELLANEOUS

Air Compressor Replacement Hose	**ICOMPRESSOR AIR LINE**
Exhaust Generic Rubber Hanger (set 3) - 40-75mm	**IEXH4075**

Spare Parts

Product Description	Part No.

PRODUCT INSTALL TIME GUIDE

ACCESSORIES AND SUSPENSION

Effective 1 June 2024



IRONMAN 4X4

Average Installation Times (in hours)

Product Description | Part No.

Note: All times listed below are approximate only and are based on fitting individual items. Times may vary based on vehicle, model and do not include any unforseen issues with the vehicle and, or its condition.

INSTALLATION OF IRONMAN 4X4 PRODUCTS	APPROXIMATE FITTING TIME
BULL BARS	
Commercial Bull Bars	**4-5 Hrs**
Deluxe Bull Bars	**4-5 Hrs**
Premium Bull Bars	**4-5 Hrs**
Apex Bull Bars	**4-5 Hrs**
Raid Bull Bars	**4-5 Hrs**
CANOPIES	
ABS or Pinnacle 2	**3 Hrs**
DIFF BREATHER KIT	
Varies Dependent on Vehicle (approx only)	**1.5 Hrs**
FENDER FLARES	
Flares	**3 Hrs**
Extensions (0 Hrs if fitted at time of flares)	**1 Hr**
LIGHTS	
Light Bar or Driving Lights on Existing Bull Bar	**1.5 Hrs**
LONG RANGE FUEL TANKS	
Tanks	**4 Hrs**
RECOVERY POINTS	
At Time of Installing Bar	**0.5 Hr**
Fit to Existing Bar	**1 Hr**
ROOF RACKS AND FEET	
Racks	**1.5 Hrs**
Rails	**1.5 Hrs**
SEAT COVERS	
Front	**0.5 Hrs**
Rear	**0.5 Hrs**
SIDE STEPS AND RAILS	
Side Steps	**2 Hrs**
Side Steps and Rails	**3 Hrs**

INSTALLATION OF IRONMAN 4X4 PRODUCTS	APPROXIMATE FITTING TIME
SLIDE-AWAY	
Electric Roll Up Tonneau Cover	**2 Hrs**
Manual Roll Up Tonneau Cover	**2 Hrs**
Sports Bar Adaptors	**1 Hr**
SNORKELS	
All Snorkels	**3 Hrs**
SUSPENSION	
Suspension Fitment	**4 Hrs**
Upper Control Arm	**2 Hrs**
Spacer Kit	**4-5 Hrs**
Wheel Alignment	**1 Hr**
REAR BARS	
Towbar	**2-3 Hrs**
Rear Protection Towbar	**2-3 Hrs**
Rear Protection Towbar with Sensors	**3 Hrs**
UNDERBODY PROTECTION KITS	
UBP	**1 Hr**
WINCHES	
Note: Winch control box relocation may be required if the vehicle is fitted with additional accessories, radar and or camera	
At Time of Installing Bull Bar	**1.5 Hrs**
Fit to Existing Bull Bar	**3 Hrs**
WIRING / LOOMS	
Sensors/Cameras/Headlight Washers	**0.5 Hr**
Wire in Fog Lights using OEM Loom and Switches	**0.5 Hr**
Additional Wire in Fog Lights	**1 Hr**
IPLS	**0.5 Hr**
IBBPL	**1 Hr**



GVM UPGRADES CATALOGUE

Effective 1 June 2024

IRONMAN 4X4

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT FORD RANGER - STANDARD TYRES

NEXT-GEN 2022+ - (PAGE 62)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1960kg	3230kg	6400kg	3500kg
IRONMAN 4X4	1640kg	2100kg	3500kg - NA 3650kg - NB1	6400kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load - NA Compliance	+270kg	**FOR010BKFGVM-NA**
Foam Cell - Permanent Load - NA Compliance	+270kg	**FOR010CKFGVM-NA**
Foam Cell - Permanent Load - NA Compliance	+270kg	**FOR010DKFGVM-NA**
Foam Cell Pro - Temporary Load - NA Compliance	+270kg	**FOR010BKPGVM-NA**
Foam Cell Pro - Permanent Load - NA Compliance	+270kg	**FOR010CKPGVM-NA**
Foam Cell Pro - Permanent Load - NA Compliance	+270kg	**FOR010DKPGVM-NA**

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load - NA Compliance	+270kg	**FOR010BKFGVM1-NA**
Foam Cell Pro - Temporary Load - NA Compliance	+270kg	**FOR010BKPGVM1-NA**

Federal Approval VTA-063145 - OE Approval No. VTA-060289

PRE REGISTRATION - 3650KG	Additional Payload	
Foam Cell - Temporary Load - NB1 Compliance	+420kg	**FOR010BKFGVM-NB1**
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010CKFGVM-NB1**
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010DKFGVM-NB1**
Foam Cell Pro - Temporary Load - NB1 Compliance	+420kg	**FOR010BKPGVM-NB1**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010CKPGVM-NB1**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010DKPGVM-NB1**

POST REGISTRATION - 3650KG	Additional Payload	
Foam Cell - Temporary Load - NB1 Compliance	+420kg	**FOR010BKFGVM1-NB1**
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010CKFGVM1-NB1**
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010DKFGVM1-NB1**
Foam Cell Pro - Temporary Load - NB1 Compliance	+420kg	**FOR010BKPGVM1-NB1**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010CKPGVM1-NB1**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010DKPGVM1-NB1**

Federal Approval VTA-063136 - OE Approval No. VTA-060289

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Centre Bearing Spacer Kit	SSM Compliance Plate (pre reg. only)
Strut Shock Absorbers	U-Bolts	Greasable Shackles and Pins	GVM Stickers
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	Cat. 6 Side Indicators (NB1 vehicles only)

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT FORD RANGER

PX MK III (NOT USA MODEL) 7/2018 TO 2022 - (PAGE 66)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	1850kg	3200kg	6000kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	6000kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3500KG	Additional Payload		
Foam Cell Shocks - Temporary Load	+300kg	**FOR005BKFGVM1**	$1703.50
Foam Cell Shocks - Permanent Load	+300kg	**FOR005CKFGVM1**	$1731.00
Foam Cell Pro Shocks - Temporary Load	+300kg	**FOR005BKPGVM1**	$1922.00
Foam Cell Pro Shocks - Permanent Load	+300kg	**FOR005CKPGVM1**	$1949.50

Federal Approval VTA-047511 - OE Approval No. VTA-043280

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

- Shock Absorbers
- Strut Shock Absorbers
- Coil Springs
- Leaf Springs
- U-Bolts
- Polyurethane Spring Bushes
- Centre Bearing Spacer Kit
- Greasable Shackles and Pins
- Tyre Placard
- SSM Compliance Plate (pre reg. only)
- GVM Stickers

GVM UPGRADE TO SUIT FORD RANGER

PX MK II (NOT USA MODEL) 2015 TO 6/2018 - (PAGE 70)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	1850kg	3200kg	6000kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	6000kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell Shocks - Temporary Load	+300kg	**FOR001BKFGVM1**
Foam Cell Shocks - Permanent Load	+300kg	**FOR001CKFGVM1**
Foam Cell Pro Shocks - Temporary Load	+300kg	**FOR001BKPGVM1**
Foam Cell Pro Shocks - Permanent Load	+300kg	**FOR001CKPGVM1**

Federal Approval VTA-047511 - OE Approval No. VTA-043280

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Centre Bearing Spacer Kit	GVM Stickers
Strut Shock Absorbers	U-Bolts	Greasable Shackles and Pins	
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	

GVM UPGRADE TO SUIT FORD RANGER

T6 PX (NOT USA MODEL) 2011 TO 2015 - (PAGE 74)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	1850kg	3200kg	6000kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	6000kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell Shocks - Temporary Load	+300kg	**FOR001BKFGVM1**
Foam Cell Shocks - Permanent Load	+300kg	**FOR001CKFGVM1**
Foam Cell Pro Shocks - Temporary Load	+300kg	**FOR001BKPGVM1**
Foam Cell Pro Shocks - Permanent Load	+300kg	**FOR001CKPGVM1**

Federal Approval VTA-047511 - OE Approval No. VTA-043280

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Centre Bearing Spacer Kit	GVM Stickers
Strut Shock Absorbers	U-Bolts	Greasable Shackles and Pins	
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT HOLDEN COLORADO

RG 2016 TO 2020 - (PAGE 94)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1850kg	3150kg	6000kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	6000kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load	up to 400kg	**HOLD021CKF2GVM1**
Foam Cell - Permanent Load	up to 400kg	**HOLD021DKF2GVM1**
Foam Cell Pro - Temporary Load	up to 400kg	**HOLD021CKP2GVM1**
Foam Cell Pro - Permanent Load	up to 400kg	**HOLD021DKP2GVM1**

Federal Approval VTA-050676 - OE Approval No. VTA-049276

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Greasable Shackles and Pins
Strut Shock Absorbers	U-Bolts	Tyre Placard
Coil Springs	Polyurethane Spring Bushes	GVM Stickers

GVM UPGRADE TO SUIT HOLDEN COLORADO

RG 2012 TO 2015 - (PAGE 96)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1300kg	1680kg	2900kg	5400kg - Petrol 5900kg - Diesel	2500kg - Petrol 3000kg - Diesel
IRONMAN 4X4	1550kg	1950kg	3500kg	5400kg - Petrol 5900kg - Diesel	2500kg - Petrol 3000kg - Diesel

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**HOLD021CKFGVM1**
Foam Cell - Permanent Load	up to 600kg	**HOLD021DKFGVM1**
Foam Cell Pro - Temporary Load	up to 600kg	**HOLD021CKPGVM1**
Foam Cell Pro - Permanent Load	up to 600kg	**HOLD021DKPGVM1**

Federal Approval VTA-050676 - OE Approval No. VTA-043669

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Greasable Shackles and Pins
Strut Shock Absorbers	U-Bolts	Tyre Placard
Coil Springs	Polyurethane Spring Bushes	GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT ISUZU D-MAX

2019+ (PAGE 112)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1910kg	3100kg	5950kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	5950kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load	up to 500kg	**HOLD021CKF3GVM**
Foam Cell - Permanent Load	up to 500kg	**HOLD021DKF3GVM**
Foam Cell Pro - Temporary Load	up to 500kg	**HOLD021CKP3GVM**
Foam Cell Pro - Permanent Load	up to 500kg	**HOLD021DKP3GVM**

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load	up to 500kg	**HOLD021CKF3GVM1**
Foam Cell - Permanent Load	up to 500kg	**HOLD021DKF3GVM1**
Foam Cell Pro - Temporary Load	up to 500kg	**HOLD021CKP3GVM1**
Foam Cell Pro - Permanent Load	up to 500kg	**HOLD021DKP3GVM1**

2020-12/2021: Federal Approval VTA-051296 - OE Approval No. VTA-050736

2022+: Federal Approval VTA-060553 - OE Approval No. VTA-051560

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Greasable Shackles and Pins
Brake Hose Extension Bracket
Tyre Placard
SSM Compliance Plate (pre reg. only)
GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT ISUZU D-MAX

2012 TO 7/2019 - (PAGE 115 & 118)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1350kg	1870kg	2950kg - 3050kg	5950kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	5950kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3500KG	Additional Payload		
Foam Cell - Temporary Load	up to 550kg	**HOLD021CKF1GVM1**	-
Foam Cell - Permanent Load	up to 550kg	**HOLD021DKF1GVM1**	-
Foam Cell Pro - Temporary Load	up to 550kg	**HOLD021CKP1GVM1**	-
Foam Cell Pro - Permanent Load	up to 550kg	**HOLD021DKP1GVM1**	-

Federal Approval VTA-049748 - OE Approval No. VTA-043971

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Greasable Shackles and Pins	GVM Stickers
Strut Shock Absorbers	U-Bolts	Brake Hose Extension Bracket	
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT MAZDA BT50

6/2020+ - (PAGE 154)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1910kg	3100kg	5950kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3500kg	5950kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load	up to 500kg	**HOLD021CKF3GVM**
Foam Cell - Permanent Load	up to 500kg	**HOLD021DKF3GVM**
Foam Cell Pro - Temporary Load	up to 500kg	**HOLD021CKP3GVM**
Foam Cell Pro - Permanent Load	up to 500kg	**HOLD021DKP3GVM**

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load	up to 500kg	**HOLD021CKF3GVM1**
Foam Cell - Permanent Load	up to 500kg	**HOLD021DKF3GVM1**
Foam Cell Pro - Temporary Load	up to 500kg	**HOLD021CKP3GVM1**
Foam Cell Pro - Permanent Load	up to 500kg	**HOLD021DKP3GVM1**

6/2020-12/2021: Federal Approval VTA-051465 - OE Approval No. VTA-050871

2022+: Federal Approval VTA-060620 - OE Approval No. VTA-051650

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Greasable Shackles and Pins
Brake Hose Relocation Kit
Tyre Placard
SSM Compliance Plate (pre reg. only)
GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT NISSAN NAVARA

NP300 SERIES 5 2022+ - (PAGE 200)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1490kg	1850kg	3150kg	6000kg	3500kg
IRONMAN 4X4	1500kg	2000kg	3340kg	6000kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3340KG	Additional Payload	
Foam Cell - Temporary Load	+190kg	**NISS058CKFGVM**
Foam Cell - Permanent Load	+190kg	**NISS058DKFGVM**
Foam Cell Pro - Temporary Load	+190kg	**NISS058CKPGVM**
Foam Cell Pro - Permanent Load	+190kg	**NISS058DKPGVM**

POST REGISTRATION - 3340KG	Additional Payload	
Foam Cell - Temporary Load	+190kg	**NISS058CKFGVM1**
Foam Cell Pro - Temporary Load	+190kg	**NISS058CKPGVM1**

Federal Approval VTA-060724 - OE Approval No. VTA-047155

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Coil Springs	Tyre Placard	GVM Stickers
Strut Shock Absorbers	Sway Bar and Headlight Bracket Extension Kit	SSM Compliance Plate (pre reg. only)	

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT SUZUKI JIMNY

GJ 2018+ - (PAGE 253)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	680kg	880kg	1435kg	2735kg	1300kg
IRONMAN 4X4	800kg	1100kg	1785kg	2735kg	1300kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 1785KG	Additional Payload	
Nitro Gas - Temporary Load	up to 350kg	**SUZ010BKGGVM**
Nitro Gas - Permanent Load	up to 350kg	**SUZ010CKGGVM**

POST REGISTRATION - 1785KG	Additional Payload	
Nitro Gas - Temporary Load	up to 350kg	**SUZ010BKGGVM1**

Federal Approval VTA-050688 - OE Approval No. VTA-049434

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers
Coil Springs
Front Crossmember Drop Brackets
Offset Bush Kit Rubber
Extended Brake Hose
Extended Headlight Sensor Bracket
Extended Bump Stop
Tyre Placard
SSM Compliance Plate (pre reg. only)
GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT TOYOTA HILUX

2015+ EXCLUDES HILUX ROGUE - (PAGE 278 & 282)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1700kg	3050kg	5850kg	3500kg
IRONMAN 4X4 (3500kg)	1510kg	2000kg	3500kg	5850kg	3500kg
IRONMAN 4X4 (3510kg)	1510kg	2000kg	3510kg	5850kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load - NA Compliance	up to 500kg	**TOY077CKF1GVM**
Foam Cell - Permanent Load - NA Compliance	up to 500kg	**TOY077DKF1GVM**
Foam Cell Pro - Temporary Load - NA Compliance	up to 500kg	**TOY077CKP1GVM**
Foam Cell Pro - Permanent Load - NA Compliance	up to 500kg	**TOY077DKP1GVM**

POST REGISTRATION - 3500KG	Additional Payload	
Foam Cell - Temporary Load - NA Compliance	up to 500kg	**TOY077CKF1GVM1**
Foam Cell - Permanent Load - NA Compliance	up to 500kg	**TOY077DKF1GVM1**
Foam Cell Pro - Temporary Load - NA Compliance	up to 500kg	**TOY077CKP1GVM1**
Foam Cell Pro - Permanent Load - NA Compliance	up to 500kg	**TOY077DKP1GVM1**

PRE REGISTRATION - 3510KG	Additional Payload	
Foam Cell - Temporary Load - NB1 Compliance	up to 510kg	**TOY077CKFGVM**
Foam Cell - Permanent Load - NB1 Compliance	up to 510kg	**TOY077DKFGVM**
Foam Cell Pro - Temporary Load - NB1 Compliance	up to 510kg	**TOY077CKPGVM**
Foam Cell Pro - Permanent Load - NB1 Compliance	up to 510kg	**TOY077DKPGVM**

POST REGISTRATION - 3510KG	Additional Payload	
Foam Cell - Temporary Load - NB1 Compliance	up to 510kg	**TOY077CKFGVM1**
Foam Cell - Permanent Load - NB1 Compliance	up to 510kg	**TOY077DKFGVM1**
Foam Cell Pro - Temporary Load - NB1 Compliance	up to 510kg	**TOY077CKPGVM1**
Foam Cell Pro - Permanent Load - NB1 Compliance	up to 510kg	**TOY077DKPGVM1**

Federal Approval VTA-050749 (3500kg GVM) - OE Approval No. VTA-047341

Federal Approval VTA-048310 (3510kg GVM) - OE Approval No. VTA-047341

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Greasable Shackles	Tyre Placard
Strut Shock Absorbers	U-Bolts	Non-Greasable Pin Kit	SSM Compliance Plate (pre reg. only)
Coil Springs	Polyurethane Spring Bushes	Cat. 6 Side Indicators (NB1 vehicles only)	GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT TOYOTA HILUX

2005 TO 2015 - (PAGE 285)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1240kg - 1340kg [1]	1520kg - 1600kg [2]	2850kg	4600kg - 4750kg [3]	3200kg
IRONMAN 4X4	1540kg	1810kg	3350kg	4600kg - 4750kg [3]	3200kg

[1] Front axle updated 4 times

[2] Single Cab and Double Cab 1600kg, Extra Cab 1520kg

[3] 1GR-FE 4750kg, 2TR-FE 4600kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 3350KG	Additional Payload	
Foam Cell - Temporary Load	up to 500kg	**TOY057CKFGVM1**
Foam Cell - Permanent Load	up to 500kg	**TOY057DKFGVM1**
Foam Cell Pro - Temporary Load	up to 500kg	**TOY057CKPGVM1**
Foam Cell Pro - Permanent Load	up to 500kg	**TOY057DKPGVM1**

Federal Approval VTA-044780 - OE Approval No. VTA-033886

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Coil Springs
Leaf Springs
U-Bolts
Polyurethane Spring Bushes
Greasable Shackles and Pins
Tyre Placard
GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

300 SERIES 2022+ - (PAGE 293)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1630kg	1930kg	3280kg	6000kg	3500kg
IRONMAN 4X4	1800kg	2250kg	4050kg	6000kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 4050KG	Additional Payload	
Foam Cell - Temporary Load	+770kg	**TOY083CKFGVM**
Foam Cell Pro - Temporary Load	+770kg	**TOY083CKPGVM**
Foam Cell Pro - Permanent Load	+770kg	**TOY083DKPGVM**

POST REGISTRATION - 4050KG	Additional Payload	
Foam Cell - Temporary Load	+770kg	**TOY083CKFGVM1**
Foam Cell Pro - Temporary Load	+770kg	**TOY083CKPGVM1**
Foam Cell Pro - Permanent Load	+770kg	**TOY083DKPGVM1**

Federal Approval TBA - OE Approval No. VTA-051650

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers
Reverse Light Kit
Coil Springs
Spring Seat Support Kit
Tyre Placard
SSM Compliance Plate (pre reg. only)
GVM Stickers
Cat. 6 Side Indicators (NB1 vehicles only)

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

200 SERIES MC 2007+ - (PAGE 295) | 200 SERIES NB1 2007+ - (PAGE 295)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1630kg [1] 1700kg [1]	1950kg	3300kg [2] 3350kg [2]	6850kg	3500kg 3550kg
IRONMAN 4X4	1800kg	2250kg	3580kg 4000kg	6850kg	3500kg 3550kg

[1] *Front axle upgraded January 2012*

[2] *GVM upgraded January 2012*

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

POST REGISTRATION - 4000KG	Additional Payload	
Foam Cell Pro - MC Compliance	up to 700kg	**TOY063CKPGVM1-MC**
Foam Cell Pro - NB1 Compliance	up to 700kg	**TOY063CKPGVM1-NB1**

Federal Approval (MC) VTA-050517 and (NB1) VTA-050503 - OE Approval No. MC VTA-038469 and NA VTA-043656

POST REGISTRATION - 3580KG	Additional Payload	
Foam Cell Pro - Temporary Load	up to 280kg	**TOY063BKPGVM1**

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *Upgrades NA vehicles to NB1 category (fitment of Cat. 6 side indicator lamps required)*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Coil Springs	Tyre Placard	GVM Stickers
Strut Shock Absorbers	Cat. 6 Side Indicators (NA-NB1 vehicles only)	SSM Compliance Plate (pre reg. only)	

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

79 SERIES SINGLE CAB 2007 TO 11/2022 - (PAGE 305)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3400kg	6900kg	3500kg
IRONMAN 4X4	1550kg	2800kg	3900kg	6900kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3900KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKFGVM**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKFGVM**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKFGVM**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKPGVM**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKPGVM**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKPGVM**

POST REGISTRATION - 3900KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKFGVM1**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKFGVM1**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKFGVM1**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKPGVM1**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKPGVM1**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKPGVM1**

Federal Approval VTA-045466 - OE Approval No. VTA-003477

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	U-Bolts	Extended Brake Hose	Tyre Placard
Coil Springs	Polyurethane Spring Bushes	C Washer to Suit Brake Hose	SSM Compliance Plate (pre reg. only)
Leaf Springs	Greasable Shackles and Pins	Cat. 6 Side Indicators	GVM Stickers

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER - STANDARD TYRES

79 SERIES DUAL CAB 2024+ - (PAGE 309)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3510kg	7010kg	3500kg
IRONMAN 4X4	1630kg	2430kg 2570kg	4000kg 4200kg	7010kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 4000KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKF2GVM**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKF2GVM**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKF2GVM**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKP2GVM**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKP2GVM**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKP2GVM**

PRE REGISTRATION - 4200KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKF1GVM**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKF1GVM**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKF1GVM**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKP1GVM**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKP1GVM**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKP1GVM**

POST REGISTRATION - 4000KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKF2GVM1**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKF2GVM1**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKF2GVM1**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKP2GVM1**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKP2GVM1**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKP2GVM1**

POST REGISTRATION - 4200KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKF1GVM1**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKF1GVM1**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKF1GVM1**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKP1GVM1**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKP1GVM1**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKP1GVM1**

Federal Approval TBA - OE Approval No. VTA-060702

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	U-Bolts	Tyre Placard
Coil Springs	Polyurethane Spring Bushes	SSM Compliance Plate (pre reg. only)
Leaf Springs	Greasable Shackles and Pins	GVM Stickers

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER - 35" TYRES

79 SERIES DUAL CAB 2024+ - (PAGE 309)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3510kg	7010kg	3500kg
IRONMAN 4X4	1630kg	2570kg	4200kg	7010kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 4200KG	Additional Payload	
Foam Cell - Temporary Load	up to 690kg	**TOY047CKF1GVM35**
Foam Cell - Frequent Load	up to 690kg	**TOY047DKF1GVM35**
Foam Cell - Permanent Load	up to 690kg	**TOY047EKF1GVM35**
Foam Cell Pro - Temporary Load	up to 690kg	**TOY047CKP1GVM35**
Foam Cell Pro - Frequent Load	up to 690kg	**TOY047DKP1GVM35**
Foam Cell Pro - Permanent Load	up to 690kg	**TOY047EKP1GVM35**

POST REGISTRATION - 4200KG	Additional Payload	
Foam Cell - Temporary Load	up to 690kg	**TOY047CKF1GVM135**
Foam Cell - Frequent Load	up to 690kg	**TOY047DKF1GVM135**
Foam Cell - Permanent Load	up to 690kg	**TOY047EKF1GVM135**
Foam Cell Pro - Temporary Load	up to 690kg	**TOY047CKP1GVM135**
Foam Cell Pro - Frequent Load	up to 690kg	**TOY047DKP1GVM135**
Foam Cell Pro - Permanent Load	up to 690kg	**TOY047EKP1GVM135**

Federal Approval TBA - OE Approval No. VTA-060702

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

- Shock Absorbers
- Coil Springs
- Leaf Springs
- U-Bolts
- Polyurethane Spring Bushes
- Greasable Shackles and Pins
- Tyre Placard
- SSM Compliance Plate (pre reg. only)
- GVM Stickers
- Speedo Correction Module (ISC019GVM)

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

79 SERIES DUAL CAB 2012 TO 11/2022 - (PAGE 309)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3300kg	6800kg	3500kg
IRONMAN 4X4	1550kg	2800kg	3900kg	6800kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3900KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKFGVM**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKFGVM**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKFGVM**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKPGVM**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKPGVM**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKPGVM**

POST REGISTRATION - 3900KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKFGVM1**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKFGVM1**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKFGVM1**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKPGVM1**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKPGVM1**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKPGVM1**

Federal Approval VTA-045466 - OE Approval No. VTA-003477

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

- Shock Absorbers
- Coil Springs
- Leaf Springs
- U-Bolts
- Polyurethane Spring Bushes
- Greasable Shackles and Pins
- Extended Brake Hose
- C Washer to Suit Brake Hose
- Cat. 6 Side Indicators
- Tyre Placard
- SSM Compliance Plate (pre reg. only)
- GVM Stickers

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

78 SERIES TROOP CARRIER 2007 TO 11/2022 - (PAGE 312)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3300kg	6800kg	3500kg
IRONMAN 4X4	1550kg	2800kg	3900kg	6800kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3900KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKFGVM**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKFGVM**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKFGVM**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKPGVM**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKPGVM**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKPGVM**

POST REGISTRATION - 3900KG	Additional Payload	
Foam Cell - Temporary Load	up to 600kg	**TOY047CKFGVM1**
Foam Cell - Frequent Load	up to 600kg	**TOY047DKFGVM1**
Foam Cell - Permanent Load	up to 600kg	**TOY047EKFGVM1**
Foam Cell Pro - Temporary Load	up to 600kg	**TOY047CKPGVM1**
Foam Cell Pro - Frequent Load	up to 600kg	**TOY047DKPGVM1**
Foam Cell Pro - Permanent Load	up to 600kg	**TOY047EKPGVM1**

Federal Approval VTA-045466 - OE Approval No. VA-003477

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	U-Bolts	Extended Brake Hose	Tyre Placard
Coil Springs	Polyurethane Spring Bushes	C Washer to Suit Brake Hose	SSM Compliance Plate (pre reg. only)
Leaf Springs	Greasable Shackles and Pins	Cat. 6 Side Indicators	GVM Stickers

GVM Upgrades

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER - STANDARD TYRES

76 SERIES 2024+ - (PAGE 320)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3510kg	7010kg	3500kg
IRONMAN 4X4	1480kg	2300kg	3700kg	7010kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 4200KG	Additional Payload	
Foam Cell Pro - Temporary Load	up to 190kg	**TOY062CKP1GVM**
Foam Cell Pro - Frequent Load	up to 190kg	**TOY062DKP1GVM**

POST REGISTRATION - 4200KG	Additional Payload	
Foam Cell Pro - Temporary Load	up to 190kg	**TOY062CKP1GVM1**
Foam Cell Pro - Frequent Load	up to 190kg	**TOY062DKP1GVM1**

Federal Approval TBA - OE Approval No. TBA

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER - 35" TYRES

76 SERIES 2024+ - (PAGE 320)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1480kg	2300kg	3510kg	7010kg	3500kg
IRONMAN 4X4	1480kg	2300kg	3700kg	7010kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 4200KG	Additional Payload		
Foam Cell Pro - Temporary Load	up to 190kg	**TOY062CKP1GVM35**	-
Foam Cell Pro - Frequent Load	up to 190kg	**TOY062DKP1GVM35**	-

POST REGISTRATION - 4200KG	Additional Payload		
Foam Cell Pro - Temporary Load	up to 190kg	**TOY062CKP1GVM135**	-
Foam Cell Pro - Frequent Load	up to 190kg	**TOY062DKP1GVM135**	-

Federal Approval TBA - OE Approval No. TBA

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	U-Bolts	Tyre Placard	Speedo Correction Module (ISC019GVM)
Coil Springs	Polyurethane Spring Bushes	SSM Compliance Plate (pre reg. only)	
Leaf Springs	Greasable Shackles and Pins	GVM Stickers	

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

GVM UPGRADE TO SUIT VOLKSWAGEN AMAROK

2023+ - (PAGE 361)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1960kg	3230kg	6400kg	3500kg
IRONMAN 4X4	1640kg	2100kg	3650kg - NB1	6400kg	3500kg

These figures are presented as a guide only. Always refer to the owner's manual for load ratings specific to the vehicle

PRE REGISTRATION - 3650KG	Additional Payload	
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010CKF1GVM**
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010DKF1GVM**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010CKP1GVM**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010DKP1GVM**

POST REGISTRATION - 3650KG	Additional Payload	
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010CKF1GVM1**
Foam Cell - Permanent Load - NB1 Compliance	+420kg	**FOR010DKF1GVM1**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010CKP1GVM1**
Foam Cell Pro - Permanent Load - NB1 Compliance	+420kg	**FOR010DKP1GVM1**

Federal Approval TBA - OE Approval No. TBA

- *Only available through authorised IRONMAN 4X4 GVM upgrade installers*
- *Plus engineering sign off (Post Registration Only)*
- *Post Registration, State Approval - Vehicle must be inspected and approved by state authorised automotive engineer for issue of modification plate*
- *GVM orders must be submitted via the GVM Portal*

GVM UPGRADE KIT CONTENTS

Shock Absorbers	Leaf Springs	Centre Bearing Spacer Kit	SSM Compliance Plate (pre reg. only)
Strut Shock Absorbers	U-Bolts	Greasable Shackles and Pins	GVM Stickers
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	Cat. 6 Side Indicators (NB1 vehicles only)

GVM Upgrades

Product Description	Part No.	Qty Req	Plat. ea. +GST	Dist. ea. +GST	W/Sale ea. +GST	Retail ea Inc GST	USD ea

SUSPENSION SELECTION AND INFORMATION

Effective 1 June 2024



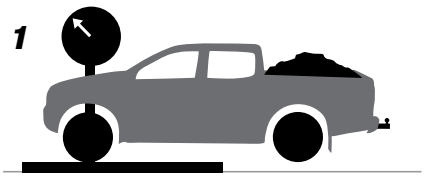
IRONMAN 4X4

Understanding Load

Suspension is not something you often see when you first look at a vehicle. But when you need it, suspension can be the single most important upgrade you make. Original equipment suspension is set up to support your vehicle for on-road conditions with a reasonable amount of weight.

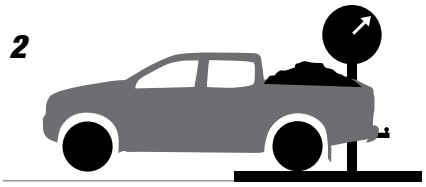
When you start to add vehicle accessories, attach a trailer or caravan and increase your load, the way the suspension handles the load changes. Couple that with uneven surfaces and off-road conditions, the OEM suspension can no longer take the additional strain.

LOAD DISTRIBUTION



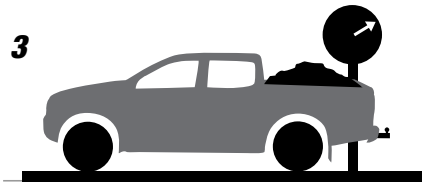
Load placed over the front half of the vehicle determines front spring selection

Ensure total weight does not exceed manufacturers axle load limit



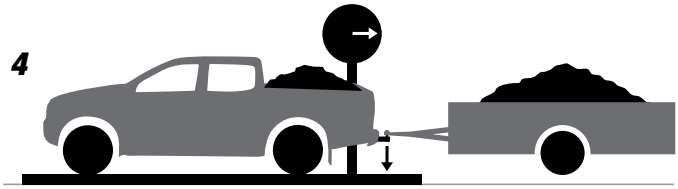
Load placed over the rear half of the vehicle determines rear spring selection

Ensure total weight does not exceed manufacturers axle load limit



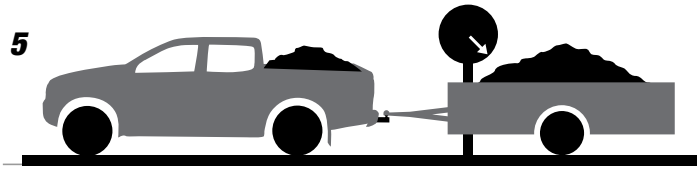
1 + 2 = Total weight of vehicle

Ensure total weight does not exceed manufacturers GVM (gross vehicle mass)



Vehicle with trailer connected minus total weight of vehicle = Ball weight

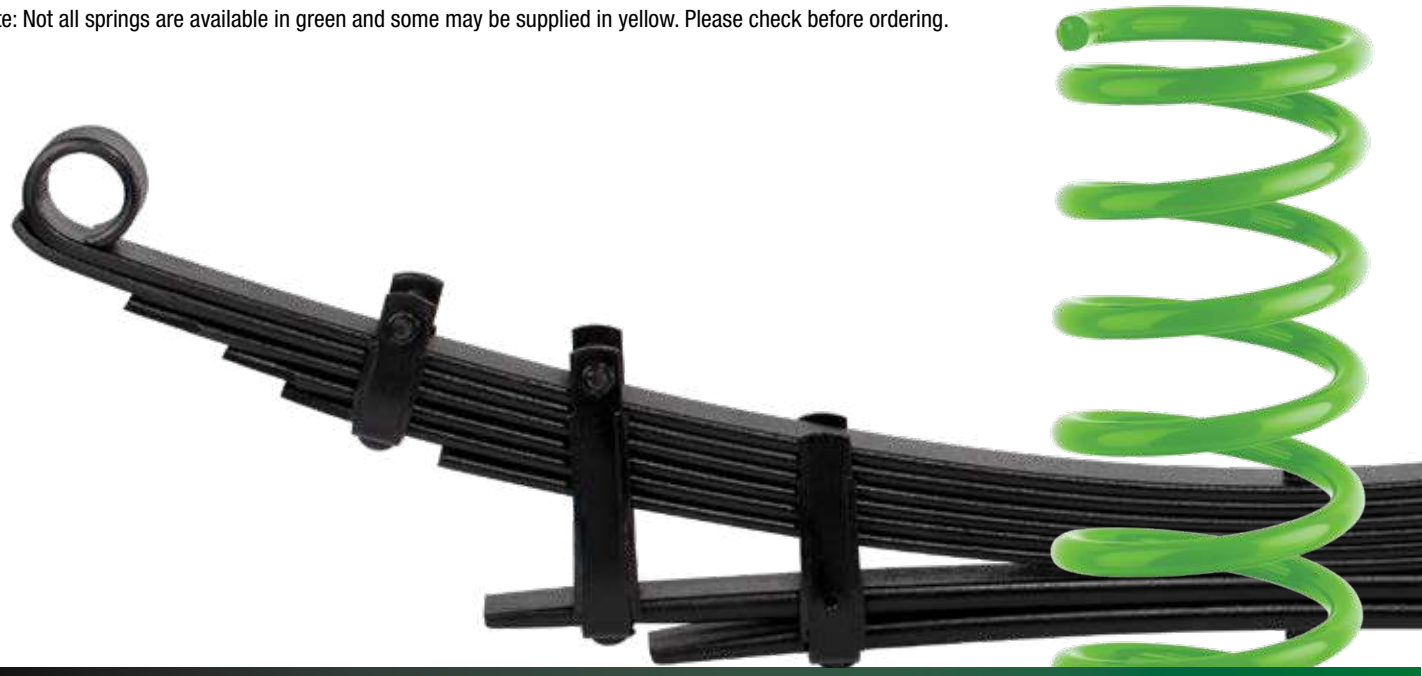
Ensure total weight of vehicle including ball weight does not exceed manufacturers GVM



Total weight of vehicle plus trailer weight = GCM (gross combined mass)

Ensure total weight of vehicle and trailer does not exceed manufacturers GCM

Please note: Not all springs are available in green and some may be supplied in yellow. Please check before ordering.



Determining Load

STEP ONE LOAD?

When your load changes, so should your springs.

Any heavy accessories or towing load added to your vehicle, changes the handling and overall safety when driving. The vehicle's springs must be matched to the load for optimum ride height and body control. IRONMAN 4X4 offer a range of springs to match the additional loads whether they are constant or temporary.

When you start kitting out your vehicle, take into consideration the kerb weight and how much load you are adding, this will change what level of strength you need. Remember, you cannot exceed your GVM, but you might be able to upgrade it. (See page 363 for GVM upgrade information)
IRONMAN 4X4 offer a range of springs matched to cater for every load scenario. To identify your spring type, start by finding your kerb weight and add your load, permanent and temporary. How much load have you added to your vehicle?



LIGHT [A]	MEDIUM [B]	HEAVY [C]	EXTRA [D]	SUPER [E]
Soft rate for small or no load	Increased rate for moderate or changeable loads	Heavy rate for big loads	Strong rate for heavy accessories and loads	Maximum rate for heavy accessories and full load

PART NUMBER SUFFIX S - Standard Height (eg. TOY063S)
Available for selected applications to provide enhanced performance at original vehicle manufacturers ride height.

PART NUMBER SUFFIX A - Light (eg. TOY047A)
Suitable for zero to light load applications, higher priority toward - Comfort with minimal increased ride height.

PART NUMBER SUFFIX B - Medium (eg. TOY047B)
Suitable for use in zero to medium load applications, ideal for moderately accessorised vehicles or occasional load.

PART NUMBER SUFFIX C - Heavy (eg. TOY047C)
Suitable for vehicles with permanent heavy accessories, higher priority towards load support, provides more control and firmer suspension.

PART NUMBER SUFFIX D - Extra Heavy (eg. TOY047D)
Suited only to vehicles with permanent heavy accessories combined with heavy additional load.

PART NUMBER SUFFIX E - Super Heavy (eg. TOY047E)
Maximum support for extra heavy loads typically commercial or mining use vehicles.

All lift heights quoted within this catalogue are general estimates only, relative to new vehicle ride height. Suggested lifts are based upon the lighter of the recommended additional load. The position of added weight can affect the result.

Understanding Terrain

STEP TWO TERRAIN?

The terrain you travel most, determines what type of shock absorber is right for you! Forces generated by a loaded vehicle in rough terrain versus a lightly loaded vehicle in smooth terrain differ greatly and can be considerably higher.

Creating safe and appropriate dynamic handling at higher than original weights requires careful consideration. The range of IRONMAN 4X4 shock absorbers are designed to cover all terrains and possess the correct amount of damping resistance to provide a safe and comfortable ride.

Easy Terrain



SMOOTH ROUGH

Nitro Gas

The Nitro Gas shock is the best value for affordable performance in all common conditions.

Highly versatile, the shock is a big step up above OEM suspension in performance and control.

- 35mm piston
- 54mm body
- 16mm piston rod
- Twin tube construction
- Nitrogen gas pressurised

Adventurous Terrain



SMOOTH ROUGH

Foam Cell

The Foam Cell shock will enhance your off-road durability and performance while still maintaining excellent on-road characteristics.

Excels in off-road conditions where heat build-up is a concern, the Foam Cell shock is larger in size and holds more oil, providing a better dissipation of heat and longer lasting performance in all terrains.

- 40mm piston
- 60mm body
- 18mm piston rod
- Twin tube construction
- Foam cell technology

Demanding Terrain



SMOOTH ROUGH

Foam Cell Pro

Foam Cell Pro shock, the premium shock, built to handle anything.

Originally designed to meet the demands of the armoured vehicle industry where reliability and durability are critical.

Foam Cell Pro is the ultimate shock when the going gets tough. Thicker and stronger than any other shock on the market, it's well suited to trades, fleet and serious off-roaders.

- 45mm piston
- 65-72mm body
- 20mm piston rod
- 3mm wall thickness
- Twin tube construction
- Foam cell technology

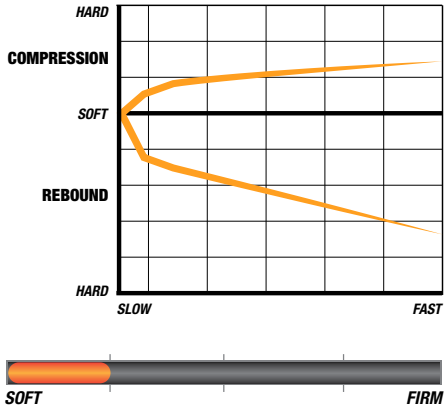
Understanding Valving

STEP THREE RIDE STYLE?

Your preferred ride style is important to know when selecting the level of valving resistance in your shock absorbers. IRONMAN 4X4 shock absorbers adapt to the velocity of the compression and rebound stroke which provides the right amount of control to suit your driving style.

Comfort Valving

GRC FEC FEC PRO

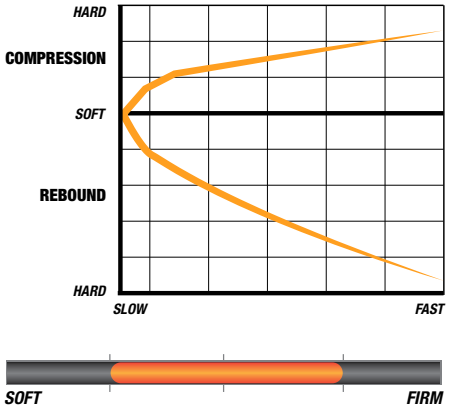


Soft Ride - Lightly Accessorised

The comfort range delivers smooth handling and less harshness for everyday use. Best suited to lighter vehicles without load, the shocks prioritise a soft comfortable ride, above all else.

Performance Valving

GR FE FE PRO

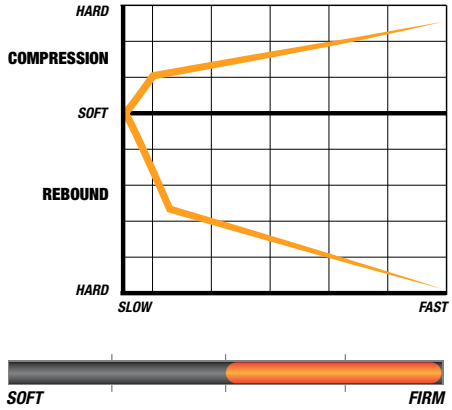


Versatile Ride - Moderately Accessorised

The performance range adapts to a wide range of driving styles. Best suited to moderately loaded vehicles with some accessories, the shocks provide a balanced comfortable ride with more control.

Professional Valving

GRP FEP FEP PRO



Strong Controlled Ride - Heavily Accessorised

The professional range controls body roll and reduces pitching while driving over all terrains. Best suited to heavily loaded vehicles with a higher centre of gravity, the shocks focus on maximising control and stability.



Understanding GVM Upgrades

GVM UPGRADE REQUIRED?

If loads exceed the axle limits or gross vehicle mass (GVM) stated by the original vehicle manufacturer, a certified increase in GVM will be required.

IRONMAN 4X4 design and manufacture a range of approved GVM upgrades for a selection of vehicles, which comply with federal and state regulations (Australia and NZ Only). See pages 373 -386 of this catalogue.

Comprehensive testing is conducted by IRONMAN 4X4 and independent engineers to ensure maximum safety, performance and ADR compliance at the increased load carrying capacity.

IRONMAN 4X4 has obtained Second Stage Manufacturer (SSM) status through the Department of Infrastructure Regional Development and Cities in Canberra GVM Upgrades are available through selected IRONMAN 4X4 Australian and NZdistributors only.

ADDITIONAL LOAD

Use the below guide to estimate the additional load in the vehicle. Calculate the load separated over each axle to determine the nearest spring selection based on the recommendations given within the vehicle application pages. Please Note: Weights quoted below are supplied as an approximate guide only.

Bull Bar Aluminium	**+40kg**
Bull Bar Steel	**+60kg**
Winch With Synthetic Rope	**+25kg**
Winch With Steel Cable	**+45kg**
Spare Wheel Additional	**+50kg**
Rear Bar Steel	**+65kg**
Canopy ABS Plastic	**+80kg**
Drawer System 1300mm Twin Drawers	**+90kg**
Battery Additional	**+25kg**
Fridge 50 Litre	**+30kg**

Fuel Tank Extended Capacity	**+90kg**
Roof Rack Steel 2200mm Tent Rack	**+45kg**
Rooftop Tent Including bedding	**+65kg**
Water Tank 100 Litres	**+100kg**
Tray -100kg Aluminium	
Tray Steel	**+400kg**
Tool Box Average	**+100kg**
Passenger Average	**+80kg**
Luggage	**+100-300kg**
Towing	**+100-300kg**
Large Overhang	**+30%**

Vehicles with large rear overhang such as tray or service bodies may amplify loads by approximately 30%.

Suspension Kits and Correct Selection

IRONMAN 4X4 suspension kits are a simplified way to select the appropriate components for a vehicle. Many vehicles have different suspension requirements according to added load, terrain and driver preferences.

To establish the correct suspension kit, we ask the following questions:

1) What is the primary usage of the vehicle?
2) What accessories are on the vehicle?
3) What additional loads are within the vehicle and how often are the loads present?
4) What is the primary driving terrain?

The IRONMAN 4X4 suspension kit part numbering system is designed to be read as follows:

TOY047CKP1

TOY047	C	K	P	1
An internal company prefix used to specify the vehicle model	Indicates spring selection **S** Standard *(Standard Height)* **A** Light *(Comfort)* **B** Medium *(Performance)* **C** Heavy *(Constant Load)* **D** Extra Heavy *(Extra Constant Load)* **E** Super Heavy *(Extra Heavy Constant Load)*	Implies this is a suspension kit	Indicates shock absorber selection **G** Nitro Gas **F** Foam Cell **P** Foam Cell Pro	Is used in some instances to define a variant of a vehicle

Generally, as no two vehicles are alike, customising a suspension kit is recommended and can be discussed with the IRONMAN 4X4 team.

For example, a vehicle with heavy load over the rear axle only, does not require constant load front springs, in this case a lighter front spring and heavier rear spring is the best choice.



Application Guide - Shock Absorbers To Suit

To Suit Make	To Suit Model	Year	Nitro Gas		Foam Cell		Foam Cell Pro	
			Front	Rear	Front	Rear	Front	Rear
TO SUIT FIAT	Fullback	2016+	12715GR	12729GR /C /P	24715FE	24729FE /C /P		
TO SUIT FORD	Courier / Ranger	1985 - 2011	12667GR	12095GR /C	24667FE	24095FE /C /P	45667FE	45095FE /C /P
	Everest UA	2015 - 6/2018	12727GR	12732GR	24727FE	24732FE	45727FE	45732FE
	Everest UA II	7/2018+	12827GR	12732GR	24827FE	24732FE	45827FE	45732FE
	Ranger T6 PX / PXII	2011 - 6/2018	12727GR	12095GR /C	24727FE	24095FE /C /P	45727FE	45095FE /C /P
	Ranger PXIII (Not US Model)	7/2018+	12827GR	12095GR /C	24827FE	24095FE /C /P	45827FE	45095FE /C /P
TO SUIT GMC	Suburban, Tahoe, Sierra, Yukon, Avalanche, Silverado	2007 - 2013	12807GR	12808GR				
	Suburban, Escalade, Tahoe, Sierra, Yukon, Silverado	2014 - 2016	12809GR	12810GR				
TO SUIT GREAT WALL	Cannon	9/2020+	12853GR	12095GR /C	24853FE	24095FE /C /P	45853FE	45095FE /C /P
TO SUIT HAVAL	H9 Wagon	8/2017+	12710GR	12804GR	24710FE	24804FE		
TO SUIT HOLDEN / GM	Frontera	1995 - 1/1999	12667GR	12644GR	24667FE	24644FE		
	Rodeo KB - TF	1983 - 1988	12087GR	12636GR /C /P	24087FE	24636FE /C /P		
	Rodeo KB - TFS	1988 - 3/2003	12643GR	12636GR /C /P		24636FE /C /P		
	Rodeo / Colorado / RA / RA7 / RC	2003 - 2012	12667GR	12636GR /C /P	24667FE	24636FE /C /P		
	Colorado	2012 - 2020	12745GR	12636GR /C /P	24745FE	24636FE /C /P	45745FE	45636FE /C /P
	Colorado 7 / Trailblazer	2012+	12745GR	12746GR /C	24745FE	24746GR /C	45745FE	45746FE /C
	Jackaroo	Pre 1986	12087GR	12636GR /C	24087FE	24636FE /C		
	Jackaroo	11/1986 - 1991	12087GR	12671GR	24087FE			
	Jackaroo / Bighorn / Monterey	1992+	12643GR	12644GR	24643FE	24644FE		
TO SUIT HYUNDAI	Terracan	2001+	12087GR	12637GR /C	24087FE			
TO SUIT ISUZU	D-Max	2003 - 2012	12667GR	12636GR /C /P	24667FE	24636FE /C /P		
	D-Max Low Ride 2WD	2012+	12797GR	12636GR /C /P		24636FE /C /P		
	D-Max	6/2012 - 7/2019	12745GR	12636GR /C /P	24745FE	24636FE /C /P	45745FE	45636FE /C /P
	D-Max	8/2019+	12845GR	12698GR /C /P	24845FE	24698FE /C /P	45845FE	45698FE /C /P
	MU-X	2013 - 7/2021	12745GR	12746GR /C	24745FE	24746GR /C	45745FE	45746FE /C
	MU-X	8/2021+	12845GR	12746GR /C	24845FE	24746GR /C	45845FE	45746FE /C
	Trooper	Pre 1986	12087GR	12636GR /C	24087FE	24636FE /C		
	Trooper	11/1986 - 1991	12087GR	12671GR	24087FE			
	Monterey	1992+	12643GR	12644GR	24643FE	24644FE		
TO SUIT JEEP	Cherokee XJ	1984+	12665GR	12666GR	24665FE	24666FE		
	Cherokee Liberty KJ / KK	2001 - 2012	12711GR	12712GR				
	Gladiator	5/2020+	12851GR /C				45851FE /C	45854FE /C
	Grand Cherokee ZJ / ZG	1993 - 1998	12665GR	12670GR	24665FE			
	Grand Cherokee WJ / WG	1999 - 6/2005	12774GR	12775GR				
	Grand Cherokee WK2	2011-2016	12735GR					
	Grand Cherokee WK2	2016+	12738GR LH 12738GR RH					
	Wrangler TJ	1996 - 2/2007	12665GR	12669GR	24665FE			
	Wrangler JK	2006+	12751GR	12752GR			45751FE	45752FE
	Wrangler JK 4" Lift	2006+	12751LGR	12752LGR			45751LFE	45752LFE
	Wrangler JL	2018+	12851GR /C	12852GR /C			45851FE /C	45852FE /C

/C = Comfort option available. **/P = Professional option available.** **[1] Bundera / Wrangler LHS** **[2] Bundera / Wrangler RHS** **[3] 45780FE, Must use Ironman coil springs TOY063**

Application Guide - Shock Absorbers To Suit

To Suit Make	To Suit Model	Year	Nitro Gas		Foam Cell		Foam Cell Pro	
			Front	Rear	Front	Rear	Front	Rear
TO SUIT JMC	Vigus	2014+	12710GR	12650GR /C	24710FE	24650FE /C /P	45710FE	45650FE /C /P
TO SUIT LAND ROVER	Defender 90 / 110 / 130 Series		12080GR	12640GR	24080FE	24640FE	45080FE	45640FE
	Range Rover (Coil Springs)	1971 - 1995	12080GR	12640GR	24080FE	24640FE	45080FE	45640FE
	Discovery Series 1	1989 - 1998	12080GR	12640GR	24080FE	24640FE	45080FE	45640FE
	Discovery Series 2 (Coil Springs)	1999 - 2005	12776GR	12777GR	24776FE	24777FE		
TO SUIT LDV	T60	2017+	12745GR	12636GR /C /P	24745FE	24636FE /C /P	45745FE	45636FE /C /P
TO SUIT MAHINDRA	Scorpio Getaway Pik-Up / Wagon	2002 - 2012	12087GR	12749GR				
	Scorpio Getaway Pik-Up	2012 +	12087GR	12731GR				
TO SUIT MAZDA	B Series Bravo / BT50	1987 - 2011	12667GR	12095GR /C	24667FE	24095FE /C /P	45667FE	45095FE /C /P
	BT50	2011 - 5/2020	12727GR	12095GR /C	24727FE	24095FE /C /P	45727FE	45095FE /C /P
	BT50	6/2020+	12845GR	12698GR /C /P	24845FE	24698FE /C /P	45845FE	45698FE /C /P
TO SUIT MERCEDES-BENZ	G-Wagen W460, W461, W463	1979+	12811GR	12812GR	24811FE	24812FE		
	G-Wagen G55 AMG				24788FE	24789FE		
	Unimog (6 Bolt Axle)						45803FE	45803FE
	Unimog (10 Bolt Axle)						45802FE	45802FE
	X-Class	2017 - 5/2020	12716GR	12728GR	24716FE	24728FE /P	45716FE	45728FE /C /P
TO SUIT MITSUBISHI	Triton / L200	Pre 1993	12082GR	12636GR /C /P	24082FE	24636FE /C /P		
	Triton ME-MJ / L200	1993 - 1996	12082GR	12636GR /C /P	24082FE	24636FE /C /P		
	Triton MK / L200	1996 - 2006	12087GR	12698GR /C /P	24087FE	24698FE /C /P		
	Triton ML-MN / L200	2006 - 2015	12715GR	12636GR /C /P	24715FE	24636FE /C /P		
	Triton MQ-MR / L200	2015 - 10/2018	12715GR	12729GR /C /P	24715FE	24729FE /C /P		
	Pajero / Montero NA-NG (Leaf)	Pre 1991	12082GR	12636GR /C /P	24082FE	24636FE /C /P		
	Pajero / Montero NA-NG (Coil)	1988 - 1991	12082GR	12645GR /C	24082FE	24645FE /C		
	Pajero / Montero NH-NL (Leaf)	1991 - 1999	12087GR	12636GR /C /P	24087FE	24636FE /C /P		
	Pajero / Montero NH-NL (Coil)	6/1991 - 2000	12087GR	12646GR	24087FE	24646FE		
	Pajero / Montero NM-NX	2000+	12713GR	12714GR	24713FE			
	Challenger / Montero Sport PA (Leaf)	1998 - 2006	12087GR	12636GR /C /P	24087FE	24636FE /C /P		
	Challenger / Montero Sport PA (Coil)	1998 - 2008	12087GR	12645GR /C	24087FE	24645FE /C		
	Challenger / Pajero Sport / Montero Sport / Dakar PB	2009 - 2015	12715GR	12645GRS	24715FE	24645FES		
	Pajero Sport	2015+	12715GR	12645GRS	24715FE	24645FES	45715FE	
	Delica L400 Without ECS	1994+	12667GR	12698GR	24667FE			
	Delica L400 With ECS	1994+	12667GR	12671GR	24667FE			
TO SUIT NISSAN	Patrol MQ / MK G160	Pre 1988	12075GR	12076GR				
	Patrol GQ / GU SWB & LWB Wagon	1988 - 1998	12091GR	12094GR	24091FE	24094FE /P	45091FE /P	45094FE /P
	Patrol GQ / GU SWB & LWB Wagon 4" Lift				24091LFE	24094LFE /P	45091LFE /P	45094LFE /P
	Patrol GQ / GU SWB & LWB Wagon 6" Lift				24091LFE1	24094LFE1	45091LFE1	45094LFE1
	Patrol GQ Y60 Cab Chassis (Leaf)		12661GR	12648GR	24661FE	24648FE	45661FE	45648FE
	Patrol GU Y61 Cab Chassis (Leaf)		12091GR	12648GR	24091FE	24648FE	45091FE /P	45648FE
	Patrol GU Y61 Cab Chassis (Coil)		12091GR	12094GR	24091FE	24094FE /P	45091FE /P	45094FE /P
	Patrol GU Y61 Cab Chassis (Coil) 4" Lift				24091LFE	24094LFE /P	45091LFE /P	45094LFE /P

/C = Comfort option available. **/P = Professional option available.** **[1] Bundera / Wrangler LHS** **[2] Bundera / Wrangler RHS** **[3] 45780FE, Must use Ironman coil springs TOY063**

Application Guide - Shock Absorbers To Suit

To Suit Make	To Suit Model	Year	Nitro Gas		Foam Cell		Foam Cell Pro	
			Front	Rear	Front	Rear	Front	Rear
TO SUIT NISSAN	Patrol GU Y61 Cab Chassis (Coil) 6" Lift				24091LFE1	24094LFE1	45091LFE1	45094LFE1
	Patrol Y62	2009+	12740GR	12742GR	24740FE	24742FE	45740FE	45742FE
	Pathfinder / Terrano / II / R20 / WD21	Pre 1995	12667GR	12636GR /C /P	24667FE	24636FE /C /P		
	Pathfinder R51	7/2005+	12716GR	12718GR	24716FE	24718FE		
	Navara D21	1985 - 1996	12087GR	12636GR /C /P	24087FE	24636FE /C /P		
	Navara D22 / NP300 (Torsion Bar)	1997+	12791GR	12636GR /C /P				
	Navara D40 / Xterra	2005+	12716GR	12717GR	24716FE	24717FE /P	45716FE	45717FE /P
	Navara NP300 (Leaf)	2014+	12716GR	12698GR /C	24716FE	24698FE /C /P	45716FE	45698FE /C /P
	Navara NP300 (Coil)	2015+	12716GR	12728GR	24716FE	24728FE /P	45716FE	45728FE /C /P
	Paladin	Pre 2005	12791GR	12698GR /C		24698FE /C /P		
TO SUIT RAM	1500 DS	2014 - 2019					45855FE	45856FE /C
	1500 DT	6/2018+					45860FE	45862FE /C
TO SUIT RENAULT / DACIA	Duster	2010+	12747GR	12748GR				
	Alaskan	2017+	12716GR	12728GR	24716FE	24728FE /P	45716FE	45728FE /C /P
TO SUIT SSANGYONG	Musso Q200 SWB	10/2018+	12823GR	12824GR				
	Musso Q201 / Q215 LWB (Coil)	10/2018+	12823GR	12825GR				
	Musso Q201 / Q205 / Q215 LWB (Leaf)	10/2018+	12823GR	12826GR				
	Musso / Korando	1996 - 2006	12667GR	12661GRS	24667FE	24661FES		
	Rexton Y400 / Y450	2018+	12823GR	12828GR				
TO SUIT SUBARU	Forester - See pages 250 / 251 for listing							
	Outback - See page 252 for listing							
	XV Crosstrek - See page 253 for listing							
TO SUIT SUZUKI	Jimny SN413 / GJ	1998+	12759GR	12760GR				
	Sierra / Samurai LJ / SJ (Leaf)	1981+	12085GR	12086GR				
	Vitara SWB	1988+	12083GR	12089GR				
	Vitara LWB	1988+	12083GR	12658GR				
	Grand Vitara SWB	1988 - 7/2005	12083GR	12089GR				
	Grand Vitara LWB	1988 - 7/2005	12083GR	12658GR				
	Grand Vitara	8/2005 - 2015	12721GR	12722GR				
TO SUIT TOYOTA	4Runner Gen 1, N60 (Leaf)	1988 - 1997	12088GR	12650GR /C	24088FE	24650FE /C /P		
	4Runner / Surf Gen 2, N130 V6 (Coil)	1990 - 1997	12088GR	12637GR /C	24088FE	24637FE /C		
	4Runner Gen 3, N180-N185	1996 - 2002	12691GR	12661GR	24691FE	24661FE	45691FE	45661FE
	4Runner Gen 4 & 5, N210-N280	2003+	12710GR	12682GR /C /P	24710FE	24682FEC /P	45710FE	45682FEC /P
	FJ Cruiser	2006+	12710GR	12682GRC /P	24710FE	24682FE /C /P	45710FE	45682FE /C /P
	Fortuner	2004 - 2015	12710GR	12743GR /C	24710FE	24743FE /C	45710FE	45743FE /C
	Fortuner	2015+	12730GR	12743GR /C	24730FE	24743FE /C	45730FE	45743FE /C
	Hiace Series 200	2005 - 2019	12667GR	12805GR	24667FE	24805FE		
	Hiace Series 300	2019+			24840FE	24842FE /C		
	Hilux Solid Front Axle	1979 - 10/1983	12639GR /C	12636GR /C /P	24639FE	24636FE /C /P		
	Hilux Solid Front Axle	11/1983 - 11/1997	12639GR /C	12650GR /C	24639FE	24650FE /C /P		

/C = Comfort option available. **/P = Professional option available.** **[1] Bundera / Wrangler LHS** **[2] Bundera / Wrangler RHS** **[3] 45780FE, Must use Ironman coil springs TOY063**

Application Guide - Shock Absorbers To Suit

To Suit Make	To Suit Model	Year	Nitro Gas		Foam Cell		Foam Cell Pro	
			Front	Rear	Front	Rear	Front	Rear
TO SUIT TOYOTA	Hilux / Tiger / 107 / 108 / 110 / 111 / 167	1997 - 2005	12088GR	12081GR /C	24088FE	24081FE /C /P		
	Hilux Low Ride 2WD	2005+	12764GR	12650GR /C		24650FE /C /P		
	Hilux / Vigo	2005 - 2015	12710GR	12650GR /C	24710FE	24650FE /C	45710FE	45650FE /C
	Hilux / Vigo Long Travel	2005 - 2015	12710GR	12081GR /C	24710FE	24081FE /C /P	45710FE	45081FE /C /P
	Hilux / Revo	2015+	12730GR	12081GR /C	24730FE	24081FE /C /P	45730FE	45081FE /C /P
	Landcruiser 40 / 42 / 45 / 46 / 47 Series	1960 - 1980	12635GR /C	12636GR /C /P	24635FE /C	24636FE /C /P	45635FE	45636FE /C /P
	Landcruiser 60 Series	Pre 1986	12637GR /C	12636GR /C /P	24637FE /C	24636FE /C /P	45637FE /C	45636FE /C /P
	Landcruiser 60 Series	1986+	12637GR /C	12650GR /C	24637FE /C	24650FE /C /P	45637FE /C	45650FE /C /P
	Landcruiser 70 / 73 / 74 Series (Leaf/Leaf)	1984 - 1988	12637GR /C	12650GR /C	24637FE /C	24650FE /C /P	45637FE /C	45650FE /C /P
	Bundera	1984 - 1989	12091GR	12639GRS [1] 12650GR [2]	24091FE	24639FES [1] 24650FE [2]		
	Landcruiser II / Prado 70 / 73 / 78 Series	1990 - 1996	12696GR	12697GR	24696FE	24697FE		
	Landcruiser 71 Series (Coil/Leaf)	1991+	12091GR	12081GR /C	24091FE	24081FE /C /P	45091FE /P	45081FE /C /P
	Landcruiser 75 Series	1984 - 1999	12637GR /C	12081GR /C	24637FE /C	24081FE /C /P	45637FE /C	45081FE /C /P
	Landcruiser 76 / 78 / 79 / 70 & D/Cab	2007+	12091GR	12094GR /C	24091FE	24094FE /C /P	45091FE /P	45094FE /C /P
	Landcruiser 76 / 78 / 79 / 70 & D/Cab Long Travel	2007+			24091FE	24094LFE /P	45091FE /P	45094LFE /P
	Landcruiser 80 / 105 Series	1990+	12683GR	12682GR	24683FE	24682FE	45683FE	45682FE
	Landcruiser 80 / 105 Series 4" Lift	1990+			24683LFE	24682LFE	45683LFE	45682LFE
	Landcruiser 80 / 105 Series 6" Lift	1990+			24683LFE1	24682LFE1	45683LFE1	45682LFE1
	Landcruiser 100 Series IFS	1998+	12795GR	12796GR	24795FE	24796FE	45795FE	45796FE /P
	Landcruiser 200 Series	2007+	12720GR	12796GR	24720FE	24796FE	45720FE	45796FE /P
	Landcruiser 300 Series	2020+			24883FE	24884FE	45883FE	45884FE /P
	Prado 90 / 95 Series	1996 - 10/2002	12691GR	12661GR	24691FE	24661FE	45691FE	45661FE
	Prado 120 Series (except Grande)	4/2003 - 10/2009	12710GR	12682GRC /P	24710FE	24682FEC /P	45710FE	45682FEC /P
	Prado 150 Series (except Kakadu)	2009-11/2017	12750GR	12682GRC /P	24750FE	24682FEC /P	45750FE	45682FEC /P
	Prado 150 Series (except Kakadu)	12/2017+	12710GR	12682GRC /P	24710FE	24682FEC /P	45710FE	45682FEC /P
	Tacoma	2005 - 2023	12710GR	12744GR	24710FE	24744FE	45710FE	45744FE
	Tundra	2006 - 2021			24780FE	24781FE	45780FE [3]	45781FE
TO SUIT TROLLER	T4	1997 - 6/2014	12765GR	12765GR				
	T4	7/2014+	12755GR	12755GR				
TO SUIT UAZ	Hunter		12652GR	12698GR	24652FE	24698FE		
	Patriot		12637GRS	12698GR	24637FES	24698FE		
TO SUIT VOLKSWAGEN	Amarok	2010+	12725GR	12726GR				

/C = Comfort option available. **/P = Professional option available.** **[1] Bundera / Wrangler LHS** **[2] Bundera / Wrangler RHS** **[3] 45780FE, Must use Ironman coil springs TOY063**

Features and Benefits

NITRO GAS SHOCK ABSORBERS



Gas Pressurised shock absorber boosts performance and adapts to a wide range of driving styles

NITROGEN GAS PRESSURISED - Low pressure nitrogen gas dramatically reduces the likelihood of oil aeration and shock fade.

35mm TEFLON BANDED PISTON - Precision shim-stack piston specifically valved by Ironman suspension engineers, banded with teflon for smooth long life operation.

54mm TWIN TUBE BODY - Increased oil volume for improved cooling and endurance, Twin tube construction protects internal components from rock damage.

16mm – 18mm HARD CHROME PISTON ROD - Hardened and polished, volumetrically balanced to piston size.

FLEXIBLE RUBBER BUSHES - Offers quieter operation and reduces damaging side loads from shock absorber.

TRIPLE-LIP HIGH PRESSURE NOK SEAL - Maximum gas and oil retention ability to withstand high displacement offroad use.

SUPPLIMENTARY WELDED MOUNTS - Fusion welded and supplementary welded for maximum strength and reliability.

SINGLE PIECE BILLET EYE RINGS AND STEMS - Ultra robust design prevents breakage or bending of mounts.

VEHICLE SPECIFIC VALVING - Every part number is specially valved for each vehicle application, this ensures the best possible ride and handling as intended by Ironman suspension engineers.

LONG TRAVEL - Suitable for standard and raised height vehicles, additional length increases wheel articulation.

IMPACT RESISTANT STONE SHIELD - Steel or Polyethylene dust shield protects piston rod from impacts and road debris.

FOAM CELL SHOCK ABSORBERS



Premium shock absorber for superior endurance in all conditions

FOAM CELL TECHNOLOGY - Micro-Cellular closed cell foam insert maximises cooling efficiency by occupying less internal space than gas within a pressurised shock absorber. Greater oil capacity and more surface area maintains lower operating temperatures.

40-45mm TEFLON BANDED PISTON - Precision shim-stack piston specifically valved by Ironman suspension engineers, banded with teflon for smooth long life operation.

60-72mm TWIN TUBE BODY - 50%-100% more oil volume than a gas shock absorber for superior cooling and endurance. Twin tube construction protects internal components from rock damage.

18-20mm HARD CHROME PISTON ROD - Hardened and polished, volumetrically balanced to piston size.

FLEXIBLE RUBBER BUSHES - Offers quieter operation and reduces damaging side loads from shock absorber.

TRIPLE-LIP HIGH PRESSURE NOK SEAL - Maximum oil retention ability to withstand high displacement offroad use.

SUPPLIMENTARY WELDED MOUNTS - Fusion welded then supplementary welded for higher strength and reliability.

360° WELDED MOUNTS - Fusion welded then fully welded around mounting for maximum strength and reliability.

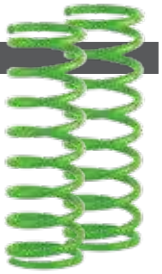
SINGLE PIECE BILLET EYE RINGS AND STEMS - Ultra robust design prevents breakage or bending of mounts.

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LONG TRAVEL - Suitable for standard and raised height vehicles, additional length increases wheel articulation.

IMPACT RESISTANT STONE SHIELD - Steel or Polyethylene dust shield protects piston rod from impacts and road debris.

COIL SPRINGS



Available in a wide range of load ratings to maintain optimum ride height

COLD COILED - CNC cold coiling ensures perfect consistency and accuracy, less heat during manufacture maintains material properties resulting in longer life.

BAR PEELED - Bar peeling is the process of forming the material to an exact size before coiling, this ensures the diameter remains constant and free of flaws along its entire length.

SHOT PEENED - Manipulates material surface tension to reduce stress, greatly enhances spring life.

TRIPLE SCRAGGED - Each coil is fully compressed to a solid state 3 times to minimise coil settling.

PROGRESSIVE AND LINEAR RATE - Used in accordance to original vehicle manufacturers preference, progressive springs increase rate as the spring compresses, linear springs maintain a consistent rate throughout its range.

POWDERCOATED - All springs are electro-static powdercoated for a durable finish.

LEAF SPRINGS



Available in a wide range of load ratings to maintain optimum ride height

INTER LEAF LINERS - Used in some applications to lower friction between leaves reducing noise and improving - Comfort.

LINED BOLT CLAMPS - All Ironman springs feature bolted guide clamps for greater flex, the addition of anti-friction liners ensures noise free smooth operation.

SHOT PEENED - Manipulates tension side of material to reduce stress, greatly enhances spring life.

DIAMOND CUT LEAVES - Distributes load at the leaf tip and reduces interleaf friction.

MILITARY WRAP - Where applicable, an additional wrap around the leaf eye protects from failure in case of damage.

Features and Benefits

TORSION BARS



Higher spring rate to support extra weight from additional vehicle accessories

UP-SET FORGED ENDS - Stronger than machining alone, forging manipulates steel grain for superior strength and durability.

PREMIUM MICRO-ALLOY STEEL - Exceeds OEM steel grade for ultra long life and less sag.

INCREASED BAR DIAMETER - Higher spring rate better supports added accessories and balances front and rear suspension performance.

X-RAY EXAMINED - Each and every Ironman Torsion Bar is X-Ray tested to eliminate risk of breakage due to material flaw.

DIRECTIONAL PRE-SETTING - Torsion Bars are rotationally pre-set in their direction of installation to reduce spring settling. Each bar is marked for left or right fitment.

POLYURETHANE BUSHES



Provide precise spring location and enables lubrication to increase suspension flex and - Comfort

INJECTION MOULDED POLYURETHANE - High density injection moulded polyurethane material ensures precise location and a durable bearing surface for your leaf springs, making them very durable in hot temperatures whilst providing a soft - Comfortable vehicle ride.

GREASABLE - Polyurethane bushes are greasable to aid in longer life and ensure smooth ride and quiet operation.

SPIRAL BORE AND FLANGES - To distribute lubricating grease evenly throughout the bushing surface when combined with greasable shackles and pins.

SPLINES - Allows the bush to conform to irregularities and grip to the eye surface.

GREASABLE SHACKLES AND PINS



Enables easy re-greasing of polyurethane spring bushes

QUAD-OUTLET GREASABLE - Greasable shackles provide an easy method of re-lubricating polyurethane bushes. Chamfered Quad-Outlet ports distribute grease liberally along the bush surface.

SERVICEABLE - All Ironman shackles and pins feature a serviceable bolt together construction.

ANTI-INVERSION SHACKLE - On selected models, a third pin is positioned on the shackle to protect the spring in the case of inversion.

CASTER CORRECTION PLATES



Used to correct caster angle after raising suspension beyond 100mm (4")

PRE-CONFIGURED CASTER CORRECTION - Fixed 5 degree offset models suit 100mm (4") to 150mm (6") lifted suspension.

STEERING DAMPER



Reduce unwanted vibration and feedback through steering system in rough conditions

FOAM CELL TECHNOLOGY - Micro-Cellular closed cell foam insert allows for the horizontal mounting orientation required by a steering damper.

35mm TEFLON BANDED PISTON - Precision shim-stack piston specifically valved by Ironman suspension engineers, banded with Teflon for smooth long life operation.

54mm TWIN TUBE BODY - Increased oil volume improves cooling and endurance, twin tube construction protects internal components from impact damage.

SUPPLEMENTARY WELDED MOUNTS - Fusion welded and supplementary welded for maximum strength and reliability.

SINGLE PIECE BILLET EYE RINGS AND STEMS - Ultra robust design prevents breakage or bending of mounts.

VEHICLE SPECIFIC VALVING - Every part number is specially valved for each vehicle application, this ensures the steering operation is smooth and unhindered by the effects of rough road driving.

CASTER CORRECTION BUSHES



Available in adjustable or fixed offset designs, used to correct caster angle after raising suspension under 100mm (4")

PRE-CONFIGURED CASTER CORRECTION - Fixed 2 degree offset models suit 50mm (2") lifted suspension.

ADJUSTABLE CASTER CORRECTION - Adjustable offset suit a wide range of lift heights up to 100mm (4")

HIGH DENSITY MATERIALS - Vehicle specific rubber or polyurethane material.

ADJUSTABLE PANHARD RODS



Used to correct axle shift after raising suspension. Adjustable as required to re-centralise axle to vehicle

COMPETITION SPEC - 32mm solid rod used throughout.

FINE THREAD ADJUSTMENT - M32 x 2mm thread ensures precision adjustment for greater accuracy.

OEM STYLE RUBBER BUSHES - Maximum flex and durability. Replaceable OEM style bushes.

EXTENDED SWAY BAR LINKS



Recalibrates sway bar index after raising suspension.

VEHICLE SPECIFIC BOLT ON DESIGN - Easy fitment, utilises OEM mounting locations.

ADJUSTABLE LENGTH - Adjustable extension where possible depending on vehicle model.

PRACTICAL DESIGN - Strongest construction up-spec materials to avoid bending and breaking. Rubber bushes and aircraft grade spherical bearings used where possible depending on vehicle model.

Features and Benefits

POLYURETHANE COIL SPRINGS SPACERS / TRIM PACKERS



Available individually to adjust "side to side" or "front to back" vehicle lean due to uneven load placement

INJECTION MOULDED POLYURETHANE - High density injection moulded polyurethane material ensures precise location and a durable seat with the spring.

PRE-CONFIGURED THICKNESSES - Varied thicknesses allow correct selection according to the amount of lean. Provides 1:1 ratio suspension lift on solid axle vehicles.

SELF LOCATING DESIGN - Raised profile locating flanges prevent packer from becoming dislodged or falling out.

STRUT TRIM PACKERS



For use only with IRONMAN 4X4 struts, available individually to adjust "side to side" or "front to back" vehicle lean due to uneven load placement.

PRECISE RIDE HEIGHT TUNING - Basic steel collar design fits over IRONMAN 4X4 struts to adjust spring seat height.

PRE-CONFIGURED THICKNESSES - Varied thicknesses allow correct selection according to the amount of adjustment required. Usually provides 1:2 ratio suspension lift on independent suspension vehicles.

EXTENDED BRAKE HOSES



Longer brake hose used with suspension lifts over 100mmm (4").

DOT SAE J1401 STANDARDS APPROVED CONSTRUCTION - OEM style reinforced rubber hose for safety.

EXTENDED LENGTH - Extended length allows for greater suspension travel.

ADJUSTABLE TRAILING ARMS



Used to correct rear axle tilt and location after raising suspension.

COMPETITION SPEC - 32mm solid rod used throughout.

FINE THREAD ON-VEHICLE ADJUSTMENT - M32 x 2mm thread ensures precision adjustment for greater accuracy.

OEM STYLE RUBBER BUSHES - Maximum flex and durability. Replaceable OEM compatible bushes.

CASTER WEDGES



Adjusts the caster angle within solid axle vehicles, or changes pinion angle to remove unwanted driveline vibration.

SUITS - 60-70mm wide leaf springs. Breakaway side section can be removed for narrower springs.

AVAILABLE IN - 1, 2, 3 and 4 degree increments.

SWAY BARS



Enhanced performance direct replacement sway bars featuring maximum bar diameter with factory compatible fitment.

SHORE A 70 DURO NR - Bushes maximum flex and durability.

ADJUSTABLE STEERING RODS



Adjustable length rod to centralise steering wheel after suspension lift.

ADJUSTABLE LENGTH - Compatible with all suspension ride heights.

STRONGER CONSTRUCTION - Reduces likelihood of failure due to impact.

BOLT ON STEERING DAMPER MOUNTS - Steering damper mounts can be positioned freely as required to suit suspension lift.

STRUT MOUNTS



Direct replacement for the OEM mounts. Facilitates the pre-assembly of complete new struts without disassembly of old unit.

FULLY OEM COMPATIBLE - Easy Installation.

SHORE A 80 DURO NR BUSHES & INSULATORS - Extended durability and precise location accuracy.

HEAVY DUTY WASHERS - Resists deformation in extreme use.

ADD-A-LEAF



Additional universal tapered leaf to upgrade existing leaf springs.

Eliminates suspension sag and supports additional load.

Improves - Comfort and handling.

Increases load carrying capability and ride height.

RUBBER BUSHES



Direct replacement for the OEM bushes, compatible with OEM and IRONMAN 4X4 suspension arms.

OEM STYLE RUBBER BUSHES - Easy press in replacement bushes, retains factory ride quality.

SHORE A 70 DURO NR - Maximum flex and durability.

PRO-FORGE CONTROL ARMS



Provides corrected wheel alignment and greater operating clearance, allows for the installation of larger tyres and further increases ride height.

HIGH STRENGTH FORGED ALLOY - Stronger and more durable than a cast, machined or fabricated arm.

BUSHES AND BALL JOINT - Replaceable with OEM compatible or genuine components.

Features and Benefits

SUSPENSION KITS

Fully integrated suspension kits containing all required components to achieve a safe and balanced suspension performance.

ALL LEAF SPRINGS KITS CONTAIN: Springs, Shock Absorbers, U-bolts and Bushes.

ALL COIL SPRINGS KITS CONTAIN: Springs and Shock Absorbers.

IRONMAN 4X4 also offer various optional components further enhancing suspension performance or geometry correction purposes, see vehicle listings for model specific details.

Such components include Greasable Shackles & Pins, Steering Damper, Caster Correction, Trim Packers, Suspension Arms.



LEAF / LEAF (LL) SUSPENSION KIT



STRUT / LEAF (SL) SUSPENSION KIT



COIL / COIL (CC) SUSPENSION KIT



STRUT / COIL (SC) SUSPENSION KIT



TORSION BAR / LEAF (TL) SUSPENSION KIT



TORSION BAR / COIL (TC) SUSPENSION KIT

Please note: Not all coil springs are available in green and some may be supplied in yellow. Please check before ordering.

Load Plus Helper Springs



Load Plus Helper Spring Kit

IRONMAN 4x4 2 year IRON CLAD WARRANTY



Without Load Plus



With Load Plus

- ☑ **Maximise vehicle payload**
- ☑ **Improve safety and stability**
- ☑ **Reduce tyre, brake and suspension wear**
- ☑ **Reduce sway by up to 40%**
- ☑ **Reduce brake pitch by up to 20%**
- ☑ **Improve ride by up to 35%**
- ☑ **Reduce rear end sag by up to 20%**

Load Plus Helper Springs - Application Guide

TO SUIT CHRYSLER / DODGE / PLYMOUTH		Part No
B1500, B2500, B3500 - Vans	All	LP7
Caravan, T & C Van & Voyager	All All	LP7 LP4
D50 & Ram 50	All	LP4
D100, D150, D200 & D250	All	LP4
Dakota	All	LP4
Durango	All	LP4
R1500 & R2500	w/ 2.5" Leaf	LP4
R1500 & R2500	w/ 3.0" Leaf	LP7
Raider	All	LP4
Ramcharger & Trailduster	All	LP4
W100, W150, W200 & W250	All	LP4
TO SUIT DAIHATSU		
Feroza F300, F310	88-99	LP1
Feroza II	All	LP4
Rocky	All	LP1
TO SUIT FIAT		
Fullback	All	LP3
TO SUIT FORD / LINCOLN / MERCURY		
Bronco	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Bronco II	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Courier / Ranger (Not USA model)	All	LP3
Econovan & Spectron	All	LP1
E Series Vans	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Excursion	All	LP7
Explorer	w/ Leaf	LP4
Falcon Sedan XR-XD	All	LP4
Falcon Panel Van XR-XH	All	LP4
Falcon Utility 1 Tonne XR - On	All	LP4
F Series	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Mountainer & Aviator	All	LP4
Ranger (USA model only)	All	LP4
* Not suitable for Falcon wagon, except dedicated LPG		
TO SUIT GENERAL MOTORS / CHEVROLET / HOLDEN		
Commodore 1 Tonne	All	LP1
Jackaroo	All	LP3
Rodeo / Colorado / D-Max*	81-03	LP3
Shuttle	All	LP3
Utility and Van HQ-WB	All	LP4
Astro & Safari Van	w/ Leaf	LP4
C, K, R & V Series 1/2 & 3/4 Ton	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Denali & Escalade	All	LP7
G Series, Express 1/2 3/4 & 1 Ton	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Savannah Vans 1/2 3/4 & 1 Ton	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
LUV	All	LP3
S10 Blazer & T10	All	LP4
S15 Jimmy, T15 & Sonoma	All	LP4
Suburban 1/2 3/4 Ton	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Tahoe & Yukon	w/ 2.5" Leaf w/ 3.0" Leaf	LP4 LP7
Silverado	All	LP7
*Not suitable for Rodeo / Colorado / D-Max 2003+ Models with interleaf liners		
TO SUIT HONDA		
Passport	w/ Leaf	LP3
TO SUIT INTERNATIONAL		
Scout	All	LP3

TO SUIT ISUZU		
Amigo	All	LP3
Hombre	All	LP3
Pickup, P'up	All	LP3
Rodeo	w/ Leaf	LP3
Trooper II	w/ Leaf	LP3
TO SUIT JEEP		
Cherokee & Wagoneer	All	LP4
CJ5, CJ6 & CJ7	All	LP4
Commanche Pickup	All	LP4
Gladiator Pickup	All	LP4
J10 & J20 Series	All	LP4
Wrangler YJ	All	LP4
TO SUIT KIA		
Pregio	All	LP4
TO SUIT LDV		
T60	All	LP2
TO SUIT MAZDA		
Navaho	All	LP4
Pickups	All	LP3
Bravo / BT50	All	LP3
B1800 / B2000 4x2	All	LP3
B2200 / B2600 4x2 4x4	All	LP1
E1400	All	LP1
E1800	All	LP1
E2000	All	LP1
E2200	All	LP1
TO SUIT MERCEDES BENZ		
MB100	99-02	LP4
MB140	99-02	LP4
Sprinter	98 On	LP4
TO SUIT MITSUBISHI		
Pickup	All	LP4
Pajero / Montero	w/ Leaf	LP4
Triton ME-MN L200	All	LP4
Triton MQ L200	All	LP3
L200 / L300 Van	All	LP4
Starwagon / Express Van	All	LP4
TO SUIT NISSAN		
Frontier	All	LP2
X-Terra	All	LP2
Titan	All	LP2
Navara D21 D22	All	LP3
Navara D40	All	LP2
Navara NP300 (leaf)	All	LP2
Urvan	All	LP3
Patrol GQ / GU Cab / Chassis	All	LP4
Patrol MQ / MK, G160, Y260	All	LP3
TO SUIT SUZUKI		
Sierra / Samurai	All	LP5
TO SUIT TOYOTA		
To Suit Pickups	All	LP2
To Suit T100	All	LP4
To Suit Tundra	All	LP3
To Suit Hiace	All	LP3
To Suit Hilux / 4Runner	All	LP2
To Suit Landcruiser FJ40 / BJ40-42	60-84	LP4
To Suit Landcruiser FJ / HJ60 / 61 / 62	80-90	LP4
To Suit Landcruiser HJ / HZJ 75*	84-99	LP4
To Suit Landcruiser HZJ 78 / 79*	All	LP9
To Suit Landcruiser 76*	All	LP4
To Suit Tacoma	All	LP2
To Suit Townace	All	LP1
* Suits Landcruiser drum brake rear models only		
TO SUIT VOLKSWAGEN		
Amarok	All	LP4

IRONMAN 4X4

DRIVE LIKE A PRO

Suspension kits built for
Comfort - Performance - Constant Load



FOAMCELL PRO Suspension Kit

The ultimate upgrade with the most robust design suitable for all conditions

Colours and styles may vary between models. Prices do not include freight or fitting and are subject to change without notice.

IRONMAN 4X4

SUSPENSION SPECIFICATIONS

Effective 1 June 2024



IRONMAN 4X4

Recommended Installation Times

Average installation times are based on one experienced fitter with all the necessary tools and equipment

SUSPENSION KITS

COIL SPRINGS Front	**LEAF SPRINGS** Rear	**3 Hours**
STRUT Front	**COIL SPRINGS** Rear	**3 Hours**
STRUT Front	**LEAF SPRINGS** Rear	**4 Hours**
TORSION BAR Front	**COIL SPRINGS** Rear	**3 Hours**
TORSION BAR Front	**LEAF SPRINGS** Rear	**4 Hours**
COIL SPRINGS Front and Rear		**2 Hours**

LEAF SPRINGS Front and Rear	**5 Hours**
STRUT Front and Rear	**4 Hours**
LAND ROVER MODELS	**3 Hours**
VOLKSWAGEN AMAROK	**5 Hours**
MITSUBISHI PAJERO 2000 +	**4 Hours**
MITSUBISHI TRITON 2005 +	**5 Hours**

SUSPENSION COMPONENTS

COIL SPRINGS Pair	**1 Hour**
COIL SPRINGS Pair Independent Suspension	**2 Hours**
COIL SPRINGS Pair with Existing Airbags	**2 Hours**
LEAF SPRINGS Pair	**2 Hours**
LEAF SPRINGS Pair with Existing Airbags	**2.5 Hours**

TORSION BARS Pair	**2 Hours**
STRUT SHOCK ABSORBERS Pair	**2 Hours**
SHOCK ABSORBERS Pair	**1 Hour**
STEERING DAMPER	**0.5 Hour**
CASTER CORRECTION BUSHES	**2 Hours**

All times to be used as a guide only, times may vary depending on experience and equipment. Pre existing modifications or accessories may also increase installation times. Always allow extra time for unforeseen issues or rusted components. Always use IRONMAN 4X4 Suspension Installation Form to record ride height before and after, vehicle and owner details.

WHEEL ALIGNMENT

SOLID AXLE Wheel Alignment	**0.5 Hour**

INDEPENDENT SUSPENSION Wheel Alignment	**1 Hour**

IRONMAN 4X4 recommend a wheel alignment be performed after installation or within 1 week, always ensure suspension is fully settled before wheel alignment.

As a minimum, toe settings will require adjustment after raising suspension. Camber and Caster settings are an important aspect and should be maintained close to manufacturers specifications.

Consideration to road crown should be given.

It is advisable to induce slightly more (positive caster) and (negative camber) on the kerb side wheel to help maintain directional stability.

As a general rule of thumb it is recommended to adjust as follows: (Unless tyre wear dictates otherwise).

Independent Front Suspension vehicles will generally result in increased toe-in when raised.

Total Toe: +1mm to -1mm.

Solid Front Axle vehicles generally only allow toe adjustment.

Total Toe +1mm to -1mm

4 Wheel Independent Suspension vehicles will require a 4 wheel alignment to ensure front and rear wheels are true to the geometric centreline of the vehicle.

Rear Total Toe: +1mm to +3.5mm (Do not set with Toe Out)

Front Total Toe: +1 to -1mm

Optimal wheel alignment settings can vary between vehicles, the above is to be used as a guide only, different ride heights may require different settings. Always monitor tyre wear and pressures and adjust accordingly.

Installation Form

SUSPENSION INSTALLATION FORM IRONMAN 4X4

Please copy and complete this form at the time of installation.
Keep in a safe place for future reference.

Always ensure you have all the correct parts before beginning installation.

Installing suspension often requires special tools and expert knowledge. All fitment should be performed by a qualified and experienced fitter.
Always tighten bushed components after the vehicle is let down onto the ground at normal ride height, otherwise damage from torsional stresses can occur.

Ironman 4x4 recommends a wheel alignment after fitment of new suspension, consideration to natural spring settling should be taken into account before alignment is done.
Always adhere to vehicle manufacturers torque specification when tightening fasteners.
Always grease polyurethane bushes prior to fitment, Ironman 4x4 recommends a molybdenum based grease or grease specified for polyurethane.

If necessary, brake proportioning valve should only be adjusted and tested by a qualified brake specialist.
Further ADAS safety systems may need to be recalibrated by a qualified service technician.

YOUR DETAILS

Name: _____ Phone: _____

Email: _____ Invoice: _____

VEHICLE DETAILS

Make: _____ Model: _____ VIN / Reg No: _____

Odometer: _____ Engine Type: _____ Body Type: _____

Pre-Existing Modifications (Please Circle Items Fitted)

No Accessories	Recovery Points	Long Range Fuel Tank	Rear Drawers	Canopy
Bull Bar	Side Steps	Slide-Away Roll Up Tonneau	Fridge	Service Body
Winch	Side Rails	Awning	Dual Battery System	Rear Protection Bumper
Underbody Protection	Tow Bar Only	Rooftop Tent	Roof Rack	Water Tank

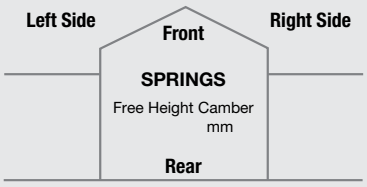
SUSPENSION COMPONENT DETAILS

Item	Part No.	Batch No.	Item	Part No.	Batch No.
1			11		
2			12		
3			13		
4			14		
5			15		
6			16		
7			17		
8			18		
9			19		
10			20		

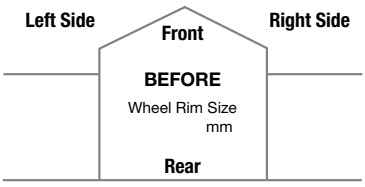
NOTES AND COMMENTS

SUSPENSION MEASUREMENTS

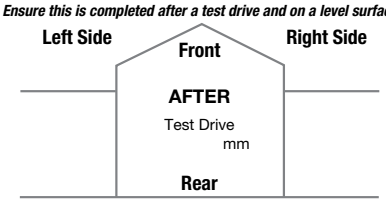
Actual Spring Measurements (mm)



Pre-Fitment Measurements (mm)
Rim to Guard



Post-Fitment Measurements (mm)
(After Product Fitment) Rim to Guard
Ensure this is completed after a test drive and on a level surface



POST INSTALLATION INSPECTION

☐ TICK All fitting, fasteners and wheels have been tensioned to the correct manufacturers specifications and marked with a paint pen where appropriate.

INSTALLERS NAME: _____ PRINT NAME

SIGNATURE: _____

DATE OF INSPECTION: _____

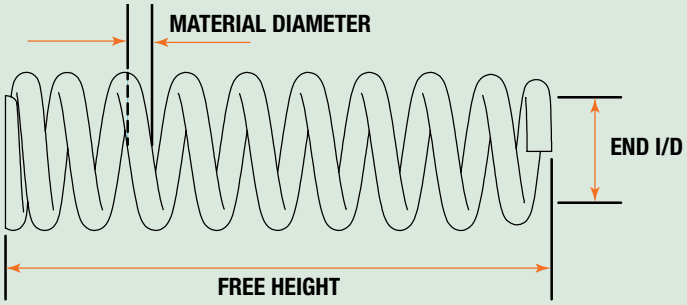
COMPLETED: PRINTED FORM COMPLETED AND UPLOADED INTO ONLINE SUSPENSION FORM

All measurements to be taken prior to installation, immediately after initial test drive and again at 500km check.
All vehicle height measurements to be taken from lower of wheel rim to guard unless otherwise stated.
Up to 10mm height reduction in springs can be considered normal settling over time.
Suspension product warranty period is 4 years or unlimited km, GVM warranty period is 2 years or 40,000km unless otherwise stated.

SIF/281122 Rev.5

Coil Springs

COIL SPRING MEASUREMENT REFERENCE



Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
FOR001A	17	372	81	115	656
FOR001B	17.5	375	81	124	708
FOR001C	18	373	81	136	776
FOR001S	17.5	355	81	124	708
FOR003B	18	505	90/135	40-56	228-320
FOR003C	18	515/520	90/135	56	320
FOR003S	18	475	90/135	40-56	228-320
FOR005A	17.5	381	81	118	673
FOR005B	18	381	81	126	719
FOR005C	18	387	81	132	753
FOR005S	18	365	81	126	719
FOR010A	18.8	422	71/91	100	570
FOR010B	19.2	420	71/91	108	615
FOR010C	19.5	420	71/91	119	684
FOR013A	18.5	450	71/95	90	513
FOR013B	19	439	71/95	100	570
FOR013C	19.2	440	71/95	110	627
FOR015A	18.5	466	71/95	90	513
FOR015B	19	454	71/95	100	570
FOR015C	19.2	454	71/95	110	627
FOR019A	17	460	79/90	60/70	342/399
FOR019B	17	450	79/90	65/75	371/428
FOR019C	17.5	450	79/90	70/80	399/456
FOR020A	16	510	79/90	40/50	228/285
FOR020B	16.5	500	79/90	50/60	285/342
FOR020C	17	495	79/90	60/70	342/399
HOLD008B	16.4	425	104	43	246
HOLD008C	17	420	106	48	274
HOLD020A	16.5	382	66/76	100	571
HOLD020B	17	375	66/76	110	628
HOLD020C	18	370	66/76	127	725
HOLD020S	17	362	66/76	100	571
HOLD022A	15	400	66	40	228
HOLD022B	16	410	65	47	269
HOLD022C	17	415	65	58	331
HOLD022S	15	380/375	65	40	228
HOND001B	13	360/355	61/70	52	297
HOND002B	13.5	420	72/79	40	229
HYUND003B	17	407	148	33	189
IMAZ001B	16	395	102	49	280
JEEP003B	15	432/436	65/100	37	211
JEEP006B	14	380/375	62/102	32	183
JEEP007B	15	440/435	66/100	36	206
JEEP008B	16	345/335	72	35	200

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
JEEP012B	15	420/410	98	39	223
JEEP012C	15	440/430	98	38	217
JEEP013B	16	370/360	75	43	246
JEEP014B	16.5	375	82	78	446
JEEP014C	16.5	382	82	78	446
JEEP015B	17	323	85/115	38	217
JEEP016B	15.5	468	70/102	38	217
JEEP017B	15	460/450	73.5/103	32	183
JEEP017C	15.5	460/450	73.5/103	36	206
JEEP018A	15.5	388	52/103	40	229
JEEP018B	16	388	52/103	45	257
JEEP019B	15	500	73/103	32	183
JEEP020B	16	417	56/103	43	246
JEEP021EA	17	420	58.5/95	61	349
JEEP025B	15.5	448	65/88	57	326
JEEP025C	15.5	463	65/88	57	326
JEEP026B	20	368	55/90	114	650
JEEP026C	21	365	55/90	154	879
JEEP029A	14	443	74/102	27	154
JEEP029B	14	455/450	74/102	27	154
JEEP029C	14	475/480	74/102	27	154
JEEP030A	15	388/393	71/78	28	160
JEEP030C	16	415/420	71/78	36	206
JEEP031B	15	505	74/102	27	154
JEEP032B	16	520	65/130	29	166
JEEP032C	17	525	65/130	36	206
JEEP032D	19	520	65/130	44	251
JEPP030B	16	395/400	71/78	31	177
KIA007B	16	387	79/129	35	201
LADA001B	16	285	92	89	509
LADA002B	14	435	100	32	183
LAND005B	17	400	118	41.1	535
LAND006B	20	405	134	81	462
LAND006C	21	440	134	81.9	468
LAND007B	16	390/382	118	41	234
LAND008B	17	440	134	36.6	209
LAND009B	16	405/395	117	36	206
LAND011B	17	425/420	117	46-53	262-302
LAND011C	18	425/420	118	56-64	319-365
LAND014B	15	410/390	117	30	171
LAND019B	17	415	90	83	474
LAND019C	17	427	90	83	474
LAND020B	21	402	80/100	82	469
LAND020C	21	415	80/100	88	503

Coil Springs

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
MAH003B	15	405	97	46	263
MERC015B	14.5	495/485	110	28	160
MERC016B	18	445/433	140	28-44	159-251
MERC020B	15	498	111	30.2	172
MERC021B	12, 15, 16 & 18	470	140	20-40	114-228
MITS020B	17	405/400	145	34	194
MITS020C	18	420	148	39	223
MITS022B	16	410/400	145	27	154
MITS025B	17	390	124	45	257
MITS034B	16	367	140	35	200
MITS035B	14	315/305	120	40	229
MITS038B	19	323	72/93	141	806
MITS038C	19	336	72/93	141	806
MITS039A	21	330/320	113	136	777
MITS039B	21	350/340	113	136-166	777-948
MITS039C	22	335	113.5	162-196	925-1119
MITS040A	17	325	64/93	105	600
MITS040B	18	325	64/92	110	628
MITS040C	18	330	64/92	110	628
MITS040S	18	310	64/93	118	674
MITS042A	17	380	145	32	183
MITS042B	17	403	145	32	183
MITS042C	18	342	92/67	110	628
MITS042S	17	360	145	32	183
MITS045B	18	335	92/67	110	628
MITS045C	18	335	92/67	110	628
NISS007B	16	415/400	89/122	36.9	211
NISS008B	17	490/480	139	33	189
NISS009B	17	410/387	87/122	46	263
NISS009C	18	415/398	89/122	58	331
NISS010B	19	468/448	139	50	286
NISS010C	19	488/470	139	46	263
NISS018B	14	427	106	34	194
NISS020B	19	490/480	139	50	286
NISS020C	20	475/458	139	60	343
NISS020D	22	475/453	139	85	486
NISS024B	17	425/410	87/122	46	263
NISS026B	18	484/469	87/122	48	274
NISS027B	20	535/521	139	52	297
NISS027C	21	552/540	139	70	400
NISS034B	16	400	119/146.5	28	160
NISS035B	15	370	126	29	166
NISS038B	15	325	134/146	36	206
NISS039B	15	325	114/146	36	206
NISS040A	16	375	81	89	508
NISS040B	17	370	81	97	554
NISS040C	17	380	81	97	554
NISS040D	17.5	380	81	96.7	552
NISS042B	19	443	119	75	429
NISS042C	20	443	119	90	514
NISS043B	19	525/510	87/122	48	274
NISS044B	21	590/575	139	49	280
NISS044C	22/18	585/570	139/132	74	422
NISS045A	20	373	101	135	771
NISS045B	20	385	101	135	771
NISS045C	20	390	101	135	771

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
NISS045EA	21	385	101	154	878
NISS045EA2	21	380	100	176	105
NISS046A	21	515	119	90	514
NISS046B	21	522	119	90	514
NISS046C	21.5	528	119	99	566
NISS046EA	22	525	121	97	556
NISS046EA1	23	533	121	119	679
NISS046EA2	23	528	119	140	800
NISS058A	16	445	84/121.5	35-45	200-256
NISS058B	16	445	84/121.5	35-60	200-342
NISS058C	18	445	84/121	57	325
NISS058D	18.5	445	85/122	74	423
RAM015A	19	405	70/85	103	588
RAM015B	19	410	70/85	105	599
RAM015C	19	410	70/85	113	645
RAM016A	16	485	65/111.6	37	211
RAM016B	17	495	65/112	44	251
RAM016C	19	505	65/112	63	359
REN001B	13.5	410	99.5/117.5	30	171
REN002B	14	395	99/117	35	200
SSANG002B	16	410	116	41	234
SSANG003B	17	312	60/99	91	519
SSANG003C	17	319	60/99	93	531
SSANG004B	15	375	114.1	42	239
SSANG004C	16	375	114	50	285
SSANG006B	15	395	114.1	42	239
SSANG006C	16	395	114	50	285
SSANG010B	17	298	65/88	123	702
SUB001B	15	350	121/143	31	177
SUB002B	15.5	345/340	128	38.28	219
SUB003B	15.5	355	123/144	30	171
SUB004B	15	365	99/135	39	223
SUB005B	16	298	124/144	53	301
SUB006B	13.5	343	84	50	284
SUB014B	13	390	83.6/77.6	35	199
SUZ003B	16	280	70/80	102	582
SUZ004B	12	345	70/82	25.4	145
SUZ005B	16	290	80.5/70.5	103	589
SUZ006B	13	340	72/82	33	189
SUZ008B	11	325/320	70/82	27	154
SUZ009B	12	372	75/82.5	27	154
SUZ009C	12	387	75.5/82	27	154
SUZ010B	12	340/320	75/84	30.9	176
SUZ010C	12.5	363/343	75/84	36	205
SUZ011B	12	335	75/84	30.9	176
SUZ011C	12.5	350	75/84	36	205
SUZ013B	12.5	345	62/80	33	189
SUZ015B	16	320	72/82	86	491
SUZ016B	12.5	360	62/80	33	189
SUZ017B	16	340	72/82	86	491
SUZ018B	14	360	63/96	35	200
SUZ019B	16	381	125	42	240
SUZ019C	16	395	125	42	240
SUZ020A	16.5	363	72	72	440
SUZ020B	17	368	72	88	503
SUZ020C	17	378	72	88	503

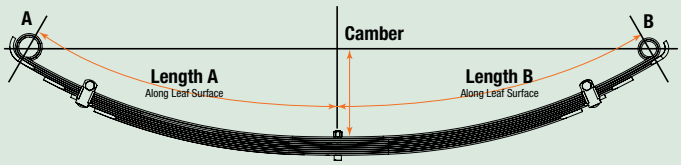
Coil Springs

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
TOY012C	19	515/520	84/119	49	280
TOY013B	18	485/495	108/140	40	229
TOY013C	20	490/497	108/140	57	326
TOY013D	21	490/495	108/140	72	411
TOY017A	16	470	90	54-60	308-342
TOY017B	16	463	90	59	337
TOY017EA	18	450	90	88.9	507-619
TOY017S	16	455	90	54-60	308-342
TOY018B	14	395/380	86/100	35	200
TOY019B	16	420/405	86/125	38.2	218
TOY023B	16	395/390	103/133	31	177
TOY023C	17	375/370	103/134	38.2	218
TOY024B	17	480/485	81/116	41	234
TOY024C	17	500/505	82/117	41	234
TOY025B	18	473/483	108/139	40	229
TOY025C	19	460/475	107/139	48	274
TOY025D	22	470/478	108/140	70	400
TOY038B	16	348/357	67/76	108	617
TOY038C	17	357	67/76	133	760
TOY039A	15	398	74/114	31-36	177-205
TOY039B	15	410	74/114	31-36	177-206
TOY039C	17	385	74/114	45-51	256-291
TOY046A	16	470	86/100	50	286
TOY046B	17	463	86/100	57	325
TOY046C	17.5	465	85.5/100	60	342
TOY046D	18	455	85/100	71	405
TOY046EA	19	500	100/85	76	434
TOY046EA1	20	490	99/84	93	532
TOY048B	14	438	100	34	194
TOY048C	14.5	428	100	39	223
TOY049B	17	450	87/125	34	194
TOY049C	18	440	87/125	44	251
TOY055A	16.5	380	66/76	106	606
TOY055B	17	380	66/76	117	669
TOY055C	18	373	66/76	143	817
TOY055EA	19	365	66/76	171	975
TOY055EA1	19	365	66/76	171	975
TOY056A	16.5	400	83.5/130.5	41	234
TOY056B	17	395	83/130	49	280
TOY056C	18	392	85/129	62	354
TOY060B	20	614/622	84/119	44	251
TOY061B	21	627/637	108/140	43	246
TOY061C	22	565/572	108/140	68	388
TOY063A	19	455/445	74/89	102	583
TOY063B	19	475/465	74/89	102	583
TOY063C	19	485/475	74/89	102	583
TOY063EA	20	445/435	89/73	117	668
TOY063EA1	21	435	74/89	136	775
TOY063EA2	22	430	87/73	186	1064
TOY063S	19	425/415	74/89	113	645
TOY064A	19	440/425	108/144	47	269
TOY064B	19	470/455	108/144	47	269
TOY064C	21	465/475	108/144	65	371
TOY064D	22	465	107/144	80	456
TOY064EA	20	475/465	108/144	50	286
TOY064EA1	24	427	105/144	113	645

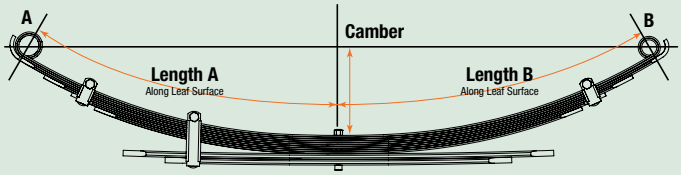
Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
TOY064EA2	25	435	108/140	126	718
TOY064S	18	457/442	108/144	42	240
TOY065A	18	390	66/76	126	720
TOY065B	18	382	66/76	136	775
TOY065C	18	380	66/76	145	827
TOY067B	18	300	82/122	90	514
TOY069B	17	420	83/130	48	274
TOY070B	19.5	430	66/89	132	754
TOY070C	19.5	437	66/89	132	754
TOY070EA	22	390	63/88	189	1079
TOY072B	18	365	135/107	59	336
TOY072EA	19	380	107/135	69	393
TOY076C	18	388	140	58	331
TOY079B	17.5	525	101/86	54	308
TOY080A	15	415	114	30	171
TOY081B	19.2	475	88	102	570
TOY081C	19.2	485	88	102	570
TOY082A	14.5	440	54/61	35	200
TOY082B	15	429	54/61	40	228
TOY082C	15.8	433	54/61	49	285
TOY082D	16.5	435	54/61	60	342
TOY083A	17	445	82/87	80	456
TOY083B	18	435	82/87	98	560
TOY083C	19	433	82/87	116	660
TOY083EA	19.2	400	82/87	124	712
TOY083EA1	20.2	405	82/87	148	850
TOY083EA2	21.2	395	82/87	194	1100
TOY084A	18	488	105/114	30/40	170/230
TOY084B	18	480	105/114	40	230
TOY084B1	19	488	105/114	45	260
TOY084C	20	480	105/114	57	325
TOY084D	21	480	105/114	70	400
TOY084EA	21.2	438	105/114	75	428
TOY084EA1	22	438	105/114	85	485
TOY084EA2	23	438	105/114	100	570
TOY085A	19	448	88/82	109	620
TOY085B	20	429	88/82	133	760
TOY085C	20.2	417	88/82	144	820
TOY086A	19	448	88/82	109	620
TOY086B	20	429	88/82	133	758
TOY086C	20.2	417	88/82	144	820
TOY087A	18	504	105/114	28	160
TOY087B	18	464	105/114	40	228
TOY088A	19	436	88/82	109	620
TOY088B	20	416	88/82	133	760
TOY088C	20.2	418	88/82	144	820
TOY089A	19	436	88/82	109	620
TOY089B	20	416	88/82	133	758
TOY089C	20.2	418	88/82	144	820
TROL001B	15.5	390	94	58	331
TROL002B	15.5	430	102	39	223
TROL003B	15.5	395	95	52	297
TROL004B	15	435	99	38	216
VOLKS001B	17.5	330	65.5/90	119	679
VOLKS001C	18	330	65.5/90	137	783
VOLKS001D	18	335	65.5/90	137	783

Leaf Springs

LEAF SPRING MEASUREMENT REFERENCE



SINGLE STAGE SPRINGS



TWO STAGE SPRINGS

Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
FOR002A	585	735	120	5+2	60	55	32
FOR002B	585	735	130	5+2	60	55	32
FOR002C	585	735	145	6+2	60	55	32
FOR012A	580	750	200	5+1	60	55	32
FOR012B	580	750	195	5+1	60	55	32
FOR012C	580	750	188	5+1	60	55	32
FOR012D	580	750	189	5+1	60	55	32
FOR014A	755	835	260	5+1	75	45	42
FOR014B	755	835	230	5+1	75	45	42
FOR014C	755	835	245	5+1	75	45	42
FOR014D	755	835	255	5+1	75	45	42
HOLD004A	555	650	240/230	5+1	60	40	30
HOLD004B	555	650	250/240	5+1	60	40	30
HOLD004C	555	650	250/240	6+1	60	40	30
HOLD006A	608	602	205	4+1	60	40	30
HOLD006B	608	602	205	5+1	60	40	30
HOLD006C	608	602	205	6+2	60	40	30
HOLD006D	608	602	205	6+2	60	40	30
HOLD021A	607	763	145	5+2	60	40	30
HOLD021B	607	763	155	5+2	60	40	30
HOLD021C	607	763	160	6+2	60	40	30
HOLD021D	607	758	160	6+2	60	40	30
HOLD023B	650	650	175	5+2	60	40	30
HOLD023C	650	650	175	6+2	60	40	30
IMAZ002B	650	700	165	8	60	42	32
ISL6010	270	270	48	1	60		
JEEP004B	585	725	195/175	5+2	63	64.5	44.3
JMC002B	610	690	150	5+2	60	40	30
JMC002C	610	690	130	5+2	60	40	30
MAH002B	612	610	185	5+2	70	35	35
MAZDA006A	530	670	165	5+1	60	32	32
MAZDA006B	530	670	150	6+2	60	32	32
MAZDA006C	530	670	165	6+2	60	32	32
MAZDA006D	530	670	150	7+2	60	32	32

Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
MAZDA041A	590	730	140	4+2	60	40	32
MAZDA041B	590	730	140	4+2	60	40	32
MAZDA041C	590	720	140	5+2	60	40	32
MAZDA041D	590	720	130	6+2	60	40	32
MITS018A	520	685	200	4+1	70	32	28
MITS018B	515	685	195	4+1	70	32	28
MITS018C	515	685	190	5+1	70	32	28
MITS041A	515	685	140	4+1	70	32	28
MITS041B	515	685	145	4+1	70	32	28
MITS041C	515	685	155	5+1	70	32	28
MITS047A	550	775	140	5+1	60	40	28
MITS047B	550	775	140	5+1	60	40	28
MITS047C	550	775	140	5+2	60	40	28
NISS003B	560	550	185/170	6	60	22	33
NISS004B	605	835	250/235	8	60	33	33
NISS005B	560	550	185/170	6	60	40	33
NISS011C	550	550	180/170	7	70	40	35
NISS012C	595	825	217/200	7+2	70	35	35
NISS012D	600	830	240/225	7+3	70	35	35
NISS014A	565	635	145/135	4+2	60	40	33
NISS014B	565	635	130/120	4+1	60	40	33
NISS014C	565	635	130/120	5+1	60	40	33
NISS021B	650	580	200	8	60	33	40
NISS041B	670	735	195	5+1	60	40	33
NISS041C	670	730	190	6+1	60	40	33
NISS041D	670	730	180	7+2	60	40	33
NISS047B	635	715	195	7+1	60	40	33
NISS049B	700	650	230	5+1	60	40	33
NISS057B	670	605	175	5+2	60	40	33
NISS057C	670	605	175	6+2	60	40	33
SSANG005B	710	720	200	5+1	70	56	28
SSANG005C	710	720	200	6+1	70	56	28
SUZ001B	480	470	120/110	5	50	30	40
SUZ002B	510	520	175/155	4+1	50	40	30

Leaf Springs

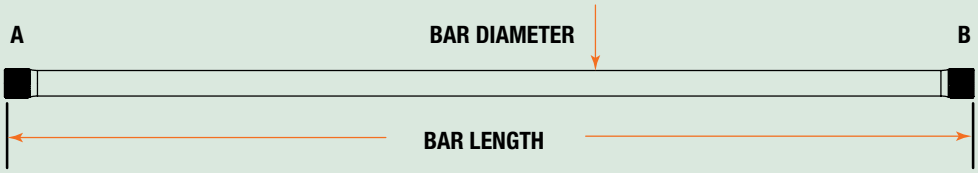
Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
TOY001B	510	610	160	7	70	25	25
TOY002B	510	620	180	7	70	25	25
TOY003C	660	660	230	7+3	70	30	30
TOY004B	510	610	160	7	70	35	35
TOY004C	502	603	155	8	70	35	35
TOY005C	655	675	230	7+3	70	35	35
TOY006B	555	555	150	7	70	35	35
TOY006C	555	555	175	8	70	35	35
TOY006D	550	550	175	9	70	35	35
TOY007A	570	655	230/220	7	70	35	35
TOY007B	570	645	220/205	6+1	70	35	35
TOY007C	565	655	230/220	7+1	70	35	35
TOY008B	555	590	180	7	70	35	35
TOY008C	555	590	180	8	70	35	35
TOY009B	610	730	210	6+2	70	40	40
TOY009C	610	720	210	7+2	70	40	40
TOY009D	605	720	215	8+2	70	40	40
TOY009E	610	720	220	9+2	70	40	40
TOY010B	575	575	135/115	5	60	30	30
TOY010C	575	575	130/110	6	60	30	30
TOY011B	530	670	200	4+2	60	30	30
TOY011C	530	670	210	5+2	60	30	30
TOY027A	560	740	200	6+2	60	40	30
TOY027B	560	740	200	4+2	60	40	30
TOY027C	560	740	200	5+2	60	40	30
TOY034B	505	630	205	7	70	35	35
TOY044C	535	670	150	4+2	60	40	40

Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
TOY047A	695	815	245	7+2	70	40	40
TOY047B	698	815	235	8+2	70	40	40
TOY047C	698	815	235	9+2	70	40	40
TOY047D	698	815	235	9+2	70	40	40
TOY047E	698	815	250	9+2	70	40	40
TOY057A	610	690	170	6+2	60	40	30
TOY057B	610	690	190	4+2	60	40	30
TOY057C	610	690	190	5+2	60	40	30
TOY057D	610	690	200	6+2	60	40	30
TOY062B	620	785	245	7+2	70	40	40
TOY062C	620	785	245	8+2	70	40	40
TOY062D	625	785	250	10+2	70	40	40
TOY066B	705	705	185/175	5+2	60	40	40
TOY066C	705	705	185/180	6+2	60	40	40
TOY068B	590	685	200	4+2	60	40	30
TOY068C	590	685	190	6+2	60	40	30
TOY071B	800	815	200	4+2	60	40	40
TOY071C	800	815	200	5+2	60	40	40
TOY073B	655	755	130	3	70	70	60
TOY073C	655	755	130	4	70	70	60
TOY077A	700	700	170	5+2	60	40	30
TOY077B	700	700	170	5+2	60	40	30
TOY077C	700	700	170	6+2	60	40	30
TOY077D	700	700	170	6+2	60	40	30
VOLKS002B	750	760	245	5+2	70	60	46
VOLKS002C	750	760	255	6+2	70	60	46

LEAF SPRING SPARE PARTS	
099	3/8" x 4" Centre Bolt
098	5/16" x 4" Centre Bolt
635	3/8" x 4" Centre Bolt - Extended Head
CLINER001	Plastic Clip Liner
AFPAD001	Plastic Anti-Friction Pad (Oval Locator)
AFPAD002	Plastic Anti-Friction Pad (Round Locator)
IWEDGE04	1 Degree Wedge Kit
IWEDGE08	2 Degree Wedge Kit
IWEDGE10	3 Degree Wedge Kit
IWEDGE12	4 Degree Wedge Kit

Torsion and Sway Bars

TORSION AND SWAY BAR MEASUREMENT REFERENCE



Part Number	Length	Diameter	A End Spline Count	B End Spline Count
HOLD005A	1000	26	43	43
HOLD007	1000	26	47	47
HOLD009	1220	30	47	47
HOLD010	1144	30	47	47
HYUND004	1275	29	43	43
MAZDA005	924	26	40	40
MAZDA014	1025	27	40	40
MAH001	1063	28	43	43
MITS013	1278	26	39	40
MITS015C	1370	28	39	40
MITS019	1308	28	39	40
MITS031	1165	24	40	40

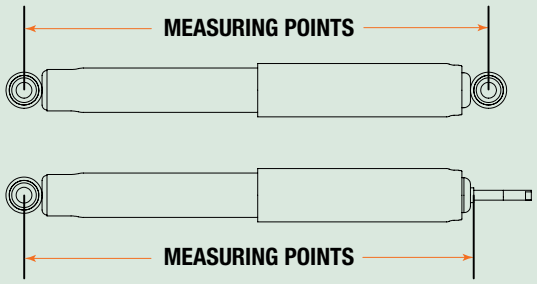
Part Number	Length	Diameter	A End Spline Count	B End Spline Count
NISS013	1203	26	39	39
NISS017	1232	26	39	39
NISS025	894	26	39	39
NISS048	866	26	39	39
SSANG001	1040	26	40	40
TOY026	1063	26	43	40
TOY042	1212	27	40	40
TOY050	1160	32	46	46
TOY051	1210	32	46	46

SWAY BAR SPARE PARTS	SWAY BAR	REPLACEMENT BUSH	
To Suit Toyota Landcruiser 200 Front	**ISB200F**	**ISBB20038R**	Rubber Sway Bar Chassis Bush 38mm
To Suit Toyota Landcruiser 200 Rear	**ISB200R**	**ISBB20033R**	Rubber Sway Bar Axle Mounting Bush 33mm
		ISBB200REB	Rubber Sway Bar End Bush
To Suit Nissan Patrol Y62 Front	**ISB600F**	**ISBB60036R**	Rubber Sway Bar Chassis Bush 36mm
To Suit Nissan Patrol Y62 Rear	**ISB600R**	**ISBB60027R**	Rubber Sway Bar Axle Mounting Bush 27mm
To Suit Toyota Landcruiser 70 Front Diesel	**ISB789FW**	**ISBB78933R**	Rubber Sway Bar Chassis Bush 33mm
		ISBB789REB	Rubber Sway Bar End Bush
		ISBB789DB	Chassis Mounting D Bracket
To Suit Toyota Landcruiser 70 Front Petrol	**ISB789FWP**	**ISBB78933R**	Rubber Sway Bar Chassis Bush 33mm
		ISBB789REB	Rubber Sway Bar End Bush
		ISBB789DB	Chassis Mounting D Bracket
To Suit Toyota Landcruiser 70 Rear	**ISB789RW**	**ISBB78930R**	Rubber Sway Bar Axle Mounting Bush 30mm
		ISBB789REB	Rubber Sway Bar End Bush
		ISBB789DB	Axle Mounting D Bracket
		ISBB789RBK	Chassis Mounting Bracket Set
To Suit Toyota Hilux 2015+ Front	**ISB80F**	**ISBB8033R**	Rubber Sway Bar Chassis Bush 33mm

Shock Absorbers

NITROGAS

SHOCK ABSORBER MEASUREMENT REFERENCE



Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
12002GR	533	395	STEM 71 x M14	-	-	-
12003GRC	650	404	STEM 81 X M14	**ST883RK**	ET38	**ET38**
12003GR	650	404	STEM 81 X M14	**ST883RK**	ET38	**ET38**
12075GR	487	296	ST1	**2244K**	ST1	**2244K**
12076GR	583	347	B1	**632RF**	ST1	**2244K**
12080GR	552	332	ST38	**656RK**	ST38	**656RK**
12081GR	631	388	B2	**635RK**	B2	**635RK**
12082GR	342	232	ST1	**2244K**	CB7	**CB7**
12083GR	505	310	STEM 57 X M14	-	CLEVIS	-
12085GR	485	298	ST1	**2244K**	B1	**632RF**
12086GR	500	313	B1	**632RF**	B1	**632RF**
12087GR	350	236	ST1	**2244K**	ET17	**ET17**
12088GR	368	245	ST1	**2244K**	ET113	**ET113**
12089GR	510	320	ST1	**2244K**	ET83	-
12091GR	510	310	ST38	**656RK**	ST38	**656RK**
12094GR	655	402	B2	**635RK**	B2	**635RK**
12095GR	631	382	ET104	**ET104**	ET69	**ET69**
12635GR	485	307	B1	**632RF**	B1	**632RF**
12636GR	588	357	B1	**632RF**	B1	**632RF**
12636GRP	588	362	B1	**632RF**	B1	**632RF**
12637GR	577	348	ST1	**2244K**	B2	**635RK**
12639GR	484	298	ST1	**2244K**	ET17	**ET17**
12640GR	564	343	B2	**635RK**	ST38	**656RK**
12643GR	412	261	ST6	**2244AK**	ET17	**ET17**
12644GR	510	320	ET153	-	ET36	-
12645GR	531	333	B1	**632RF**	ET142	-
12645GRS	520	328	B1	**632RF**	ET142	-
12646GR	495	310	ST1	**2244K**	ET113	**ET113**

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
12648GR	640	385	B2	**635RK**	ST1	**2244K**
12650GR	593	364	B2	**635RK**	B2	**635RK**
12652GR	540	333	B1	**632RF**	B1	**632RF**
12658GR	510	320	ST1	**2244K**	ET83	-
12661GR	535	329	ST1	**2244K**	B2	**635RK**
12665GR	565	345	ST1	**2244AK**	CB7	**CB7**
12666GR	560	348	CB20	**CB20**	B5	-
12667GR	381	250	ST1	**2244K**	ET17	**ET17**
12669GR	560	348	CB20	**CB20**	ET24	-
12670GR	562	351	B5	-	ET24	-
12671GR	627	372	ST1	**2244K**	B1	**632RF**
12682GR	618	373	ST38	**656RK**	B2	**635RK**
12682GRC	618	373	ST38-1	**ST38-1**	ET38	**ET38**
12682GRP	618	373	ST38-1	**ST38-1**	ET38	**ET38**
12683GR	615	365	ST38	**656RK**	ST38	**656RK**
12691GR	462	343	ST38	**656RK**	ET153	**ET153**
12696GR	570	347	ET161	-	ST38	**656RK**
12697GR	520	322	B2	**635RK**	ST38	**656RK**
12698GR	624	381	B1	**632RF**	B1	**632RF**
12710GR	564	432	STEM 95 X M12	**ST710RK**	ET153-1	**ET153-1**
12711GR	318	206	STEM 68 X M10	-	-	-
12712GR	570	357	ET19	-	ET141	-
12712LGR	700	416	ET19	-	ET141	-
12713GR	470	325	STEM 86 X M10	-	ET158	**ET158**
12714GR	575	351	ST1	**ST714RK**	ET159	-
12715GR	423	305	STEM 71 X M10	-	ET158-1	**ET158-1**
12716GR	389	284	STEM 85 X M12	**656R**	ET153-2	**ET153-2**
12717GR	575	352	B1	**632RF**	ET34	**ET34**

NITROGAS

Shock Absorbers

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
12718GR	380	265	ET159	-	ET159	-
12720GR	600	435	STEM 69 X M14	**ST720RK**	ET113-1	**ET113-1**
12721GR	607	382	STEM 28 X M14	-	CLEVIS	-
12722GR	545	343	ET83	-	ET83	-
12725GR	615	460	STEM 56 X M12	-	FORK	-
12726GR	602	365	ET69	**ET69**	ET69	**ET69**
12727GR	512	378	STEM 65 x M12	**ST727RK**	ET154	**ET154**
12728GR	608	369	B1	**632RF**	ET34	**ET34**
12729GR	550	339	B1	**632RF**	B1	**632RF**
12729GRP	550	343	B1	**632RF**	B1	**632RF**
12730GR	560	425	STEM 68 X M12	**ST710RK**	ET153-1	**ET153-1**
12731GR	540	333	ET69	**ET69**	ET69	**ET69**
12732GR	580	380	STEM 33 X M12	-	ET162	-
12735GR	830	667	STEM 35 X M12	-	CLEVIS	-
12738GR	830	667	STEM 35 X M12	-	CLEVIS	-
12740GR	452	299	STEM 81 X M12	-	ET158-2	**ET158-2**
12742GR	564	356	ST42	-	ET160	**ET160**
12743GR	600	362	ST10	**ST10RK**	ET38	**ET38**
12744GR	609	361	ST10	**ST10RK**	ET17	**ET17**
12745GR	495	359	STEM 64 x M12	**ST710RK**	ET153-1	**ET153-1**
12746GR	605	360	ST1	**2244K**	ET17	**ET17**
12747GR	625	400	STEM 45 x M14	-	CLEVIS	-
12748GR	711	450	STEM 45 x M14	-	CLEVIS	-
12749GR	530	325	ET69	**ET69**	B1	**632RF**
12750GR	562	425	STEM 68 X M12	**ST710RK**	ET153-3	**ET153-3**
12751GR	575	325	ST38	**656RK**	ET69	**632RF**
12751LGR	650	382	ST38	**656RK**	ET69	**632RF**
12752GR	617	374	CB35	**CB35**	ET69	**632RF**
12752LGR	665	396	CB35	**CB35**	ET69	**632RF**
12755GR	625	381	ET113	-	ET113	-
12756GR	432	293	ET173	-	ET173	-
12757GR	650	390	CB34	-	ET34	-
12759GR	440	277	ST1	**2244K**	ET17	**ET17**

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
12760GR	495	310	ET177	**ET177**	ET177	**ET177**
12764GR	440	307	STEM 70 x M12	-	ET153	**ET153**
12765GR	625	380	ET163	-	ET163	-
12774GR	550	336	ST6	**2244AK**	CB7	**CB7**
12775GR	575	357	ET61	-	ET65	-
12776GR	587	362	ET172	-	CB34	-
12777GR	587	362	ET172	-	ET172	-
12780GR	613	450	STEM 68 x M12	**ST710RK**	ET113-1	**ET113-1**
12781GR	650	384	ST38	**ST21RK**	ET38-2	**ET38-2**
12791GR	310	217	ST1	**2244K**	ET17	**ET17**
12795GR	447	290	ST21	**ST21RK**	ET153	-
12796GR	619	369	ST21	**ST21RK**	B2	**635RK**
12797GR	415	295	STEM 64 X M12	**ST710RK**	ET153-1	**ET153-1**
12804GR	535	345	CB159	-	ET38	**ET38**
12805GR	570	351	B1	**632RF**	B2	**635RK**
12807GR	451	344	STEM 48 X M10	-	CB160	-
12808GR	673	404	ET164	-	ET164	-
12809GR	461	354	STEM 55 X M10	-	CB160	-
12810GR	605	375	ET164	-	ET164	-
12811GR	630	390	ET113	-	ST39	**ST39**
12812GR	597	375	ST39	-	ET174	**ET174**
12823GR	478	360	STEM 28 X M10	-	ET174	**ET174**
12824GR	525	320	STEM 90 X M10	-	ET175	**ET175**
12825GR	545	330	STEM 90 X M10	-	ET175	**ET175**
12826GR	580	365	ET176	**ET176**	ET176	**ET176**
12827GR	496	376	STEM 65 X M12	-	ET155	**ET155**
12853GR	550	437	STEM 65 X M12	**STZ2RK**	ET153-1	**ET153-1**
12885GR	555	411	STEM 46 X M12	**N/A**	ET885	**ET885**
12886GR	650	398	ET886	**ET886**	ET886	**ET886**
12886GRC	650	398	ET886	**ET886**	ET886	**ET886**
12887GR	580	432	STEM 50 x M12	-	-	-
12888GRC	730	452	-	-	-	-
12888GR	730	452	-	-	-	-

Shock Absorbers

FOAMCELL

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
24080FE	552	332	ST38	**656RK**	ST38	**656RK**
24081FE	631	388	B2	**635RK**	B2	**635RK**
24081FEP	631	388	B2	**635RK**	B2	**635RK**
24082FE	342	230	ST1	**2244K**	CB7	**CB7**
24087FE	349	235	ST1	**2244K**	ET17	**ET17**
24088FE	368	246	ST1	**2244K**	ET113	**ET113**
24091FE	510	310	ST38	**656RK**	ST38	**656RK**
24091FEP	510	310	ST38	**656RK**	ST38	**656RK**
24091LFE	557	354	ST38	**656RK**	ST38	**656RK**
24091LFE1	597	353	ST38	**656RK**	ST38	**656RK**
24091LFEP	557	354	ST38	**656RK**	ST38	**656RK**
24094FE	658	402	B2	**635RK**	B2	**635RK**
24094LFE	718	429	B2	**635RK**	B2	**635RK**
24094LFE1	760	450	B2	**635RK**	B2	**635RK**
24094LFEC	718	429	B2	**635RK**	B2	**635RK**
24094LFEP	718	429	B2	**635RK**	B2	**635RK**
24095FE	630	385	ET104	**ET104**	ET69	**ET69**
24635FE	485	310	B1	**632RF**	B1	**632RF**
24636FE	587	361	B1	**632RF**	B1	**632RF**
24636FEP	587	361	B1	**632RF**	B1	**632RF**
24637FE	577	350	ST1	**2244K**	B2	**635RK**
24639FE	484	303	ST1	**2244K**	ET17	**ET17**
24640FE	564	343	B2	**635RK**	ST38	**656RK**
24643FE	412	266	ST6	**2244AK**	ET17	**ET17**
24644FE	510	325	ET153	**-**	ET36	**-**
24645FE	531	333	B1	**632RF**	ET142	**-**
24645FEC	531	333	B1	**632RF**	ET142	**-**
24645FES	520	328	B1	**632RF**	ET142	**-**
24646FE	495	310	ST1	**2244K**	ET113	**ET113**
24648FE	640	385	B2	**635RK**	ST1	**2244K**
24650FE	592	366	B2	**635RK**	B2	**635RK**
24650FEP	592	366	B2	**635RK**	B2	**635RK**
24652FE	540	337	B1	**632RF**	B1	**632RF**
24661FE	533	331.5	ST1	**2244K**	B2	**635RK**
24665FE	564	346	ST1	**2244K**	CB7	**CB7**
24666FE	565	346	CB20	**CB20**	B5	**-**
24667FE	382	251	ST1	**2244AK**	ET17S	**ET17S**
24682FE	618	373	ST38	**656RK**	B2	**635RK**
24682FEC	618	373	ST38-1	**ST38-1**	ET38	**ET38**
24682FEP	618	373	ST38-1	**ST38-1**	ET38	**ET38**
24682LFE	670	398	ST38	**656RK**	B2	**635RK**
24682LFE1	730	428	ST38	**656RK**	B2	**635RK**
24683FE	615	365	ST38	**656RK**	ST38	**656RK**
24683LFE	670	390	ST38	**656RK**	ST38	**656RK**
24683LFE1	730	420	ST38	**656RK**	ST38	**656RK**
24691FE	462	343	ST38	**656RK**	ET153	**ET153**
24696FE	570	347	ET161	**-**	ST38	**656RK**
24697FE	520	322	B2	**635RK**	ST38	**656RK**
24698FE	626	381	B1	**632RF**	B1	**632RF**
24698FEC	626	381	B1	**632RF**	B1	**632RF**

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
24698FEP	626	381	B1	**632RF**	B1	**632RF**
24710FE	540	408	STEM 95 X M12	**ST710RK**	ET153-1	**ET153-1**
24713FE	470	325	STEM 86 X M10	**-**	ET158	**ET158**
24715FE	423	305	STEM 71 X M10	**-**	ET158-1	**ET158-1**
24716FE	389	284	STEM 85 X M12	**656R**	ET153-2	**ET153-2**
24717FE	577	356	B1	**632RF**	ET34	**ET34**
24717FEC	577	356	B1	**632RF**	ET34	**ET34**
24717FEP	575	356	B1	**632RF**	ET34	**ET34**
24718FE	380	265	ET159	**-**	ET159	**-**
24720FE	600	435	STEM 69 X M14	**ST720RK**	ET113-1	**ET113-1**
24727FE	512	378	STEM 65 x M12	**ST727RK**	ET154	**ET154**
24728FE	608	373	B1	**632RF**	ET34	**ET34**
24728FEP	608	373	B1	**632RF**	ET34	**ET34**
24729FE	550	348	B1	**632RF**	B1	**632RF**
24729FEP	550	348	B1	**632RF**	B1	**632RF**
24730FE	560	425	STEM 68 X M12	**ST710RK**	ET153-1	**ET153-1**
24732FE	580	374	STEM 33 X M12	**-**	ET162	**-**
24740FE	452	299	STEM 81 X M12	**-**	ET158-2	**ET158-2**
24742FE	564	356	ST42	**-**	ET160	**ET160**
24743FE	600	365	ST10	**ST10RK**	B2	**635RK**
24744FE	610	365	ST10	**ST10RK**	ET17	**ET17**
24745FE	495	359	STEM 64 x M12	**ST710RK**	ET153-1	**ET153-1**
24746FE	605	366	ST1	**2244K**	ET17	**ET17**
24750FE	562	425	STEM 68 X M12	**ST710RK**	ET153-3	**ET153-3**
24776FE	587	367	ET172	**-**	CB34	**-**
24777FE	587	367	ET172	**-**	ET172	**-**
24780FE	613	450	STEM 68 x M12	**ST710RK**	ET113-1	**ET113-1**
24781FE	650	387	ST38	**ST21RK**	ET38-2	**ET38-2**
24788FE	560	341	ET113	**-**	ST39	**ST39**
24789FE	576	349	ST39	**ST39**	ET174	**ET174**
24795FE	447	290	ST21	**ST21RK**	ET153	**-**
24796FE	615	369	ST21	**ST21RK**	B2	**635RK**
24804FE	535	345	CB159	**-**	ET38	**ET38**
24805FE	570	355	B1	**632RF**	B2	**635RK**
24811FE	630	390	ET113	**-**	ST39	**ST39**
24812FE	597	375	ST39	**ST39**	ET174	**ET174**
24827FE	496	376	STEM 65 XM12	**-**	ET155	**ET155**
24840FE	635	450	STEM 31 x M14	**-**	CLEVIS	**-**
24842FE	570	375	B2	**635RK**	B2	**635RK**
24842FEC	570	375	B2	**635RK**	B2	**635RK**
24845FE	517	359	STEM 64 x M12	**ST710RK**	ET153-1	**ET153-1**
24851FE	640	456	ET180	**-**	ET181	**-**
24852FE	480	491	ET180	**-**	ET181	**-**
24853FE	550	437	STEM 65 X M12	**ST72R K**	ET153-1	**ET153-1**
24883FE	620	453	STEM 63 X M14	**ST883RK**	ET183	**ET183**
24884FE	620	410	STEM 81 X M14	**ST884RK**	ET38	**ET38**
24885FE	555	411	STEM 46 X M12	**N/A**	ET886	**ET885**
24886FE	650	398	ET886	**ET886**	ET886	**ET886**
24886FEC	650	398	ET886	**ET886**	ET886	**ET886**

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Shock Absorbers

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement	Seal Service Kit	Seat Insulator	Adjusting Rings
45002FE	533	395	STEM 71 x M14						
45003FEC	650	404	STEM 81 X M14	**ST883RK**	ET38	**ET38**	**45SK7220**		
45003FE	650	404	STEM 81 X M14	**ST883RK**	ET38	**ET38**	**45SK7220**		
45003FEP	650	404	STEM 81 X M14	**ST883RK**	ET38	**ET38**	**45SK7220**		
45080FE	552	358	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45081FE	631	400	B2	**635RK**	B2	**635RK**	**45SK7220**		
45081FEC	631	400	B2	**635RK**	B2	**635RK**	**45SK7220**		
45091FE	510	318	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45091FEP	510	318	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45091LFE	557	341	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45091LFE1	597	361	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45091LFE3	860	492	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45091LFEP	557	341	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45094FE	658	416	B2	**635RK**	ET38	**ET38**	**45SK7220**		
45094FEC	658	416	B2	**635RK**	ET38	**ET38**	**45SK7220**		
45094LFE	718	446	B2	**635RK**	ET38	**ET38**	**45SK7220**		
45094LFE1	760	467	B2	**635RK**	ET38	**ET38**	**45SK7220**		
45094LFE3	860	516	B2	**635RK**	ET38	**ET38**	**45SK7220**		
45095FE	630	398	ET104	**ET104**	ET69	**ET69**	**45SK7220**		
45095FEC	630	398	ET104	**ET104**	ET69	**ET69**	**45SK7220**		
45635FE	485	323	B1	**632RF**	B1	**632RF**	**45SK7220**		
45636FE	587	375	B1	**632RF**	B1	**632RF**	**45SK7220**		
45636FEC	587	375	B1	**632RF**	B1	**632RF**	**45SK7220**		
45637FE	577	363	ST1	**2244K**	B2	**635R**	**45SK7220**		
45640FE	564	357	ET38	**ET38**	ST38	**656RK**	**45SK7220**		
45648FE	640	395	B2	**635RK**	ST1	**2244K**	**45SK7220**		
45650FE	592	380	B2	**635RK**	B2	**635RK**	**45SK7220**		
45650FEC	592	380	B2	**635RK**	B2	**635RK**	**45SK7220**		
45650FEP	592	380	B2	**635RK**	B2	**635RK**	**45SK7220**		
45652FE	540	354	B1	**632RF**	B1	**632RF**	**45SK7220**		
45652FEC	540	354	B1	**632RF**	B1	**632RF**	**45SK7220**		
45661FE	533	343	ST1	**2244K**	ET38	**ET38**	**45SK7220**		
45667FE	382	257	ST1	**2244K**	ET17	**ET17**	**45SK6520**		
45682FE	618	383	ST38	**656RK**	ET38	**ET38**	**45SK7220**		
45682FEC	618	383	ST38-1	**ST38-1**	ET38	**ET38**	**45SK7220**		
45682FEP	618	383	ST38-1	**ST38-1**	ET38	**ET38**	**45SK7220**		
45682LFE	670	409	ST38	**656RK**	ET38	**ET38**	**45SK7220**		
45682LFE1	730	439	ST38	**656RK**	ET38	**ET38**	**45SK7220**		
45682LFE3	860	504	ST38	**656RK**	ET38	**ET38**	**45SK7220**		
45683FE	615	370	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45683LFE	670	397	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45683LFE1	730	427	ST38	**656RK**	ST38	**656RK**	**45SK7220**		
45691FE	462	342	ST38	**656RK**	ET153	**ET153**	**45SK6520**	**45RSS001**	**45TAR001**
45698FE	626	394	B1	**632RF**	B1	**632RF**	**45SK7220**		
45698FEC	626	394	B1	**632RF**	B1	**632RF**	**45SK7220**		
45710FE	540	408	STEM 95 x M12	**ST710RK**	ET153-1	**ET153-1**	**45SK6520**	**45RSS001**	**45TAR001**
45715FE	442	315	STEM 71 X M10	**-**	ET158-1	**ET158-1**	**45SK6520**	**45RSS001**	**45TAR001**
45716FE	389	283	STEM 86 x M12	**656RK**	ET153-2	**ET153-2**	**45SK7220**	**45RSS004**	**45TAR002**

Shock Absorbers

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Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement	Seal Service Kit	Seat Insulator	Adjusting Rings
45716LFE	402	287	STEM 86 x M12	**656RK**	ET153-2	**ET153-2**	**45SK7220**	**45RSS004**	**45TAR002**
45717FE	572	373	B1	**632RF**	ET34	**ET34**	**45SK7220**		
45717FEC	572	373	B1	**632RF**	ET34	**ET34**	**45SK7220**		
45720FE	600	435	STEM 71 x M14	**ST720RK**	ET113-1	**ET113-1**	**45SK7218**	**45RSS002**	**45TAR002**
45727FE	512	378	STEM 65 x M12	**ST727RK**	ET154	**ET154**	**45SK7220**	**45RSS005**	**45TAR002**
45728FE	608	389	B1	**632RF**	ET34	**ET34**	**45SK7220**		
45728FEC	608	389	B1	**632RF**	ET34	**ET34**	**45SK7220**		
45729FE	445	372	B1	**632RF**	B1	**632RF**			
45729FEC	445	372	B1	**632RF**	B1	**632RF**			
45729FEP	445	372	B1	**632RF**	B1	**632RF**			
45730FE	560	425	STEM 68 X M12	**ST710RK**	ET153-1	**ET153-1**	**45SK6520**	**45RSS001**	**45TAR001**
45732FE	580	380	STEM 33 X M12	-	ET162	-	**45SK7218**		
45732FEC	580	380	STEM 33 X M12	-	ET162	-	**45SK7218**		
45740FE	452	302	STEM 81 x M12	-	ET158-2	**ET158-2**	**45SK7220**	**45RSS003**	**45TAR002**
45742FE	564	357	ST42	-	ET160	**ET160**	**45SK7220**		
45743FE	600	376	ST10	**ST10RK**	ET38	**ET38**	**45SK7220**		
45744FE	610	379	ST10	**ST10RK**	ET17	**ET17**	**45SK7220**		
45745FE	495	359	STEM 64 x M12	**ST710RK**	ET153-1	**ET153-1**	**45SK6520**	**45RSS001**	**45TAR001**
45746FE	605	397	ST1	**2244K**	ET17	**ET17**	**45SK6520**		
45746FEC	605	397	ST1	**2244K**	ET17	**ET17**	**45SK6520**		
45750FE	562	425	STEM 68 x M12	**ST710RK**	ET153-3	**ET153-3**	**45SK6520**	**45RSS001**	**45TAR001**
45751FE	575	361	ST38	**656RK**	B1	**632RF**	**45SK7220**		
45751LFE	650	399	ST38	**656RK**	B1	**632RF**	**45SK7220**		
45752FE	617	393	CB35	**CB35**	B1	**632RF**	**45SK7220**		
45752LFE	665	417	CB35	**CB35**	B1	**632RF**	**45SK7220**		
45780FE	613	450	STEM 68 X M12	**ST710RK**	ET113-1	**ET113-1**	**45SK7218**	**45RSS002**	**45TAR002**
45781FE	650	401	ST21	**ST21RK**	ET38-2	**ET38-2**	**45SK7220**		
45795FE	447	295	ST21	**ST21RK**	ET38-1	**ET38-1**	**45SK7220**		
45796FE	615	401	ST21	**ST21RK**	ET38	**ET38**	**45SK7220**		
45796FEP	615	401	ST21	**ST21RK**	ET38	**ET38**	**45SK7220**		
45802FE	755	471	ET165	-	ET165	-	**45SK7220**		
45802LFE	860	524	ET165	-	ET165	-	**45SK7220**		
45803FE	710	449	ET165	-	ET165	-	**45SK7220**		
45827FE	496	376	STEM 65 X M12	-	ET155	**ET155**	**45SK7218**	**45RSS005**	**45TAR002**
45845FE	517	359	STEM 64 x M12	**ST710RK**	ET153-1	**ET153-1**	**45SK6520**	**45RSS001**	**45TAR001**
45851FE	640	456	ET180	-	ET181	-	**45SK6520**		
45851FEC	640	456	ET180	-	ET181	-	**45SK6520**		
45851LFE	680	421	ET180	-	ET181	-	**45SK6520**		
45851LFEC	680	421	ET180	-	ET181	-	**45SK6520**		
45852FEC	640	498	ET180	-	ET181	-	**45SK6520**		
45852LFE	730	453	ET180	-	ET181	-	**45SK6520**		
45852LFEC	730	453	ET180	-	ET181	-	**45SK6520**		
45853FE	550	437	STEM 65 X M12	**ST72RK**	ET153-1	**ET153-1**	**45SK6520**	**45RSS001**	**45TAR001**
45854FE	678	446	ET153-1	-	ET153-1	-	**45SK7220**		
45854FEC	678	446	ET153-1	-	ET153-1	-	**45SK7220**		
45854FEP	678	446	ET153-1	-	ET153-1	-	**45SK7220**		
45855FE	542	389	STEM x 30 x M12	-	CLEVIS 72.5 x 16.5	-	**45SK6520**		
45855LFE	558	389	STEM x 30 x M12	-	CLEVIS 72.5 x 16.5	-	**45SK6520**		

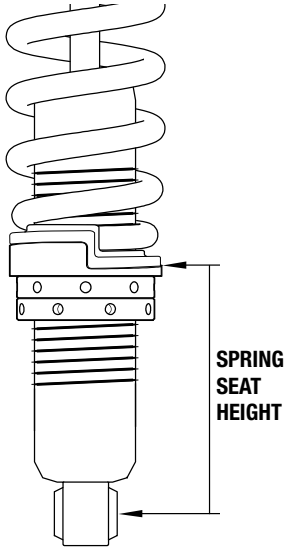
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Shock Absorbers

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement	Seal Service Kit	Seat Insulator	Adjusting Rings
45856FE	678	446	ET153-2	**ET153-2**	ET153-3	-	**45SK7220**		
45856FEC	678	446	ET153-2	**ET153-2**	ET153-3	-	**45SK7220**		
45856LFE	700	457	ET153-2	**ET153-2**	ET153-3	-	**45SK7220**		
45856LFEC	700	457	ET153-2	**ET153-2**	ET153-3	-	**45SK7220**		
45860FE	561	412	STEM 30 X M12	-	CLEVIS 72 X 16.5	-	**45SK6520**		
45860FEC	700	426	STEM 65 X M12	-	ET153-3	ET153-3	**45SK7220**		
45862FE	700	426	STEM 65 X M12	-	ET153-3	ET153-3	**45SK7220**		
45883FE	620	453	STEM 63 X M14	**ST883RK**	ET183	ET183	**45SK7218**		
45884FE	660	424	STEM 81 X M14	**ST883RK**	ET38	ET38	**45SK7220**		
45884FEP	660	424	STEM 81 X M14	**ST883RK**	ET38	ET38	**45SK7220**		
45885FE	555	411	STEM 46 X M12	**N/A**	ET885	ET885	**45SK6520**		
45886FE	650	409	ET886	**ET886**	ET886	ET886	**45SK7220**		
45886FEC	650	409	ET886	**ET886**	ET886	ET886	**45SK7220**		
45886FEP	650	409	ET886	**ET886**	ET886	ET886	**45SK7220**		
45887FE	580	432	STEM 50 x M12				**45SK7220**		
45888FEC	730	452					**45SK7220**		
45888FE	730	452					**45SK7220**		
45888FEP	730	452					**45SK7220**		

Make	To Suit Model	Part No.	OEM Spring Seat Height
To Suit Ford	To Suit Ranger PX, PX II	**45727FE**	190mm
	To Suit Ranger PX III	**45827FE**	166mm
	To Suit Ranger Next-Gen	**45885FE**	193mm
	To Suit F-150	**45887FE**	193mm
To Suit Holden	To Suit Colorado / Trailblazer	**45745FE**	190mm
To Suit Isuzu	To Suit D-Max	**45745FE**	190mm
	To Suit D-Max	**45845FE**	195mm
To Suit LDV	To Suit Cannon	**45853FE**	230mm
To Suit Mazda	To Suit BT50	**45727FE**	190mm
To Suit Mercedes	To Suit X-Class	**45716FE**	105mm
To Suit Mitsubishi	To Suit Triton	**45715FE**	210mm
To Suit Nissan	To Suit Navara D40	**45716FE**	105mm
	To Suit Navara NP300	**45716FE**	105mm
	To Suit Patrol Y62	**45740FE**	130mm

Make	To Suit Model	Part No.	OEM Spring Seat Height
To Suit RAM	To Suit RAM 1500 DS	**45855FE**	185mm
To Suit Renault	To Suit Alaskan	**45716FE**	105mm
To Suit Toyota	To Suit Prado 90 / 95	**45691FE**	163mm
	To Suit Hilux / Fortuner 2005-2014	**45710FE**	229mm
	To Suit Hilux / Fortuner 2015+	**45730FE**	224mm
	To Suit Prado 120	**45710FE**	214mm
	To Suit Prado 150 2009-10/2017	**45750FE**	214mm
	To Suit Prado 150 11/2017+	**45710FE**	214mm
	To Suit FJ Cruiser / Tacoma	**45710FE**	214mm
	To Suit Landcruiser 200	**45720FE**	220mm
	To Suit Landcruiser 300	**45883FE**	237mm
	To Suit Tundra	**45780FE**	245mm with TOY063 Coil
	To Suit Tundra 3rd Gen	**45002FE**	176mm



Foam Cell Pro Struts feature a threaded body for ride height adjustment. Use IRONMAN 4X4, P/N# ISHOCKTOOL001 wrench when making adjustments. It may be neccessary to unload the spring tension before making adjustments.

When setting ride height use the OEM shock absorber as a reference for spring seat height, or refer table above.

Many independent suspension systems incorporating struts operate at a 2:1 motion ratio. For every 1mm of movement (compression or extension) at the strut, equates to 2mm movement when measured at the wheel. This MUST be considered when adjusting seat height. For example a 10mm seat height adjustment will provide 20mm change in ride height.

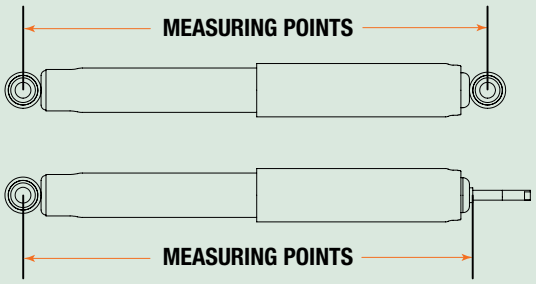
Independent suspension MUST maintain at least 60mm downward travel from ride height. Raising ride height too high can damage the suspension components, impair suspension operation and safety.



ISHOCKTOOL001 Multi-tool for shock absorber service and strut ride height adjustment

Steering Dampers

STEERING DAMPER MEASUREMENT REFERENCE

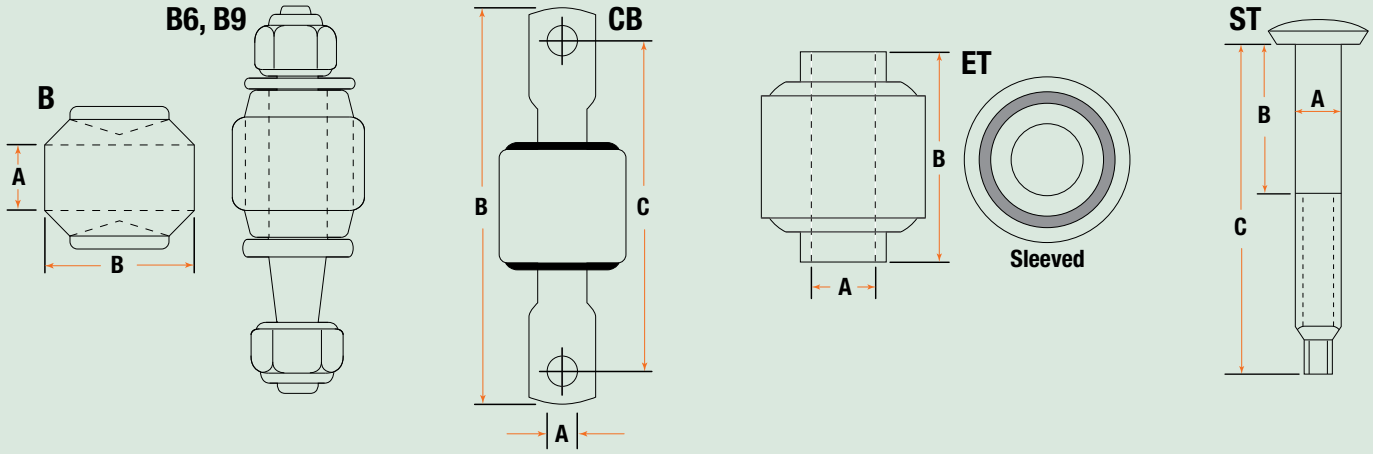


Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
3501	550	345	B9	**B9MK**	B9	**B9MK**
3502	655	394	ET65	**-**	ET65	**-**
3511	525	310	ST1	**2244K**	ST1	**2244K**
3517	609	368	B6	**-**	B6	**-**
3521	540	340	ST1	**2244K**	B9	**B9MK**
3521S	487	293	ST1	**2244K**	ST1	**2244K**
3522	541	331	B1	**632RF**	B1	**632RF**
3523	458	322	B9	**B9MK**	B9	**B9MK**
3524	648	423	B9	**B9MK**	B9	**B9MK**
3525	748	443	B9	**B9MK**	B9	**B9MK**

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
3530	445	290	ET17	**ET17**	ET17	**ET17**
3532	677	439	ST1	**2244K**	ET57	**-**
3533	613	368	ET109	**-**	B9	**B9MK**
3534	577	350	ET17	**ET17**	B1	**632RF**
3536	487	292	ST1	**2244K**	ST1	**2244K**
3540	480	298	B1	**632RF**	ET65	**-**
3541	528	332	ET65	**-**	ET65	**-**
3542	622	419	ET17	**-**	B1	**-**
3543	725	520	ET65	**-**	ET65	**-**
3544	535	338	ET65	**-**	ET65	**-**

Shock Absorber Mount Types

SHOCK ABSORBER MOUNTS MEASUREMENT REFERENCES

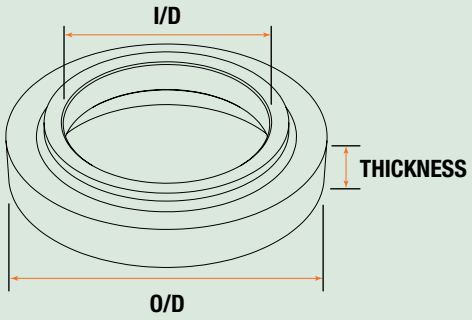


Type	A Diameter	B Length	
B1	16	36	
B2	19	43.5	
B5	15.5	33	
B6	16	36	Adaptor
B9	16	36	Adaptor
CB20	13	95	77
CB34	11	97	75
CB35	10	90	80
CB7	11.5	78	62
CB159	10	116	95.5
CB160	11.5	128	100
ET104	20	43	
ET109	10	24.1	
ET113	16	38.5	
ET113-1	16	38.5	Sleeved
ET141	12	41	
ET142	16	36.5	
ET153	14	40	Sleeved
ET153-1	14	40	Sleeved
ET153-2	14	41.5	Sleeved
ET153-3	14	41.5	Sleeved
ET154	16	38	Sleeved
ET155	20	49.5	Sleeved
ET158	14	50	Sleeved
ET158-1	14	50	Sleeved
ET158-2	14	50	Sleeved
ET159	14	48	Sleeved
ET160	14	53	Sleeved
ET161	16	70	
ET162	14	61.5	Sleeved

Type	A Diameter	B Length	
ET163	16	32.5	Sleeved
ET164	14.5	43	
ET165	20	55	
ET17	12	31.5	
ET172	12.4	43.5	
ET173	13	42.5	
ET174	12	38	Sleeved
ET175	12.2	38	Sleeved
ET176	16	38	
ET177	12	32	Sleeved
ET180	13	70	
ET181	13	40	
ET19	12	46	
ET24	12.5	36	
ET34	14	41.5	
ET36	19	44	
ET38	19	45.5	
ET38-1	14	38	
ET38-2	12	39	
ET57	10	26.1	
ET61	12	46	
ET65	12	36	Sleeved
ET69	12	40	Sleeved
ET83	12	37.5	Sleeved
ST1	10	26	60
ST10	12	39	64
ST21	17	59	84
ST38	14	43	70
ST38-1	14	43	70
ST42	Rectangle M12	44	80
ST6	11	34	65

Trim Packers

TRIM PACKER MEASUREMENT REFERENCE

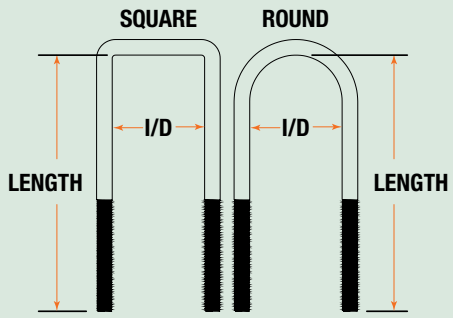


Part Number	O/D	I/D	Thickness	Material
HILFR05	63	54.5	5	Steel
HILFR05F	63	60.5	5	Steel
HILFR10	63	54.5	10	Steel
HILFR10F	63	60.5	10	Steel
HILFR15	63	54.5	15	Steel
HILFR15F	63	60.5	15	Steel
LC70F30	138	86	30	Polyurethane
LCF20	160	114.5	20	Polyurethane
LCF30	160	114.5	30	Polyurethane

Part Number	O/D	I/D	Thickness	Material
LCPR20	168	108	20	Polyurethane
LCPR25	168	108	25	Polyurethane
LCR15	187	133.5	15	Polyurethane
LCR30	187	133.5	30	Polyurethane
PATF15	172	116	15	Polyurethane
PATF30	172	116	30	Polyurethane
PATR15	180	120	15	Polyurethane
PATR30	180	120	30	Polyurethane

U-Bolts and Load Plus Helper Springs

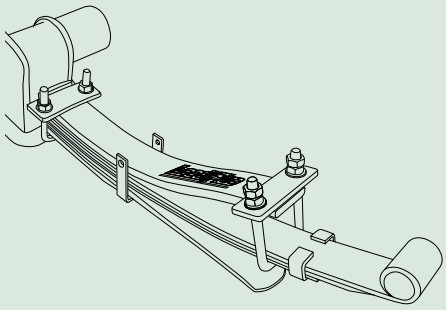
U-BOLTS MEASUREMENT REFERENCE



Part Number	Type	Length	I/D	Thread	Tension Nm
415UBK	Round	215	83	M14 X 1.5 X 100	125
416UBK	Round	230	83	M14 X 1.5 X 100	125
416UBKL	Round	250	83	M14 X 1.5 X 100	125
417UBK	Round	220	88	M14 X 1.5 X 80	125
436UBK	Square	230	73	M14 X 1.5 X 100	125
437UBK	Square	175	62	M14 X 1.5 X 100	125
437UBKL	Square	190	62	M14 X 1.5 X 100	125
438UBK	Square	200	66	M14 X 1.5 X 100	125
449UBK	Square	230	83	M14 X 1.5 X 100	125
449UBKL	Square	240	81	M14 X 1.5 X 100	125
449UBKL1	Square	265	81	M14 X 1.5 X 100	125
451UBK	Round	190	75	M12 X 1.5 X 75	75
452UBK	Square	120	63	M12 X 1.5 X 75	75
453UBK	Round	230	97	M14 X 1.5 X 100	125

Part Number	Type	Length	I/D	Thread	Tension Nm
512UBK	Round	160	70	M12 X 1.5 X 65	75
654UBK	Round	165	82	M12 X 1.5 X 75	75
655UBK	Round	140	70	M12 X 1.5 X 65	75
668UBK	Square	230	73	M14 X 1.5 X 100	125
669UBK	Square	230	73	M14 X 1.5 X 100	125
670UBK	Round	230	95	M14 X 1.5 X 100	125
678UBK	Square	200	62	M14 X 1.5 X 70	125
788UBK	Square	190	63	M12 X 1.25 X65	75
1100UBK	Round	230	110	M14 X 1.5 X 100	125
1100UBKL	Round	265	110	M14 X 1.5 X 100	125
1102UBK	Square	155	72	M12 X 1.5 X 65	75
1103UBK	Round	185	72	M14 X 1.5 X 100	125
1104UBK	Round	200	83	M14 X 1.5 X 100	125
1106UBK	Square	205	92	M14 x 1.5 x 75	125

LOAD PLUS HELPER SPRINGS



Part Number	Width	Thickness	Length	Mounting Kit	U-Bolt
LP1	60	12	425	**LP3-1**	**LP3-2**
LP2	60	12	420	**LP3-1**	**LP3-2**
LP3	60	12	442	**LP3-1**	**LP3-2**
LP4	70	12	442	**LP4-1**	**LP4-2**

Part Number	Width	Thickness	Length	Mounting Kit	U-Bolt
LP5	50	8	310	**LP5-1**	**LP5-2**
LP7	75	12	438	**LP7-1**	**LP7-2**
LP9	70	16	435	**LP9-1**	**LP9-2**

Suspension Arm Rubber Bush Kits

WITH STANDARD RADIUS ARM BUSHES

Model	Part Number	Contents	Position	Qty Per Kit
TO SUIT NISSAN PATROL Y60 GQ 1989 - On	839RK	832RT	Radius Arm - Diff	4
TO SUIT NISSAN PATROL Y61 GU WAGON Pre 2/2000		833R	Radius Arm Chassis	4
		836RT	Trailing Arm	8
		834RT	Panhard Rod - Chassis	2
		840RT	Panhard Rod - Diff	2
TO SUIT NISSAN PATROL Y61 GU WAGON 2/2000 - On	848RK	832RT	Radius Arm - Diff	4
		833R	Radius Arm Chassis	4
		836RT	Trailing Arm	8
		848RT	Panhard Rod - Chassis	2
		840RT	Panhard Rod - Diff	2
TO SUIT TOYOTA LANDCRUISER 80/105	847RK	832RT	Radius Arm - Diff	4
		846RT	Radius Arm Chassis	2
		844RT	Trailing Arm Upper	4
		843RT	Trailing Arm Lower	4
		841RT	Front Panhard Rod	2
		845RT	Rear Panhard Rod	2

WITH 2º OFFSET RADIUS ARM BUSHES

Model	Part Number	Contents	Position	Qty Per Kit
TO SUIT NISSAN PATROL Y60 GQ 1989 - On	839CRK	1144R	Radius Arm - Diff Offset	4
TO SUIT NISSAN PATROL Y61 GU WAGON Pre 2/2000		833R	Radius Arm Chassis	4
		836RT	Trailing Arm	8
		834RT	Panhard Rod - Chassis	2
		840RT	Panhard Rod - Diff	2
TO SUIT NISSAN PATROL Y61 GU WAGON 2/2000 - On	848CRK	1144R	Radius Arm - Diff Offset	4
		833R	Radius Arm Chassis	4
		836RT	Trailing Arm	8
		848RT	Panhard Rod - Chassis	2
		840RT	Panhard Rod - Diff	2
TO SUIT TOYOTA LANDCRUISER 80/105	847CRK	1144R	Radius Arm - Diff Offset	4
		846RT	Radius Arm Chassis	2
		844RT	Trailing Arm Upper	4
		843RT	Trailing Arm Lower	4
		841RT	Front Panhard Rod	2
		845RT	Rear Panhard Rod	2



STRUT COMPRESSOR

Part No. IBSC7600

IRONMAN 4X4 Strut Compressor by Branick®

IRONMAN 4X4 have teamed with Branick to bring you the industry leading 7600 model strut compressor. The 7600 is the top of the line strut compressor and provides a safe and efficient way to assemble and disassemble struts.

Key Features:

- Increases workshop profitability
- Safer and easier than alternate methods
- Handles the heaviest 4WD struts
- Has long handles for extra torque
- Multi-position spring hooks
- Has a long compression stroke
- Does not require adapters
- Heavy duty acme thread
- Versatile mounting options
- All-steel construction
- Increase productivity
- Made in USA

IRONMAN 4X4 1 year IRON CLAD WARRANTY

IRONMAN 4X4

FAQ / Troubleshooting

Can I assemble struts at home?

In most cases, no. IRONMAN 4X4 recommend strut assembly be performed only by a qualified automotive mechanic using specialised strut compressor equipment.

Assembled struts store large amounts of sprung energy. Only mechanics with necessary tools and equipment should attempt to disassemble or assemble a strut. Mishandling of strut assemblies can result in severe injury or death.

Never loosen or remove strut centre top nut until all spring energy is retained within a high quality strut compressor.

The shock absorber appears to be leaking.

Upon initial use, there may be an oily residue or a small amount of oil originating from the rod seal and surrounding parts, this is referred to as manufacturing overflow.

Oil can be trapped in the seal during assembly and released during transport or initial operation. This is considered normal and should be wiped clean prior to installation or after first use. If oil continues to appear, the shock absorber may be leaking and it should be replaced.

The shock absorber does not self-extend with gas pressure.

IRONMAN 4X4 Nitro Gas shock absorbers will self-extend due to pressurised nitrogen gas contained within, the rate of gas extension offers little relevance in determining the health or performance of the shock absorber.

IRONMAN 4X4 Foam Cell shock absorbers will NOT self-extend like a gas pressurised shock absorber as they do not contain gas pressure - A Foam Cell shock absorber will generally feel firmer to extend than it will to compress.

If a gas shock absorber fails to self-extend, this may not indicate a problem, it may simply be due to a dry or dirty piston rod, firm valving resistance or due to low gas pressure design. This does not adversely affect performance.

Avoid removing the thin film of oil from the piston rod, it is required for smooth seal operation and lubrication. A light oil may be used to rejuvenate the seal if a squeak is present.

The shock absorber appears damaged.

All IRONMAN 4X4 shock absorbers are twin tube construction, this means they are very resilient to damage from rocks and debris. The outer tube can tolerate dents providing no puncture exists, the shock absorber will still function as intended.

Do not allow mud or debris to accumulate for extended periods around suspension components, clean and rinse as soon as practical.

Dust shields or rubber protective boots are provided by IRONMAN 4X4 to protect the piston rod from rock and debris damage.

Spare parts such as bushes, boots and dust shields are often available as spare parts if required.

The lower strut bushes have perished.

This is most likely as a result of the bushes being tightened without neutralisation.

Never tighten shock absorber bushes until the vehicle is lowered to the ground.

Leave eye ring mounts finger tight ONLY, until the vehicle is lowered to the ground at normal ride height, failure to do this can damage the rubber bond due to twisting resulting in premature bush wear.

This is particularly important for load bearing lower strut bush applications.

Once the vehicle is lowered to the ground, only then tighten to specified tensions.

Can I re-use my original rubber spring bushes?

IRONMAN 4X4 always recommends to renew leaf spring bushes with polyurethane when new springs are fitted. The extended range of travel provided by Ironman leaf springs and longer shock absorbers can over-rotate and damage the rubber material. In all cases when a silent block press fit bush is used, it cannot be transferred to an IRONMAN 4X4 leaf spring.

Original two-piece rubber bushes will fit IRONMAN 4X4 leaf springs, however it is not recommended. When greased, polyurethane allows greater rotational freedom on the shackle pins when compared to rubber.

Does polyurethane require re-greasing?

Yes, polyurethane bushes should be re-greased as part of a regular maintenance schedule.

IRONMAN 4X4 recommend a Molybdenum Disulphide based grease or other grease specified for use with polyurethane.

Can I use IRONMAN 4X4 shock absorbers with original springs?

Yes, in all cases. (Except those specified for racing or offroad only applications such as 4" or 6" lift). IRONMAN 4X4 design all suspension components to be compatible with OEM suspension components.

For optimal performance, IRONMAN 4X4 do recommend Ironman 4X4 shock absorbers are fitted as part of an integrated suspension system comprising IRONMAN 4X4 springs.

Can I use IRONMAN 4X4 springs with original shock absorbers?

Yes, in all cases. (Except those specified for racing or offroad only applications such as 4" or 6" lift). IRONMAN 4X4 design all suspension components to be compatible with OEM suspension components.

For optimal performance, IRONMAN 4X4 do recommend IRONMAN 4X4 springs are fitted as part of an integrated suspension system comprising IRONMAN 4X4 shock absorbers.

The springs appear to be sagging.

Refer to completed installation form to measure and compare with new ride height.

IRONMAN 4X4 design an array of different springs to suit different load applications. It is imperative the correct spring is selected for the expected loads.

Installing a spring which is too soft for the load will result in loss of expected ride height. Installing a spring which is too strong for the load will result in excessive ride height.

To properly determine whether a spring has sagged or is under-specified, the spring must be removed from the vehicle and free height checked against the original specification found in suspension catalogue.

Depending on spring size and rate, a loss of up to 10mm due to natural steel relaxation is considered normal.

Natural settling is expected within the first 2-3 months, after which the springs are expected to maintain height.

If a spring has lost more than 10mm free height from new, they may require replacement.

FAQ / Troubleshooting

The vehicle is leaning to one side.

Refer to completed installation form to measure and compare with new ride height.

If a vehicle is leaning down on one corner, firstly ensure the vehicle is on level ground and then assess the weight distribution to ensure even placement of load and accessories.

Many vehicle models exhibit an uneven weight distribution from factory, IRONMAN 4X4 adjust the spring height accordingly to level the vehicle.

Check if springs are designated for Drivers Side (D/S) or Passengers Side (N/S) and ensure they are installed to the correct location.

Typically the taller coils should be fitted to the heavier side of the vehicle.

The vehicle is leaning towards front or back.

Refer to completed installation form to measure and compare with new ride height.

Typically if the vehicle is level from side to side, but down at front or back, indicates incorrect spring selection. Check springs are correctly specified to match the load and accessories.

Vehicles which feature independent suspension are generally subject to a 2:1 motion ratio, meaning that for every 1mm of movement at the spring, the ride height is affected 2mm.

This is particularly important when assessing spring settling or sag. Natural settling of 10mm at the spring will result in 20mm setting of ride height. Settling of new rubbers and bushes should also be factored as they will contribute a few additional mm.

The shock absorber feels too soft or inconsistent when compressed.

Prime the shock absorber by fully pumping it upright 2-3 times, ensuring the pressure chambers are fully purged of gas or air bubbles.

The shock absorber will generally feel firmer to extend than it will to compress.

The ride height is too high or banging over bumps.

Independent suspension operates with limited wheel travel. IRONMAN 4X4 design springs to increase the ride height a prescribed amount within the safe limits of the original vehicles design.

If incorrectly specified springs or additional spacers are fitted, the ride height may be excessive causing the strut to reach its upper limit “top out” during motion.

As a general rule, IRONMAN 4X4 recommend a MINIMUM of 60mm downward travel available in the suspension, otherwise referred to as “droop”.

To establish ride height in relation to maximum height, a droop measurement will be required.

DROOP MEASUREMENT

1) Measure and record the vertical rim to guard distance with the vehicle on flat level ground.

2) Raise and support the vehicle with front or rear wheels hanging.

3) Measure and record the vertical rim to guard distance with the wheels fully hanging.

The difference between the two measurements is the amount of downward droop the suspension has available to it.

The minimum droop distance should be no less than 60mm fully settled.

If droop is less than 60mm, a reduction in handling performance will be experienced, possibility of damage to suspension, driveline and tyre wear can be a factor. In this case the ride height must be lowered.

There is a squeak coming from the suspension.

A squeak can originate from any number of sources or for many reasons. The most effective method to diagnose and resolve a squeak is to perform a systematic approach to locating the source. Make note of what conditions cause the squeak, ie. large bumps, small bumps, wet weather, cornering etc. Also note the type of noise whether it appears to be from a soft rubber / plastic origin or hard steel origin.

Attempt should be made to simulate the condition, such as bouncing the vehicle whilst listening to locate the source, it may be required to enlist a second person to bounce the vehicle whilst another accesses the underneath of the vehicle closely to pin point the exact location.

Typical sources for noise include:

Dry or broken bushes
Loose or misaligned components
Bent or damaged components
Steel to Steel friction
Under-tensioned bolts

The suspension appears to be rusty.

In many cases, damage to spring or shock absorber coating is unavoidable due to impacts with stones and debris. In some instances light surface rusting may appear on exposed steel if coating becomes damaged. This will not affect the performance of the product however may be unsightly. Take care when using a high pressure washer or strong chemicals during cleaning as this can further compromise the coating leading to greater exposure.

Care should be taken during installation to ensure components are not scratched or damaged which may result in exposure of the underlying steel.

Vehicles operating in salty environments may experience further accelerated surface rusting.

There is a vibration after fitting the suspension.

This is a known issue in some vehicles after ride height has been raised. It is caused by the change in angle within the driveline, most commonly in vehicles with 2 piece driveshafts.

In many cases where vibration is a common factor, IRONMAN 4X4 offer a solution such as a driveline spacer kit to adjust the angles of the driveshaft. The spacer kits are used to adjust the location of the centre bearing with view to reduce the vibration to a satisfactory level.

Each vehicle can vary in severity, some may not be fully rectified after the re-alignment. In such cases axle wedges or a reduction in ride height may be required.

Can I adjust the strut seat height?

IRONMAN 4X4 struts feature an adjustable height spring seat. 12xxx & 24xxx series struts utilise a trim packer system, 45xxx series struts utilise a threaded strut body.

Seat height cannot be adjusted whilst in vehicle, strut must be removed from vehicle with spring tension unloaded to enable adjustment.

The purpose of this adjustment feature is to allow recalibration of ride height following the installation of heavy accessories or to compensate spring settling.

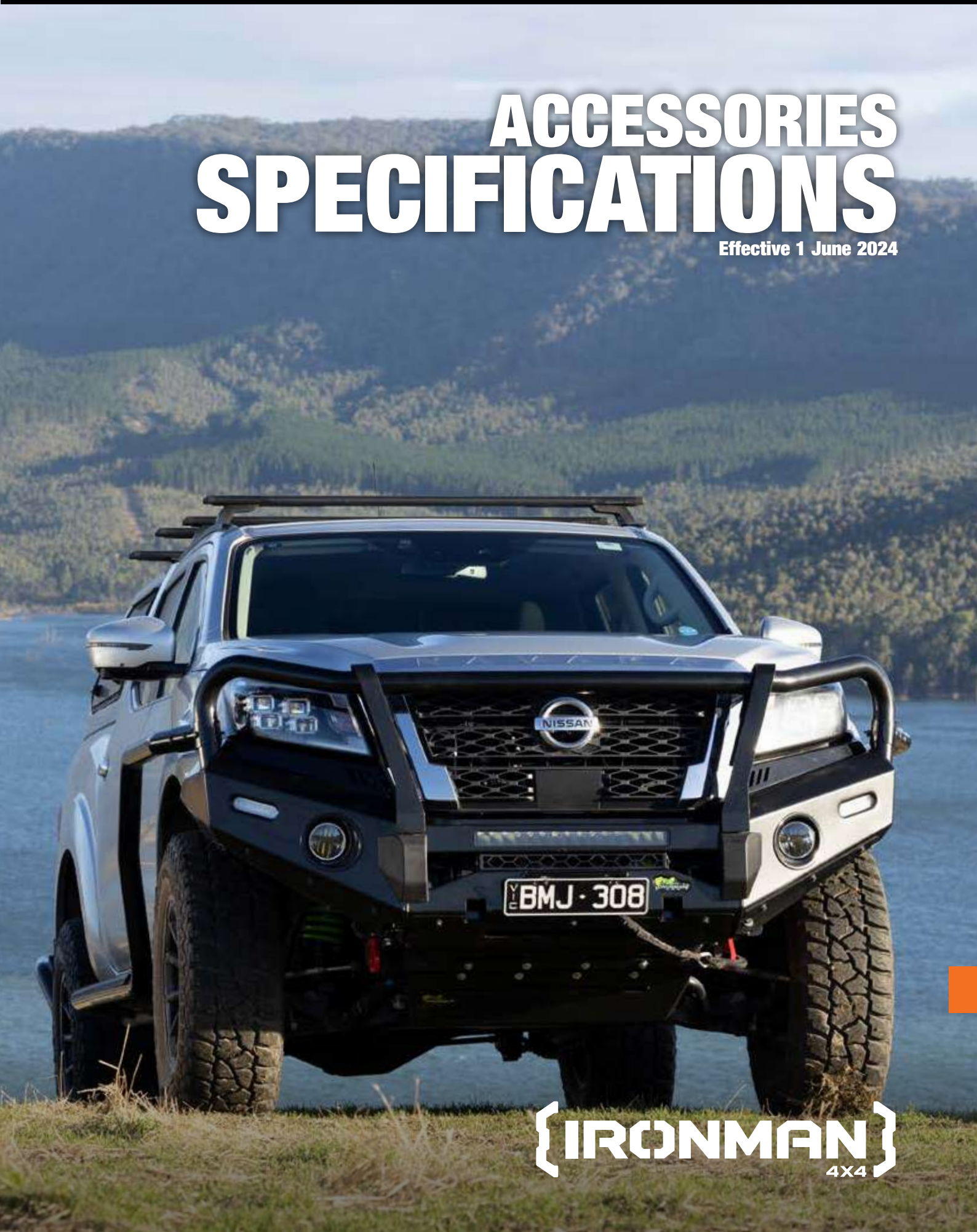
Not to be used as a variable ride height system.

An increase in seat height beyond OEM specifications may result in excessive lift and non-compliance to state or federal laws.

A minimum 60mm suspension droop must be available at all times.

ACCESSORIES SPECIFICATIONS

Effective 1 June 2024

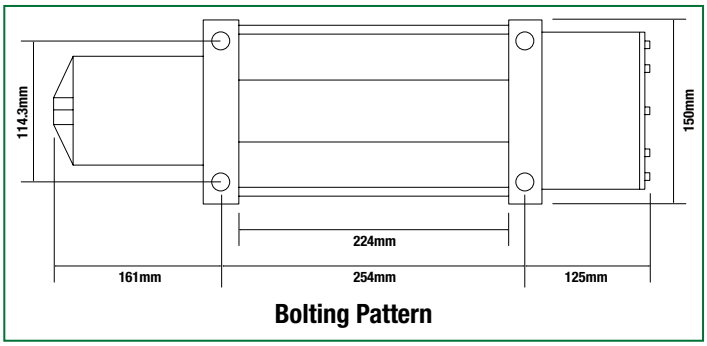


IRONMAN 4X4

Winches

WINCHES

	Part Number	Capacity	Cable Material	Cable Length / Diameter	Break Load	Motor	Gear Train / Reduction Ratio	Hand Control Range	Brake	Battery	Dimensions L x W x H	Weight
FRONTIER	IMW9500MSR	4.75t (9,500lb)	Synthetic Rope	25m / 9.5mm (82ft / 3/8")	8,616Kg (19,000lb)	4.5hp / 4.1kw Series Wound	3-Stage Planetary 218:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Brake	650CCA Min. for Winching	535 x 160 x 182mm (21.1 x 6.3 x 7.2")	27.5kg (60.5lb)
	IMW12000MSR	5.4t (12,000lb)	Synthetic Rope	25m / 9.5mm (82ft / 3/8")	8,616Kg (19,000lb)	6.0hp / 4.5kw Series Wound	3-Stage Planetary 218:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Brake	650CCA Min. for Winching	535 x 160 x 182mm (21.1 x 6.3 x 7.2")	28kg (61.6lb)
	IMW9500MWR	4.75t (9,500lb)	Steel	28m / 8.3mm (92ft / 5/16")	6,800kg (15,000lb)	5.5hp / 4.1kw Series Wound	3-Stage Planetary 218:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Brake	650CCA Min. for Winching	535 x 160 x 182mm (21.1 x 6.3 x 7.2")	37.5kg (82.5lb)
	IMW12000MWR	5.4t (12,000lb)	Steel	26m / 9.5mm (85ft / 3/8")	8,164kg (18,000lb)	6.4hp / 4.5kw Series Wound	3-Stage Planetary 218:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Brake	650CCA Min. for Winching	535 x 160 x 182mm (21.1 x 6.3 x 7.2")	38kg (83.6lb)
MONSTER	WWB9500SR	4.3t (9,500lb)	Synthetic Rope	28m / 8mm (91ft / 5/16")	?	5.5hp / 4.1kw Series Wound	3-Stage Planetary 265:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Drum	650CCA Min. for Winching	562 x 215 x 156mm (22.2 x 8.5 x 6.2")	28kg (62lb)
	WWB12000SR	5.4t (12,000lb)	Synthetic Rope	28m / 9mm (91ft / 23/64")	?	6.4hp / 4.5kw Series Wound	3-Stage Planetary 265:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Drum	650CCA Min. for Winching	562 x 215 x 156mm (22.2 x 8.5 x 6.2")	29kg (64lb)
	WWB9500	4.3t (9,500lb)	Steel	28m / 8.3mm (91ft / 21/64")	?	5.5hp / 4.1kw Series Wound	3-Stage Planetary 265:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Drum	650CCA Min. for Winching	562 x 215 x 156mm (22.2 x 8.5 x 6.2")	42kg (92.5lb)
	WWB12000	5.4t (12,000lb)	Steel	28m / 9.5mm (91ft / 3/8")	?	6.4hp / 4.5kw Series Wound	3-Stage Planetary 265:1	Wireless - 30.5m (100ft) Cord - 3.6m (12ft)	Auto Cam Lock-In Drum	650CCA Min. for Winching	562 x 215 x 156mm (22.2 x 8.5 x 6.2")	44kg (97lb)



Bolting Pattern

WINCH TROUBLESHOOTING

Problem	Possible cause	Possible solution
Winch not operating	Flat battery in vehicle.	Replace or recharge battery. **NOTE:** Winch should always be connected to the main battery, not auxiliary battery.
	Flat battery in wireless remote controller.	Replace battery or use the plug-in controller.
	Winch has been wired incorrectly.	Check all wiring is correct as shown in the installation manual.
	Poor motor earth.	Make sure earth cable for the motor is connected to the main battery.
	Poor control box earth.	Make sure small earth wire for the control box is securely connected to a good earth (eg. Earth stud on winch motor).
	Wireless activator or the plug-in hand controller are not connected to control box.	Connect wireless activator or the plug-in hand controller to the control box, ensuring the hand controller is switched to the correct mode.
Hand controller will not operate.	Incorrect mode selected on hand controller.	Select wireless or plug-in mode on the hand controller.
Winch operates in wrong direction.	Cable spooled in the wrong direction on the drum.	Ensure the cable is spooled on in the direction as indicated on the winch housing.
	Winch has been wired incorrectly.	Check all connections to the motor are as shown in the installation manual.
Winch only opertates in one direction.	Winch has been wired incorrectly.	Check all connections to the motor are as shown in the installation manual.
Brake will not hold on hills.	Cable spooled in the wrong direction on the drum.	Ensure the cable is spooled on in the direction as indicated on the winch housing.
Clutch handle is difficult to rotate.	Load has not been released from cable.	Using the hand controller, spool cable out slightly to release the load from the cable.
Winch motor gets hot during winching.	This is quite normal.	Winch needs to be checked regularly during winching. If winch motor is uncomfortably warm to touch, cease operation until winch has cooled down.
Winch will not free-spool.	Clutch handle is in the 'Engage' position.	Rotate handle to the 'Disengage' position.
	Uneven winch mounting surface.	Ensure winch mounting surface is flat, not distorted and winch mounting bolts are tight.
Winch motor operates, but cable drum does not turn.	Clutch handle is in the 'Disengage' position.	Rotate handle to the 'Engage' position.

BULL BARS

IMPORTANT: IRONMAN 4X4 BULL BARS CONFORM TO AUSTRALIAN STANDARDS AS47861.1/2002

- Scanned in 3D to ensure a correct and accurate fit with a stylish, but dependable design
- IRONMAN 4X4 bull bars are tested for ADR, Airbag compliance and compatibility with vehicle safety systems
- Made from the highest quality of SPHC oil and pickled steel (not mild steel) for maximum strength and highest resistance to rust
- IRONMAN 4X4 bull bars are CNC laser cut, bent and robot welded for optimum accuracy and finish
- IRONMAN 4X4 designed and engineered to ensure Airbag compatibility
- Winch compatible and use a unique mounting cradle to remove excess weight from the bull bar
- Black powdercoating using AKZO NOBEL powder (YN100G) allows a thicker, smoother and more durable coating
- IRONMAN 4X4 designed aerial mount for quick installation and removal of an aerial
- Integrated spot light or light bar mounts



360° ROBOT WELDS



FOG LIGHTS



LED PARKER / INDICATOR LIGHTS



SPOT OR LIGHT BAR MOUNTS



AERIAL MOUNT

COMMERCIAL

BBC

- ADR 69, 73 compliant
- Air bag tested and certified
- Winch compatible
- Aerial mount
- Steel construction
- A-Frame triple loop design
- Tough polyurethane bumpers
- LED parker / indicator included



COMMERCIAL DELUXE

BBCD

- ADR 69, 73 compliant
- Air bag tested and certified
- Winch compatible
- Aerial mount
- Steel construction
- A-Frame triple loop design
- Tough polyurethane bumpers
- Fog lights (55W H3)
- LED parker / indicator included



Bull Bars

BULL BARS

PROTECTOR

BBT

- ADR 69, 73 compliant
- Air bag tested and certified
- Winch compatible
- Aerial mount
- Steel construction
- Stainless steel triple loop design
- Tough polyurethane bumpers
- Fog lights (55W H3)
- LED parker / indicator included



Discontinued range

POLISHED ALLOY

BBA

- ADR 69, 73 compliant
- Air bag tested and certified
- Winch compatible
- Aerial mount
- 5mm aluminium frame
- 5mm sub frame
- 35% lighter than steel
- A-Frame triple loop design
- Tough polyurethane bumpers
- LED parker / indicator included



Discontinued range

PROGUARD NO LOOP

BBT

- ADR 69, 73 compliant
- Air bag tested and certified
- Winch compatible
- Steel construction
- Tough polyurethane bumpers
- Fog lights (55W H3)
- LED parker / indicator included
- Single or triple loop options available



PREMIUM COMMERCIAL DELUXE

BBP

- ADR 69, 73 compliant
- Air bag tested and certified
- 60.3mm steel tube construction
- Winch compatible
- Aerial mount
- A-Frame triple loop design
- Tough polyurethane bumpers
- Fog lights (55W H3)
- LED parker / indicator included



Panel Protection and Recovery

APEX **BBP**

- ADR 69, 73 compliant
- Air bag tested and certified
- 60.3mm steel tube construction
- Winch compatible
- Aerial mount
- A-Frame triple loop design
- Tough polyurethane bumpers
- Fog lights (55W H3)
- LED parker / indicator included



RAID SERIES **BBR**

- ADR 69, 73 compliant
- Air bag tested and certified
- Winch compatible
- Steel construction
- Integrated recovery points
- Cube lights and lightbars shown are available as additional options







Vehicle Quick Reference Guide

Please refer to vehicle listing page for any special fitting instructions or directions

TO SUIT VEHICLE MAKE AND MODEL	Commercial Bar	Deluxe Bar	Proguard Bar	Premium Bar	Apex Bar	Apex Bar Kit	Raid Bar	Raid Bar Kit	Special Bar	Recovery Points	Tow Bar	Rear Step Bar	Side Steps	Side Rails	Steps & Rails	Prem. Side Steps	Prem. Side Rails	Prem. Steps & Rails	Underbody Prot.	Snorkels	Side-Away	Platform Rack Kit	Crossbar Kit	ABS / Pin. Canopy		Fender Flares	Page
Fiat Fullback 2016+	✓	✓	✓						✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓				49
Ford Bronco 2020+						✓			✓		✓	✓															52
Ford Everest Next-Gen 2022+		✓				✓	✓		✓			✓	✓	✓				✓			✓					✓	78
Ford Everest AU II 7/2018-2022 WITH or WITHOUT Tech Pack	✓	✓	✓			✓	✓		✓			✓	✓	✓				✓	✓								80
Ford Everest AU II 7/2018-2022 WITHOUT Tech Pack with Sensor Provisions	✓	✓	✓			✓	✓		✓			✓	✓	✓				✓	✓								80
Ford Everest 2015-6/2018 WITH or WITHOUT Tech Pack		✓	✓						✓			✓	✓	✓				✓									82
Ford Everest 2015-6/2018 WITHOUT Tech Pack with Sensor Provisions	✓	✓	✓						✓			✓	✓	✓				✓									82
Ford F150 Series 14 2021+					✓	✓	✓	✓			✓				✓	✓	✓			✓	✓	✓					53
Ford F150 Series 13 2015-2020												✓								✓	✓	✓					56
Ford Maverick 1988-1994 (See Nissan GQ Patrol)		✓																									225
Ford Ranger Next-Gen 2022+	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	60
Ford Ranger PX Mk III 8/2018-2022 WITH or WITHOUT Tech Pack	✓	✓	✓			✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	64
Ford Ranger PX Mk III 8/2018-2022 WITHOUT Tech Pack with Sensor Provisions	✓	✓	✓			✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	64
Ford Ranger PX Mk II 2015-7/2018 WITH or WITHOUT Tech Pack	✓	✓	✓						✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	68
Ford Ranger PX Mk II 2015-7/2018 WITHOUT Tech Pack with Sensor Provisions	✓	✓	✓						✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	68
Ford Ranger PX 9/2011-2015	✓	✓	✓						✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	72
Ford Ranger PJ / PK 2006-2011		✓										✓		✓					✓								76
Ford Ranger Raptor 2022+				✓			✓	✓			✓									✓	✓	✓					58
Ford Ranger Raptor 2018-2022					✓	✓					✓									✓	✓	✓	✓				59
GM/Chevrolet Silverado 1500 2019+					✓	✓	✓		✓		✓	✓								✓	✓						84
GM/Chevrolet Silverado 2500 2019+																				✓							85
GM/Holden Trailblazer LT / LTZ 11/2017+	✓	✓	✓						✓			✓	✓	✓					✓								90
GM/Holden Colorado RG 11/2016-2020	✓	✓	✓						✓	✓	✓	✓	✓	✓				✓	✓							✓	94
GM/Holden Colorado RG 2012-10/2016	✓	✓							✓	✓	✓	✓	✓	✓				✓	✓							✓	96
GM/Holden Colorado 7 RG 2012-2017		✓							✓			✓	✓	✓				✓	✓								92
GM/Holden Colorado RC 7/2008-12/2012		✓										✓		✓					✓								99
GM/Holden Rodeo RA7 2003-2012		✓										✓		✓					✓								100
GM/Holden Rodeo RA 2002-2006		✓										✓		✓					✓								100
GWM Cannon 9/2020+		✓									✓									✓		✓					103
GWM Tank 300 2023+						✓	✓														✓	✓					105
Isuzu D-Max 2024+	✓	✓				✓	✓		✓			✓	✓	✓				✓	✓		✓	✓					109
Isuzu D-Max 8/2019-2023	✓	✓	✓			✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	110
Isuzu D-Max 2/2017-7/2019	✓	✓	✓						✓	✓	✓	✓	✓	✓				✓	✓				✓			✓	114
Isuzu D-Max 6/2012-1/2017	✓	✓							✓	✓	✓	✓	✓	✓				✓	✓				✓			✓	117
Isuzu D-Max 2007-6/2012		✓										✓		✓					✓								121
Isuzu MU-X 8/2021+		✓	✓			✓	✓		✓			✓	✓	✓				✓	✓		✓						122
Isuzu MU-X 3/2017-7/2021		✓	✓						✓			✓	✓	✓				✓	✓							✓	124
Isuzu MU-X 2014-2/2017		✓							✓			✓	✓	✓				✓	✓							✓	124
Jeep Gladiator JT 4/2019+						✓		✓	✓		✓	✓								✓		✓					131
Jeep Grand Cherokee WK2 2013+		✓																									132
Jeep Wrangler JL (4 Door) 2018+						✓		✓	✓	✓	✓	✓															134
Jeep Wrangler JK 2007+		✓																									137
LDV T60 Max 2021+						✓	✓				✓	✓								✓							148
LDV T60 2017-2021		✓	✓																	✓		✓					148
Mazda BT50 6/2020+	✓	✓	✓			✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	153
Mazda BT50 2012-5/2020	✓	✓	✓			✓	✓		✓	✓	✓			✓				✓		✓	✓	✓	✓			✓	156
Mazda BT50 J97M 2006-2011		✓										✓		✓					✓								160
Mitsubishi Pajero Sport 7/2019+		✓	✓						✓			✓						✓			✓						167
Mitsubishi Pajero Sport 11/2016-6/2019		✓	✓						✓			✓															168
Mitsubishi Pajero NW 2011-NX		✓																									169
Mitsubishi Pajero NS & NT 5/2000-2011		✓																									169
Mitsubishi Triton MV 2024+	✓	✓			✓	✓	✓	✓		✓	✓	✓	✓	✓			✓	✓		✓			✓			✓	180
Mitsubishi Triton MR 11/2018-2023	✓	✓	✓				✓	✓		✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	182
Mitsubishi Triton MQ 2015-10/2018	✓	✓	✓							✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	186
Mitsubishi Triton MN 2009-2015	✓	✓										✓		✓					✓								190
Mitsubishi Triton ML 2006-2009		✓												✓					✓								192
Nissan Navara NP300 2021+ (Series 5)		✓	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	198
Nissan Navara NP300 2015-2020 (Series 1-4)	✓	✓	✓				✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓				✓	202
Nissan Navara D40 2010+		✓							✓			✓		✓					✓								205
Nissan Navara D22 2002+		✓																									208
Nissan Pathfinder R51 2005-2013		✓																	✓								211

Please refer to vehicle listing page
for any special fitting instructions or directions

Vehicle Quick Reference Guide

TO SUIT VEHICLE MAKE AND MODEL	Commercial Bar	Deluxe Bar	Proguard Bar	Premium Bar	Apex Bar	Apex Bar Kit	Raid Bar	Raid Bar Kit	Special Bar	Recovery Points	Tow Bar	Rear Step Bar	Side Steps	Side Rails	Steps & Rails	Prem. Side Steps	Prem. Side Rails	Prem. Steps & Rails	Underbody Prot.	Snorkels	Slide-Away	Platform Rack Kit	Crossbar Kit	ABS / Pin. Canopy		Fender Flares	Page
Nissan Pathfinder R51 2010+		✓																	✓								211
Nissan Patrol Y62 2020+				✓	✓		✓	✓		✓					✓	✓	✓				✓						214
Nissan Patrol Y62 2010-2019				✓	✓																✓						214
Nissan Patrol Y61 GU Series 4 2005+				✓					✓			✓		✓			✓		✓								216
Nissan Patrol Y61 GU Series 1-3 1998-2004		✓							✓			✓		✓					✓								217
Nissan Patrol Y60 GQ 1987-1997		✓																	✓								225
Ram 1500 DT 6/2018+					✓	✓	✓				✓	✓						✓		✓	✓						235
Ram 1500 DS 2014+				✓			✓				✓	✓						✓		✓	✓						236
Renault Alaskan 2017+	✓	✓	✓							✓	✓	✓	✓	✓				✓									240
SsangYong Musso Q200 / 250 5/2021+		✓							✓									✓		✓							243
SsangYong Musso Q200 / 201 / 205 10/201-4/2021		✓																✓		✓							243
SsangYong Rexton Y400 10/2018+		✓																✓									247
Subaru Forester 2019+																						✓					248
Subaru Outback 2015+																						✓					250
Subaru XV Crosstrek 2018+								✓														✓					251
Suzuki Jimny XL 5-Door 2024+		✓						✓	✓			✓							✓			✓					252
Suzuki Jimny GJ 3-Door 2019+		✓						✓	✓			✓						✓	✓			✓					252
Suzuki Jimny 2012-2018		✓																									254
Suzuki Grand Vitara 2012+		✓																									256
Toyota 4Runner Gen 5 N280 2009+						✓					✓	✓						✓									260
Toyota FJ Cruiser 2006+		✓																✓									266
Toyota Fortuner 2015+		✓	✓						✓			✓	✓	✓				✓	✓								268
Toyota Hilux Rogue / GR Sport 2022+		✓				✓	✓		✓			✓	✓	✓				✓	✓	✓	✓	✓	✓				273
Toyota Hilux 2024+	✓	✓			✓				✓																		276
Toyota Hilux (Standard Body) 8/2020-2023		✓	✓		✓		✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	276
Toyota Hilux (Narrow Body) 8/2020-2023	✓	✓					✓	✓		✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓			✓	276
Toyota Hilux Revo 5/2018-7/2020	✓	✓	✓						✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	✓	✓			✓	280
Toyota Hilux Revo 2015-4/2018	✓	✓	✓						✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	✓	✓			✓	280
Toyota Hilux Vigo 10/2011-2015	✓	✓							✓			✓		✓					✓	✓		✓	✓				✓	284
Toyota Hilux Vigo 3/2005-9/2011	✓	✓							✓			✓		✓					✓	✓		✓	✓				✓	284
Toyota Hilux Tiger 1997-2004		✓																									288
Toyota Landcruiser 300 Series 2022+	✓	✓		✓			✓	✓		✓					✓		✓	✓	✓		✓						292
Toyota Landcruiser 200 Series 11/2015+			✓	✓	✓		✓	✓		✓					✓	✓	✓	✓	✓		✓	✓					294
Toyota Landcruiser 200 Series / Lexus LX 570 11/2007-10/2015				✓	✓					✓								✓	✓								296
Toyota Landcruiser 105 Series 3/1998-10/2007		✓								✓									✓								298
Toyota Landcruiser 100 Series / Lexus LX470 3/1998-10/2007		✓								✓									✓								300
Toyota Landcruiser 80 Series / Lexus LX 450 1990-1998		✓								✓									✓								302
Toyota Landcruiser 79 Series Single Cab 9/2016+	✓			✓			✓	✓		✓			✓	✓	✓	✓	✓	✓	✓								305
Toyota Landcruiser 79 Series Single Cab 2007-8/2016	✓			✓						✓			✓		✓			✓	✓	✓								305
Toyota Landcruiser 79 Series Single Cab 1999-2007		✓																	✓								305
Toyota Landcruiser 79 Series Dual Cab 2024+	✓	✓			✓	✓	✓	✓							✓	✓	✓										307
Toyota Landcruiser 79 Series Dual Cab 2012-2023	✓			✓			✓	✓		✓			✓		✓	✓	✓	✓	✓		✓	✓					308
Toyota Landcruiser 78 Series Troop Carrier 2024+					✓	✓	✓	✓		✓																	311
Toyota Landcruiser 78 Series Troop Carrier 2007-2023	✓			✓			✓	✓		✓								✓	✓								311
Toyota Landcruiser 78 Series Troop Carrier 1999-2007+		✓																	✓								315
Toyota Landcruiser 76 Series 2024+					✓	✓	✓	✓		✓																	319
Toyota Landcruiser 76 Series 2007-2023	✓			✓			✓	✓		✓			✓		✓			✓	✓								319
Toyota Landcruiser 75 Series 1984-1999		✓																	✓								322
Toyota Prado 150 Series Facelift 11/2017+			✓	✓	✓		✓		✓						✓	✓	✓	✓	✓		✓	✓					338
Toyota Prado 150 Series 10/2013-10/2017	✓	✓							✓			✓	✓	✓				✓	✓		✓	✓					341
Toyota Prado 150 Series 11/2009-10/2013		✓							✓			✓	✓	✓													341
Toyota Prado 120 Series 4/2003-10/2009		✓										✓		✓					✓								344
Toyota Prado 90, 95 Series 1996-10/2002		✓																	✓								346
Toyota Rav4 2019+								✓		✓								✓				✓					347
Toyota Sequoia 2022+					✓																						349
Toyota Tacoma / Sport 2024+					✓		✓	✓				✓	✓				✓										350
Toyota Tacoma 2005-2023							✓					✓	✓					✓		✓							352
Toyota Tundra 2022+					✓		✓					✓					✓			✓							356
Toyota Tundra 2013-2021							✓					✓	✓					✓		✓							358
Volkswagen Amarok 2023+					✓	✓	✓	✓		✓	✓	✓	✓		✓	✓	✓	✓			✓	✓	✓				360
Volkswagen Amarok V6 / 4 Cyl 11/2016+		✓	✓									✓	✓	✓	✓					✓	✓			✓			362
Volkswagen Amarok 2011-10/2016		✓											✓	✓	✓					✓	✓			✓			364

Atlas Racks and Crossbar Kits

ATLAS RACK AND CROSSBAR KITS

*** Platform / Crossbar load rating only.**
Refer to vehicle manufacturer for specific roof load carrying capacity

Vehicle Make (Suits)	Type / Description	Part Number	Load Rating*	Weight	Dimensions (mm)		
ATLAS PLATFORM RACK KITS TO SUIT			**KG**	**KG**	**L**	**W**	**H**
Ford Ranger 2011+	Platform A	**IFR054PAK**	100	28	1530	1240	50
Ford Ranger Raptor 2018+	Platform A	**IFR054PAK**	100	28	1530	1240	50
Ford Ranger Wildtrak only 2022+	Platform A	**IFR110WTPAK**	100	27	1530	1240	50
Ford Ranger Wildtrak only 2011-2022	Platform A	**IFR054WTPAK**	100	27	1530	1240	50
Ford Everest Ambiente, Trend and Sport only 2022+	Platform E	**IFR115TSPEK**	100	37	1530	1380	50
Ford Everest Platinum only 2022+	Platform E	**IFR115PLPEK**	100	37	1530	1380	50
Isuzu D-Max DC only 2020+	Platform A	**IFR074PAK**	100	27	1530	1240	50
Isuzu MU-X 2021+	Platform E	**IFR095PEK**	150	37	1530	1380	50
Mazda BT50 2020+	Platform A	**IFR074PAK**	100	27	1530	1240	50
Mazda BT50 2012 to 2020	Platform A	**IFR054PAK**	100	28	1530	1240	50
Mitsubishi Pajero Sport 2019+	Platform E	**IFR079PEK**	100	37	1530	1380	50
Mitsubishi Triton MQ / MR	Platform A	**IFR067PAK**	100	27	1530	1240	50
Nissan Navara NP300 2015+	Platform B	**IFR048PBK**	100	29	1530	1380	50
Nissan Patrol Y62	Platform N	**IFR062LPNK**	100	39	2130	1380	50
Ram 1500 DT Crew Cab 2018+	Platform S	**IFR085PSK**	100	28	1390	1485	50
Ram 1500 DS Crew Cab 2014+	Platform S	**IFR075PSK**	100	28	1390	1485	50
Toyota Hilux Rogue Wide Body 2023+	Platform A	**IFR065PAK**	100	28	1530	1240	50
Toyota Hilux 2015+	Platform A	**IFR065PAK**	100	28	1530	1240	50
Toyota Hilux 2005 to 2015	Platform A	**IFR033PAK**	150	28	1530	1240	50
Toyota Landcruiser 200 Series	Platform A	**IFR056PAK**	150	27	1530	1240	50
Toyota Landcruiser 200 Series	Platform E	**IFR056PEK**	150	39	2130	1380	50
Toyota Landcruiser 300 Series	Platform A	**IFR090PAK**	100	27	1530	1240	50
Toyota Landcruiser 300 Series	Platform E	**IFR090PEK**	100	39	2130	1380	50
Toyota Landcruiser 79 Series D/Cab	Platform S	**IFR019PSK**	100	28	1390	1485	50
Toyota Prado 150 2009+	Platform E	**IFR047PEK**	120	37	1530	1380	50
Volkswagen Amarok Core, Life and Style only 2023+	Platform A	**IFR054PAK**	100	28	1530	1240	50
Volkswagen Amarok Panamericana and Aventra 2023+	Platform A	**IFR110WTPAK**	100	27	1530	1240	50
To Suit Pinnacle 2 Canopies	Platform K	**IFRP2PKK**	100	28	1390	1240	50
To Suit Slideaway Hard Tonneau Cover	Platform A	**IFRSLDAWAYPSK**	100	30	1530	1240	50
To Suit Slideaway Hard Tonneau Cover	Platform G	**IFRSLDAWAYPGK**	100	30	1390	1240	50

ATLAS CROSSBAR KITS TO SUIT			Load Rating* KG	KG	L	W	H
Ford Ranger Next-Gen only 2022+	Crossbars (2) with Fit Kit	**IFR054C2K**	100	7	-	1250	-
Ford Ranger Next-Gen Wildtrak only 2022+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Ford Ranger Raptor 2018+	Crossbars (2) with Fit Kit	**IFR054C2K**	100	7	-	1250	-
Ford Ranger / Wildtrack 2011-2022	Crossbars (2) with Fit Kit	**IFR054C2K**	100	7	-	1250	-
Great Wall Cannon 2020+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Isuzu D-Max DC X-Terrain only 2019+	Crossbars (2) with Fit Kit	**IFR074C2K**	100	7	-	1250	-
Jeep Gladiator JT DC 2019+	Crossbars (2) with Fit Kit	**IFR077C2K**	100	8	-	1650	-
LDV T60 2017+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Mazda BT50 2020+	Crossbars (2) with Fit Kit	**IFR074C2K**	100	7	-	1250	-
Mazda BT50 2012 to 2020	Crossbars (2) with Fit Kit	**IFR054C2K**	100	7	-	1250	-
Mitsubishi Triton MQ / MR	Crossbars (2) with Fit Kit	**IFR067C2K**	100	7	-	1250	-
Nissan Navara NP300 DC 2015+	Crossbars (2) with Fit Kit	**IFR048C2K**	100	7	-	1250	-
Nissan Navara NP300 ST-X and Pro-4X DC 2021+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Subaru Forester 2019+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Subaru Outback 2015+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Subaru XV Crosstrek 2018+	Crossbars (2) with Fit Kit	**IFRK091**	75	7	-	1250	-
Subaru XV Crosstrek 2018+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
Suzuki Jimny GJ	Crossbars (2) with Fit Kit	**IFR070C2K**	100	7	-	1250	-
Toyota Rav4 2019+	Crossbars (2) with Fit Kit	**IFRK091**	75	7	-	1250	-
Toyota Hilux Rogue Wide Body 2023+	Crossbars (2) with Fit Kit	**IFR065C2K**	100	7	-	1250	-
Toyota Hilux 2015+	Crossbars (2) with Fit Kit	**IFR065C2K**	100	7	-	1250	-
Toyota Hilux 2005 to 2015	Crossbars (2) with Fit Kit	**IFR065C2K**	100	7	-	1250	-
Toyota Landcruiser 200 Series	Crossbars (3) with Fit Kit	**IFR056C3K**	150	8	-	1375	-
Toyota Landcruiser 79 Series D/Cab	Crossbars (2) with Fit Kit	**IFR019C2K**	100	8	-	1650	-
Toyota Prado 150 2009+	Crossbars (3) with Fit Kit	**IFR047C3K**	150	8	-	1375	-
Volkswagen Amarok Core, Life and Style only 2023+	Crossbars (2) with Fit Kit	**IFR054C2K**	100	7	-	1250	-
Volkswagen Amarok Panamericana and Aventra 2023+	Crossbars (2) with Fit Kit	**IFRK094**	75	8	-	1375	-
To Suit Pinnacle 2 Canopies	Crossbars (2) with Fit Kit	**IFRP2C125K**	100	7	-	1250	-
To Suit Slideaway Hard Tonneau Cover	Crossbars (2) with Fit Kit	**IFRSLDAWAYC2K**	100	8	-	1650	-

Racks, Mount Kits, Rail Extrusions and Canopies

ROOF RACKS

Description	Type	Part Number	Weight Kg	Dimensions (mm) L x W x H		
Steel Roof Rack	Cage Style	**IRRCAGE14**	37	1400	1250	150
Steel Roof Rack	Rooftop Tent Compatible	**IRRTENT18**	37	1800	1250	150
Steel Roof Rack	Rooftop Tent Compatible	**IRRTENT22**	45	2200	1250	150
Steel Roof Rack - Open End	Trade Style	**IRRTRADE22**	49	2200	1250	150
Alloy Roof Rack - Mesh Floor	Cage Style	**IRRCAGE18-ALLOY**	22	1800	1250	150
Alloy Roof Rack - Mesh Floor	Cage Style	**IRRCAGE22-ALLOY**	27	2200	1250	150
Alloy Roof Rack - Mesh Floor, Open End	Trade Style	**IRROPEN14-ALLOY**	16	1400	1250	150
Alloy Roof Rack - Mesh Floor, Open End	Trade Style	**IRRTRADE18-ALLOY**	20	1800	1250	150
Alloy Roof Rack - Mesh Floor, Open End	Trade Style	**IRRTRADE22-ALLOY**	25	2200	1250	150
Alloy Roof Rack - Mesh Floor	Flat Style	**IRRTFLAT18-ALLOY**	18	1800	1250	30

MOUNT KITS

Description	Feet	Part Number	Height
To Suit Landcruiser 200 Series Roof Mount	8 Feet	**IRRFEETLC200**	Adjustable
To Suit GM / Holden Colorado 7 / Trailblazer	6 Feet	**IRRFEET001**	Fixed
To Suit Toyota Prado 150	2 Feet	**IRRFEETPRADO150**	Fixed
To Suit Isuzu MU-X - Replaces Roof Rails	4 Feet	**IRRFEETMUX**	Fixed
ABS Canopies 010 / 011 / 012 / 013 / 014 / 015 / 019 / 020	4 (2 pieces)	**IRRFEETABS14**	45

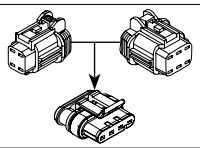
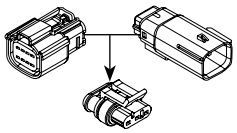
CANOPIES - GENERIC LISTINGS

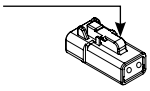
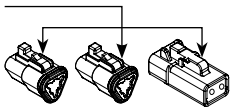
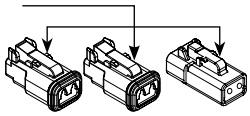
Vehicle Make	Model and Specifics	Canopy Model/Type	Part Number	Weight	Page
To Suit Fiat Fullback	2016+	Thermo Plas / ABS Plastic	**CANOPY014**	80kg	47
To Suit Fiat Fullback	2016+	Pinnacle 1 / Fibreglass	**CANFIBRE050***	100kg	47
To Suit Fiat Fullback	2016+	Pinnacle 2 / Fibreglass	**ICANOPY050***	100kg	47
To Suit Ford Ranger	Next-Gen 2022+	Pinnacle 2 / Fibreglass	**ICANOPY110***	100kg	58
To Suit Ford Ranger	PX 2011-2015* / PX II 2015-7/2018 / PX III 8/2018+ / Raptor 9/2018+	ABS Plastic	**CANOPY010***	80kg	62, 66, 70
To Suit Ford Ranger	PX 2011-2015* / PX II 2015-7/2018 / PX III 8/2018+ / Raptor 9/2018+	Pinnacle 1 / Fibreglass	**CANFIBRE054***	100kg	57, 62, 66, 70
To Suit Ford Ranger	PX 2011-2015* / PX II 2015-7/2018 / PX III 8/2018+ / Raptor 9/2018+	Pinnacle 2 / Fibreglass	**ICANOPY054***	100kg	57, 62, 66, 70
To Suit Isuzu D-Max	6/2012 to 7/2019	ABS Plastic	**CANOPY020***	80kg	111, 114
To Suit Isuzu D-Max	8/2019+	Pinnacle 2 / Fibreglass	**ICANOPY074***	100kg	108
To Suit Mazda BT50	6/2020+	Pinnacle 2 / Fibreglass	**ICANOPY074***	100kg	159
To Suit Mazda BT50	2012 to 5/2020	ABS Plastic	**CANOPY010***	80kg	163
To Suit Mazda BT50	2012 to 5/2020	Pinnacle 1 / Fibreglass	**CANFIBRE054***	100kg	163
To Suit Mazda BT50	2012 to 5/2020	Pinnacle 2 / Fibreglass	**ICANOPY054***	100kg	163
To Suit Mitsubishi Triton	MR 11/2018+ / MQ 2015-10/2018	ABS Plastic	**CANOPY014**	80kg	191, 195
To Suit Mitsubishi Triton	MR 11/2018+ / MQ 2015-10/2018	Pinnacle 1 / Fibreglass	**CANFIBRE050***	100kg	191, 195
To Suit Mitsubishi Triton	MR 11/2018+ / MQ 2015-10/2018	Pinnacle 2 / Fibreglass	**ICANOPY050***	100kg	191, 195
To Suit Nissan Navara	2021+	Pinnacle 2 / Fibreglass	**ICANOPY082***	100kg	208
To Suit Toyota Hilux	2015+	ABS Plastic	**CANOPY017-SW**	80kg	301
To Suit Toyota Hilux	2015+	Pinnacle 1 / Fibreglass	**CANFIBRE051***	100kg	297, 301
To Suit Toyota Hilux	2015+	Pinnacle 2 / Fibreglass	**ICANOPY051***	100kg	297, 301
To Suit Volkswagen Amarok	2023+	Pinnacle 2 / Fibreglass	**ICANOPY112***	100kg	378
To Suit Volkswagen Amarok	2011 to 2022	ABS Plastic	**CANOPY021**	80kg	380, 382
To Suit Volkswagen Amarok	2011 to 2022	Pinnacle 2 / Fibreglass	**ICANOPY060***	100kg	380, 382

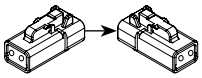
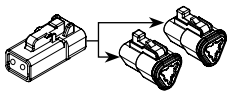
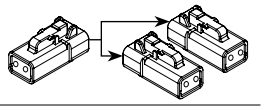
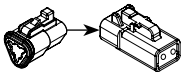
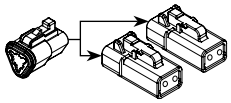
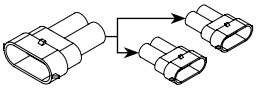
*** Colour coded options available**

Wiring Looms Flowchart

WIRING LOOM ADD ONS

Part No	IBBPL	IPLS
Function	Bull bar parker / indicator and high beam trigger	High beam trigger
		
Description	Vehicle specific XX pin to 3 pin plug *Plug and play connection for bull bar indicators / parkers* *Allows for expansion with cube lights, driving lights or lightbars*	Vehicle specific XX pin to 3 pin plug *Allows for expansion of adding additional lights*

Part No	ILBWL001	IDLWL001	IDLWL002*
Function	Single lightbar	Scope 7” driving lights	Scope 9” driving lights
			
Description	1 x 2 pin plug *For adding a lightbar or work light*	2 x driving light 3 pin plugs and 1 x lightbar 2 pin plug *For adding Scope 7”driving lights*	2 x driving light 4 pin plugs* and 1 x lightbar 2 pin plug *For adding Scope 9”driving lights*

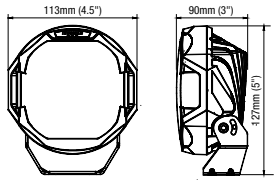
IDLWL003R	2 pin to 2 pin 2.5m extension *For adding roof or rear mounted lightbar*	
IDLW004E	2 pin to 2 x 3 pin Scope 7” plug *For adding additional Scope 7” driving lights*	
IDLWL006M	2 pin to 2 x 2 pin plugs *For adding additional lights ie. Cube, Blast, small lightbars or work lights*	
IDLWL007C	3 pin to 2 pin reducer plug *For adding a single cube light from a Scope 7” plug*	
IDLWL008C	3 pin to 2 x 2 pin reducer plugs *For adding two cube lights from a Scope 7” plug*	
IBBPL001P	IBBPL plug to 2 x 2 pin *Indicator / parker strip light loom for some Raid bull bars*	

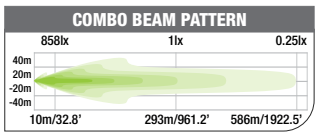
*** Important Note: Scope 9” driving lights require 1 x IDLWL002 loom for each pair added to a vehicle**

LED Driving Lights

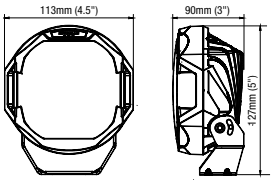
LED DRIVING LIGHTS

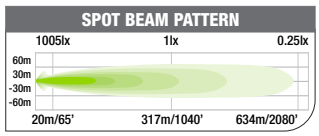
IDL0501C *Op.Volt: 10-32V DC*



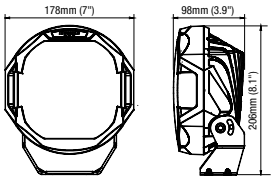


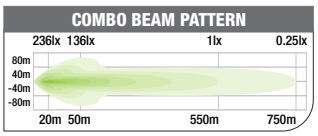
IDL0501S *Op.Volt: 10-32V DC*



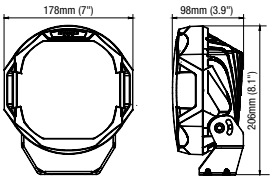


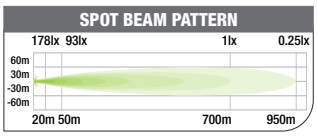
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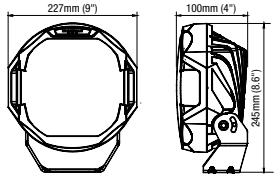


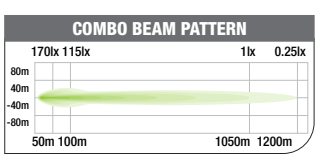
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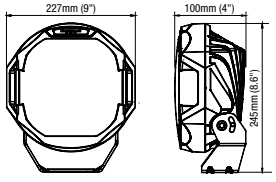


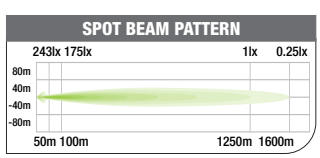
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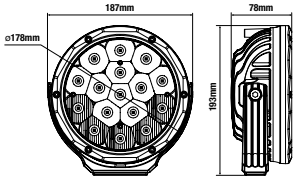


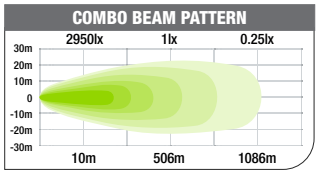
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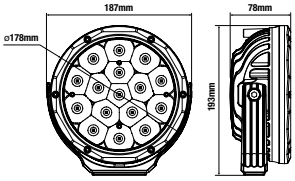


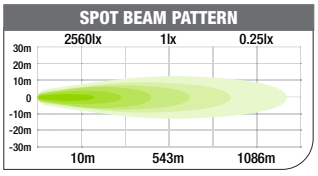
ILEDBLAST2C *Op. Volt: 12-24V DC*



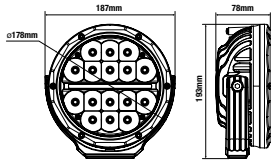


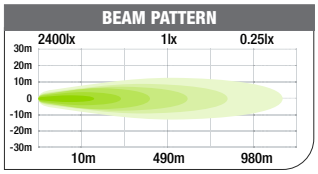
ILEDBLAST2S *Op. Volt: 12-24V DC*



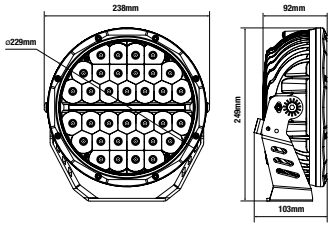


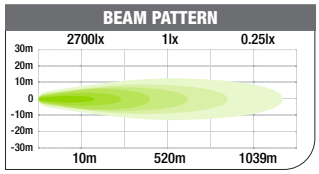
ILED7M *Op. Volt: 12-24V DC*



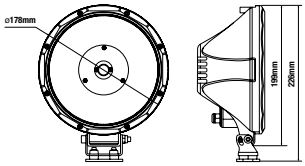


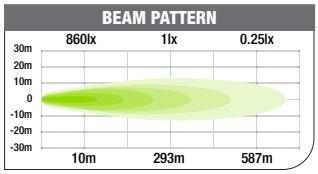
ILED9M *Op. Volt: 12-24V DC*



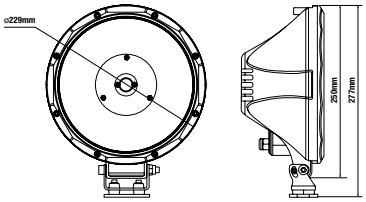


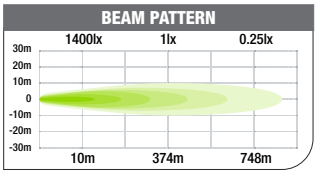
ILED7C *Op. Volt: 12-24V DC*



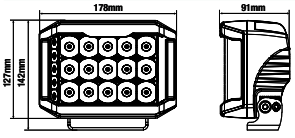


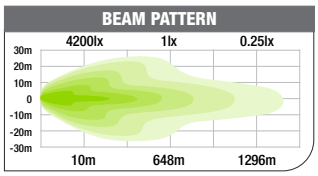
ILED9C *Op. Volt: 12-24V DC*



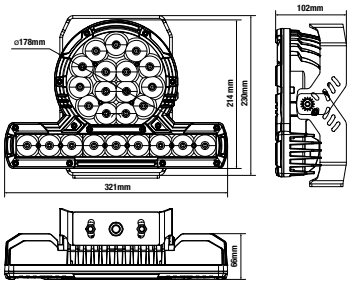


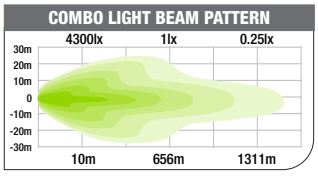
ILED5X7 *Op. Volt: 12-24V DC*

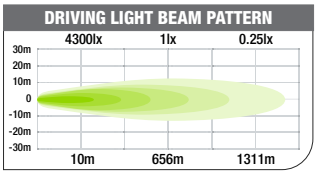


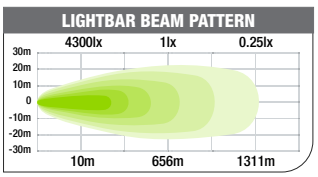


IMEGATOM *Op.Volt: 9-30V DC*







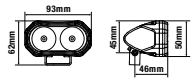


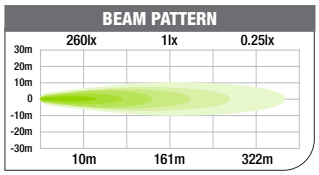
LED Work Lights and Upgrades

LED WORK AND UNIVERSAL LIGHTS

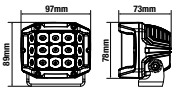
Operating Voltage: 12-24V DC

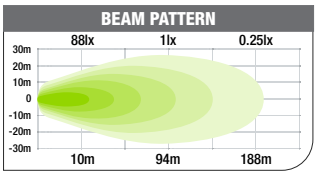
ILEDWL10 / ILEDWL10FA



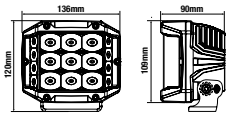


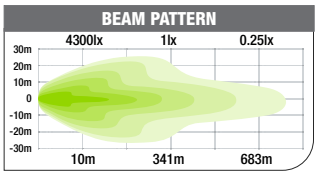
ILEDUNI3



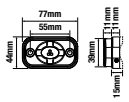


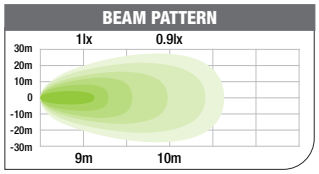
ILEDUNI5



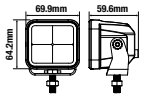


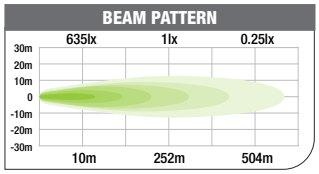
IRL120B



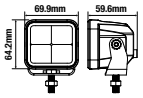


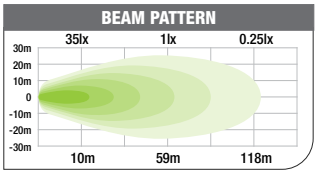
ILED20B SERIES



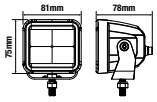


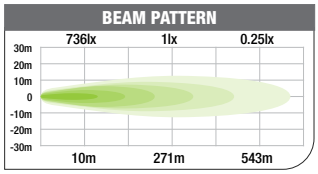
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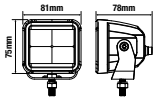


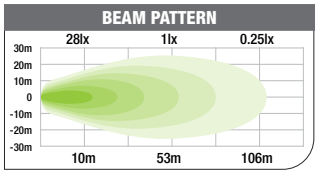
ILED80B SERIES



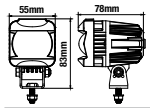


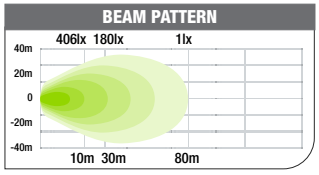
ILED80BF SERIES



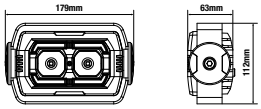


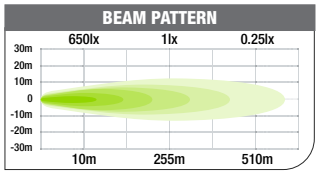
IFL0201 SERIES



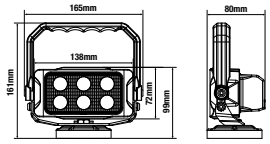


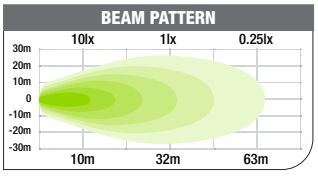
ILEDCOSMO





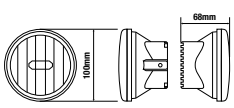
ILEDSB





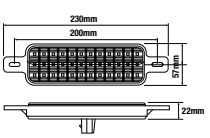
BULL BAR UPGRADE LED LIGHTS

BBPART031



Operating Voltage: 9-32V DC

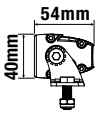
BBPART002



Operating Voltage: 12V DC

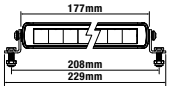
LED Lightbars

SINGLE ROW - SLIM

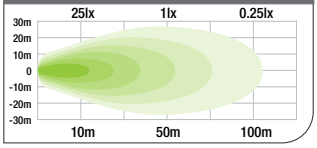


Operating Voltage: 12-24V DC

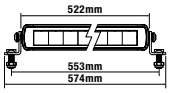
ILBSR005B



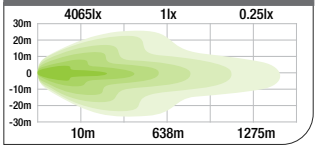
BEAM PATTERN



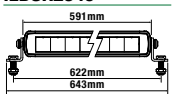
ILBSR003B



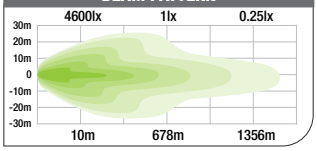
BEAM PATTERN



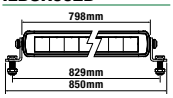
ILBSR2340



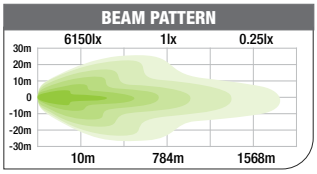
BEAM PATTERN



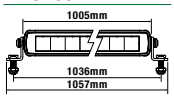
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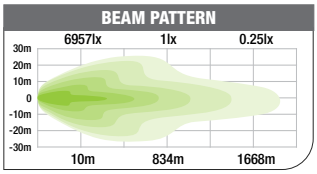
BEAM PATTERN



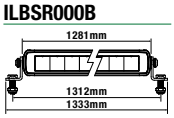
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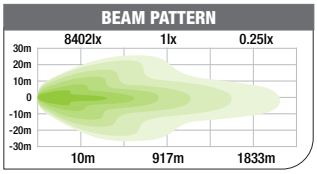
BEAM PATTERN



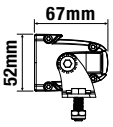
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BEAM PATTERN

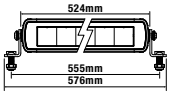


SINGLE ROW - WIDE

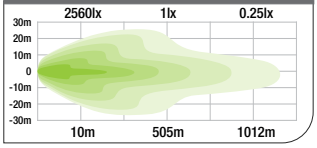


Operating Voltage: 12-24V DC

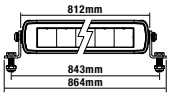
ILBSR003BW



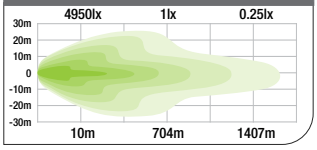
BEAM PATTERN



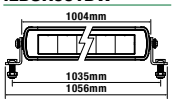
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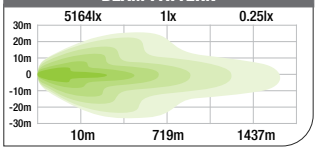
BEAM PATTERN



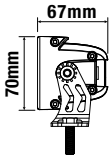
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BEAM PATTERN

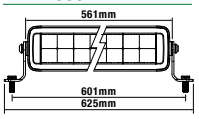


DUAL ROW

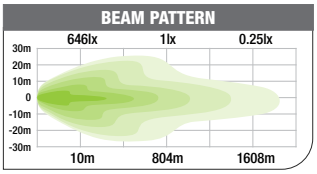


Operating Voltage: 12-24V DC

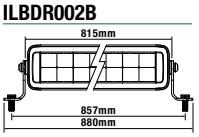
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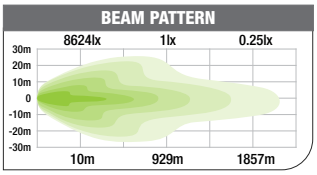
BEAM PATTERN



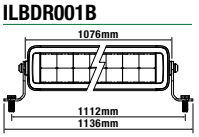
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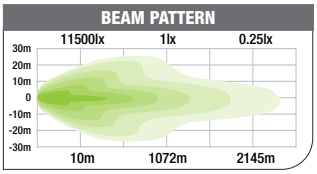
BEAM PATTERN



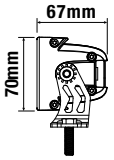
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BEAM PATTERN

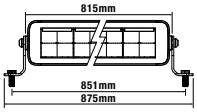


DUAL ROW - MULTI FUNCTION

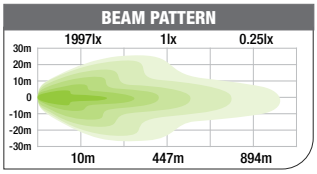


Operating Voltage: 12-24V DC

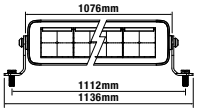
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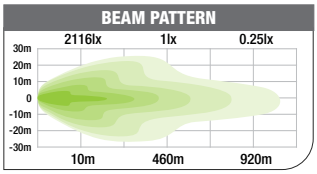
BEAM PATTERN



ILBDR001BM



BEAM PATTERN

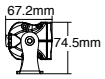


LED Lightbars and Light Wire Looms

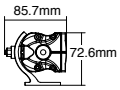
LED LIGHT BARS - STRAIGHT

Operating Voltage: 12-24V DC

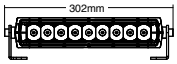
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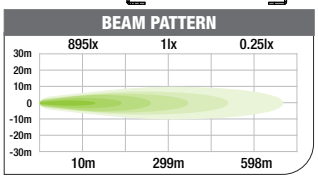


Bottom Bracket

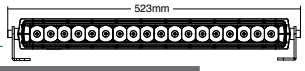


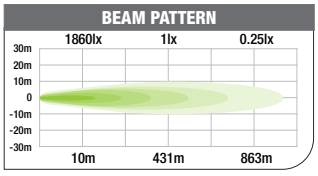
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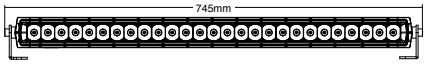


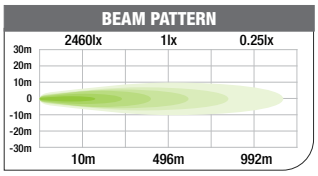
ILBSR003



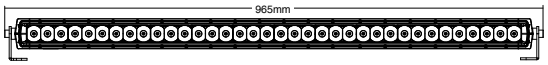


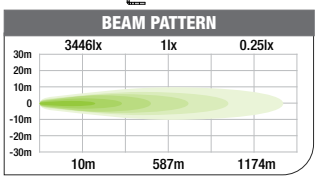
ILBSR002





ILBSR001

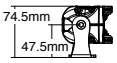




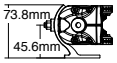
LED LIGHT BARS - CURVED

Operating Voltage: 12-24V DC

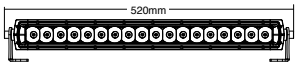
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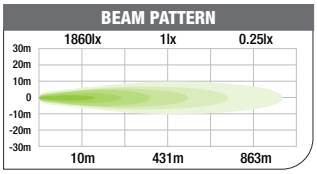


Bottom Bracket

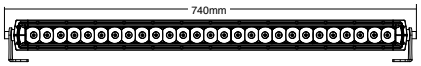


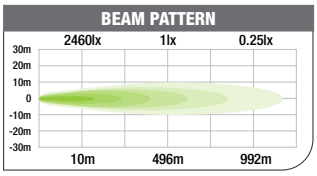
ILBSR003C



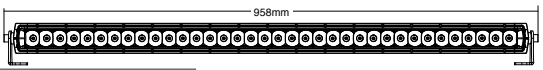


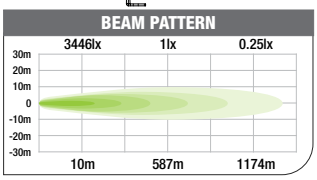
ILBSR002C





ILBSR001C

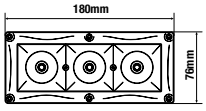




LED LIGHT BARS - MODULAR

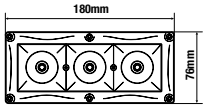
Operating Voltage: 12-24V DC

ILED180S (SPOT)



30W Spot Beam (7") Long

ILED180F (FLOOD)



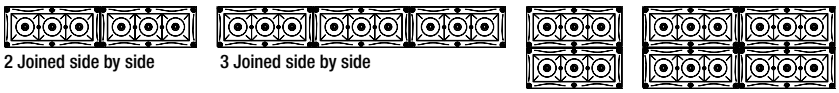
30W Flood Beam (7") Long

MODULAR COMBINATIONS



Single Unit

6 Joined side by side



2 Joined side by side

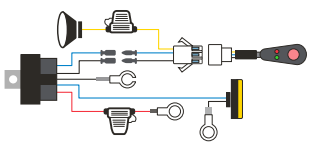
3 Joined side by side

2 Stacked

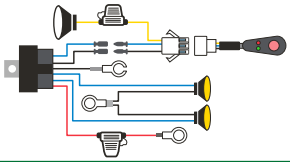
4 Grouped

LED DRIVING LIGHTS / LIGHTBAR WIRE LOOMS

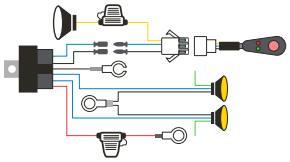
SINGLE LIGHT LOOM



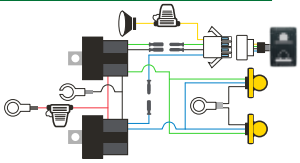
TWIN LIGHT LOOM



TWIN LIGHT WITH DRL LOOM



TWIN MEGATOM LOOM



Fridges and Fridge Troubleshooting

FRIDGE ERROR CODES

EXISTING AND SUPERSEDED FRIDGE RANGE

Code	Error Type - Refer to User Manual for further information	Possible solution
E1	Battery protection stop auto cut-off (Battery too low or adjust protection setting)	Set battery protection to lower setting.
E2	Fan fault (Check clearance around the fan)	Check for fan obstructions.
E3	Compressor motor starter error (Low voltage power supply)	Check available voltage of 12/24V power supply, check all connections between battery and fridge, check condition of plug in lead.
E4	Compressor motor running speed error (Overloaded motor cannot maintain 1850 times / min which is the lowest speed)	Return to place place of purchase for assessment.
E5	Compressor has overheated (Check clearance around the fan)	Check for sufficient air flow clearance around fridge.
ER1	Control panel and temperature probe fault	Replacement of control panel or temperature probe.

METAL / DRAWER FRIDGE RANGE

Code	Error Type - Refer to User Manual for further information	Possible solution
ERR01 / E1	Battery cut-out activated	Check source voltage is above the set cut-out level and adjust as required. Check operation on another power source.
ERR02 / E2	Cooling fan issue	Call IRONMAN 4X4 Customer Service.
ERR03 / E3	Compressor start-up issue	Remove fridge from power source and wait 10 mins before reconnecting. Try connection to an alternate power source. Potential control system issue, contact IRONMAN 4X4 Customer Service.
ERR04 / E4	Compressor speed too low	Remove fridge from power source and wait 10 mins before reconnecting. Try connection to an alternate power source. Move unit to a lower ambient temperature area. Clean and verify all vents are clear to ensure uninterrupted air-flow across compressor and cooling system.
ERR05 / E5	Extreme ambient temperature	Move unit to a lower ambient temperature area. Clean and verify all vents are clear to ensure uninterrupted air-flow across compressor and cooling system.
ERR06 / 07	Thermostat failure	Call IRONMAN 4X4 Customer Service.

Unit will not turn on

- Check power supply ie. Battery voltage (See Battery Protection table in User Handbook)
- Check all connections between battery and fridge
- Check condition of fuse
- Check that the unit is turned on

Poor refrigeration performance

- Too much food has been placed inside refrigerator
- Temperature of food placed in fridge is too high
- The door is not closed properly
- Door seal is broken

Poor cooling

- Make sure adequate ventilation room is left around unit (See General Notes in User Handbook)
- Ambient temperature is extremely high
- Temperature is not set correctly

Contents of fridge are freezing

- Temperature setting is too low

Noise

- Unit is not on a flat or level surface
- Check for vibrations in surrounding objects

Sound of water from inside of unit

- This is normal due to flow of refrigerant

FRIDGE FAQ's

Q. Where can I find a list of the fault codes? ***A. See User Handbook (or above)***

Q. Why is my fridge freezing everything? ***A. Temperature is set to degrees Fahrenheit, reset to degrees Celsius***

Q. My fridge will not turn on? ***A. Hold On/Off button until the display illuminates***

Q. My fridge isn't staying on? ***A. Check the battery protection setting, and ensure it is set correctly by referring to your User Handbook***

Fridges and Slides

FRIDGE / FREEZERS

40L (10.5GAL) ICECUBE FRIDGE / FREEZER DRAWER - IFRIDGE40LMDR

Overall Dimensions	766(L) x 308(H) x 536mm(W) 30.2(L) x 12.1(H) x 21.1"(W)
Weight	22kg (48lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

30L (7.9GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE30SP

Overall Dimensions	590(L) (650mm with handle) x 380(H) x 340mm(W) 23.3(L) (25.6"mm with handle) x 15(H) x 13.4"(W)
Weight	18kg (35lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

40L (10.5GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE40SP

Overall Dimensions	590(L) (650mm with handle) x 440(H) x 350mm(W) 23.3(L) (25.6"mm with handle) x 17.4(H) x 13.8"(W)
Weight	20kg (37lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

50L (13GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE50SP

Overall Dimensions	590(L) (650mm with handle) x 520(H) x 350mm(W) 23.3(L) (25.6"mm with handle) x 20.5(H) x 13.8"(W)
Weight	22kg (41lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

43L (11GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE43LM

Overall Dimensions	630(L) x 517(H) x 365mm(W) 24.8(L) x 20.4(H) x 14.4"(W)
Weight	25kg (56lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

65L (17GAL) ICECUBE DUAL ZONE FRIDGE / FREEZER - IFRIDGE65LDZM

Overall Dimensions	800(L) x 470(H) x 475mm(W) 31.5(L) x 18.5(H) x 18.7"(W)
Weight	29kg (63.9lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

70L (18GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE70LM

Overall Dimensions	800(L) x 470(H) x 475mm(W) 31.5(L) x 18.5(H) x 18.7"(W)
Weight	25kg (56lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

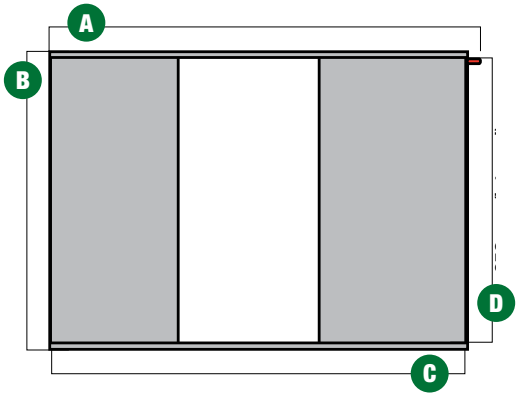
65L (17GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE65SP (SUPERSEDED MODEL)

Overall Dimensions	820(L) x 495(H) x 490mm(W) 32.3(L) x 19.5(H) x 19.3"(W)
Weight	33kg (66lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

74L (19.5GAL) ICECUBE FRIDGE / FREEZER - IFRIDGE74SP (SUPERSEDED MODEL)

Overall Dimensions	820(L) x 495(H) x 490mm(W) 32.3(L) x 19.5(H) x 19.3"(W)
Weight	32kg (66lb)
Temperature Range / Regulation	+10˚C to -18˚C (+50ºF to -0.4ºF)
Power Draw	4.5Amps

FRIDGE SLIDES



	IFRIDGESLIDE001	IFRIDGESLIDE002	IFRIDGESLIDE023	IFRIDGESLIDE034	IFRIDGESLIDE045
A	655mm	843mm	902mm	796mm	902mm
B	420mm	534mm	576mm	576mm	676mm
C	352mm	811mm	850mm	750mm	850mm
D	592mm	484mm	530mm	430mm	530mm
TILT	No	No	No	Yes	Yes
WEIGHT	21kg	25kg	21kg	21kg	31kg

Locksafe Drawer Systems

LOCKSAFE DRAWER SYSTEMS

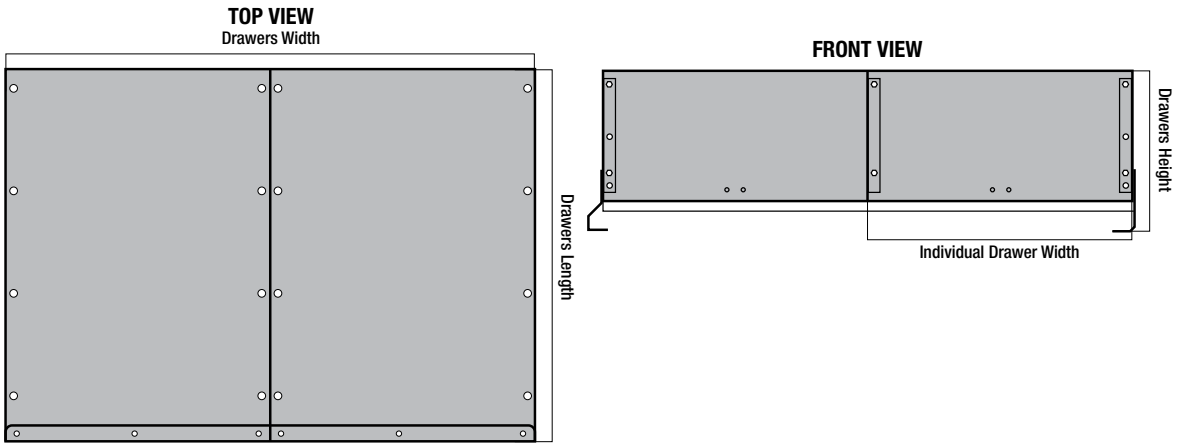
900mm Drawer System	Weight	Length (mm)	Height (mm)	Width (mm)
TWIN - Cabinet specifications including drawers*	63kg	900	275	970
TWIN - Drawer specifications		840	206	425
SINGLE - Cabinet specifications including drawers*	34kg	900	275	490
SINGLE - Drawer specifications		840	206	425

1000mm Drawer System	Weight	Length (mm)	Height (mm)	Width (mm)
TWIN - Cabinet specifications including drawers*	76kg	1000	275	1020
TWIN - Drawer specifications		940	206	450
SINGLE - Cabinet specifications including drawers*	39kg	1000	275	510
SINGLE - Drawer specifications		940	206	425

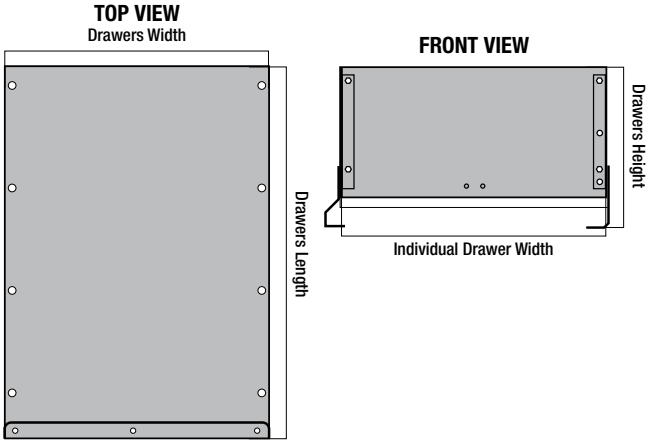
1300mm Drawer System	Weight	Length (mm)	Height (mm)	Width (mm)
TWIN - Cabinet specifications including drawers*	89kg	1300	275	970
TWIN - Drawer specifications		1240	206	425
SINGLE - Cabinet specifications including drawers*	46kg	1300	275	490
SINGLE - Drawer specifications		1240	206	425

*** Top of timber to underside of fixing ribs**

TWIN DRAWERS



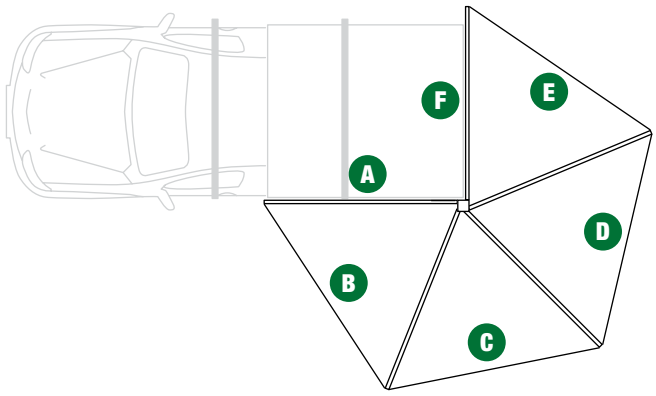
SINGLE DRAWERS



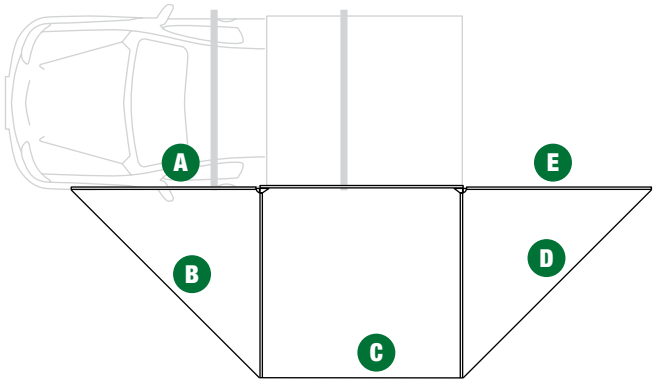
• All drawers extend 950mm from rear of unit. For an absolute overall width of each cabinet, add 26mm to the widths given above. Basic cabinet height is 238mm with 12mm carpeted ply on top and 20mm high fixing ribs under, giving an overall height of 270mm

DeltaWing Awnings

DELTAWING 270º - (WEIGHT 20KG)
IAWN270L045 / IAWN270R045

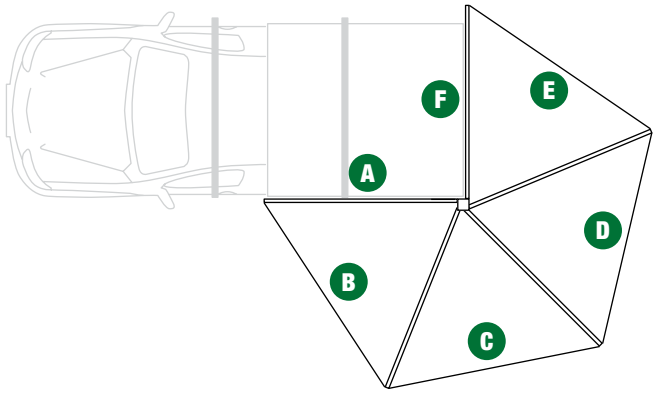


DELTAWING 180º - (WEIGHT 17/21KG)
IAWN180012 / IAWN180023



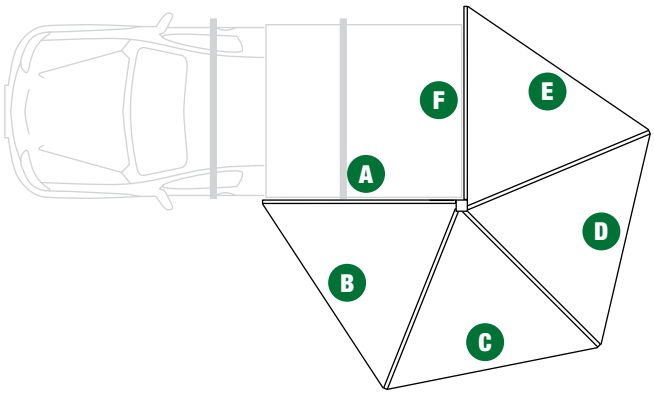
DELTAWING 270 XT-71 - (WEIGHT 18KG)
IAWN270L034 / IAWN270R034

Discontinued range



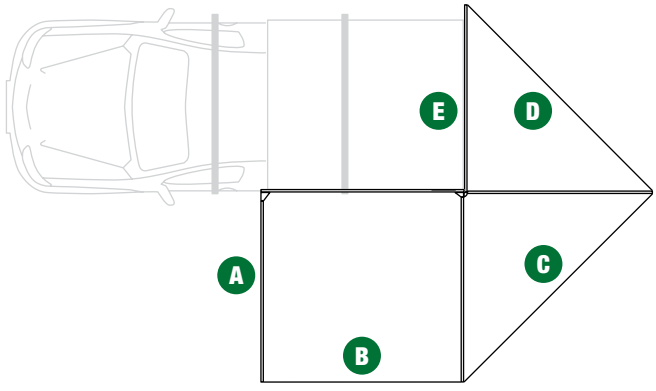
DELTAWING 270 XTR-71 - (WEIGHT 20KG)
IAWN270L023 / IAWN270R023

Discontinued range



DELTAWING 270 XTR-143 - (WEIGHT 20KG)
IAWN270L012 / IAWN270R012

Discontinued range



	IAWN270L045*	IAWN180012	IAWN180023	IAWN270L034*	IAWN270L023*	IAWN270L012*
A	2100mm	1631mm	2000mm	2000mm	2000mm	2180mm
B	2240mm	2288mm	2825mm	2180mm	2180mm	2180mm
C	2240mm	1762mm	2147mm	2180mm	2180mm	2848mm
D	2240mm	2288mm	2825mm	2180mm	2180mm	2848mm
E	2240mm	1631mm	2000mm	2180mm	2180mm	2006mm
F	2000mm	–	–	1870mm	1870mm	–

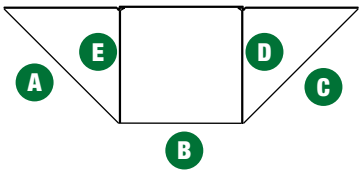
**Left-hand side model shown, reverse measurements for right-hand side model*

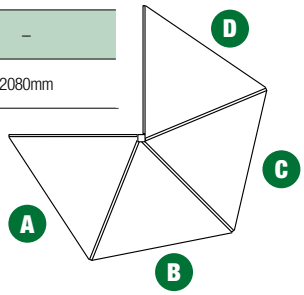
Awning Walls and Rooftop Tents

AWNING WALLS - BASE MEASUREMENTS

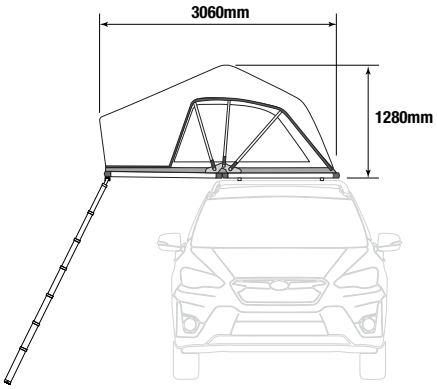
	IAWNWALL180012	IAWNWALL180023	IAWNROOM180034	IAWNWALL270045	IAWNWALL27023	IAWNWALL27034
A	3020mm	3600mm	–	3500mm	2180mm	2180mm
B	2490mm	2910mm	2380mm	3500mm	2180mm	2180mm
C	3020mm	3600mm	–	3500mm	2180mm	2180mm
D	–	–	2730mm	3500mm	2180mm	2180mm
E	–	–	2730mm	–	–	–
Height	2300mm	2300mm	2100mm	2300mm	2080mm	2080mm

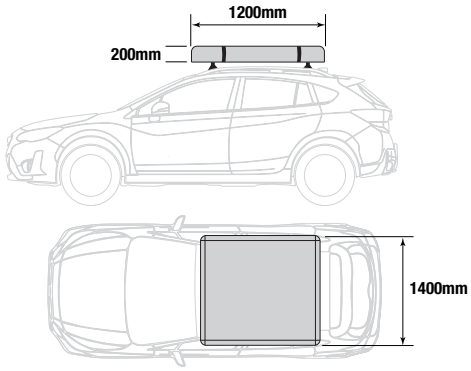
All measurements shown are taken along base of each wall panel



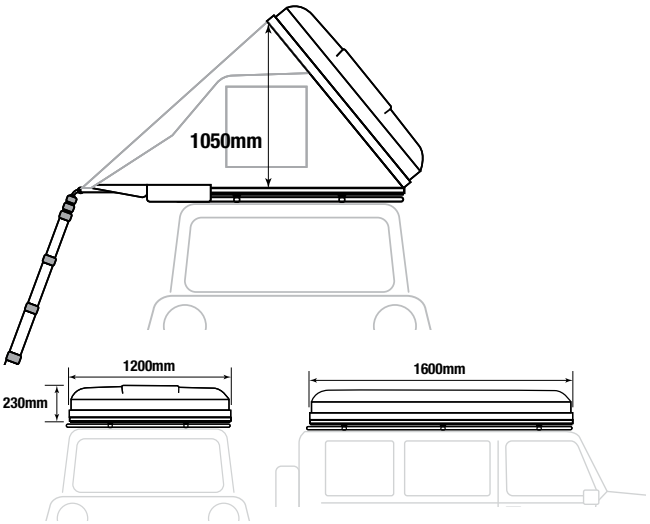


CROSS 1200 SOFT SHELL - (WEIGHT 56KG)

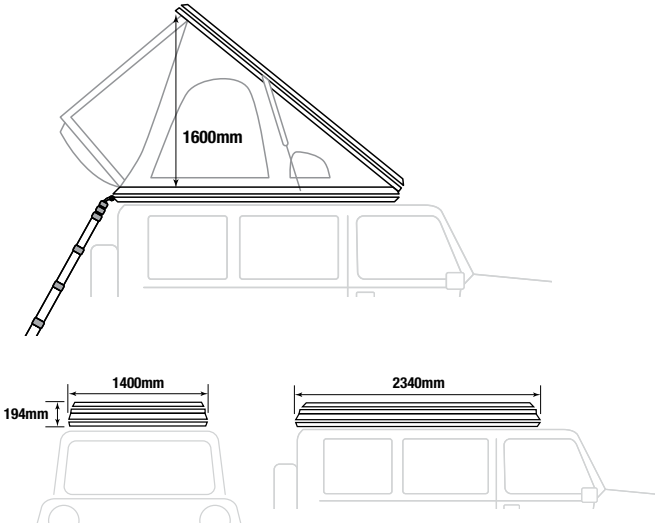




URSA 1300 ABS SHELL - (WEIGHT 69KG)



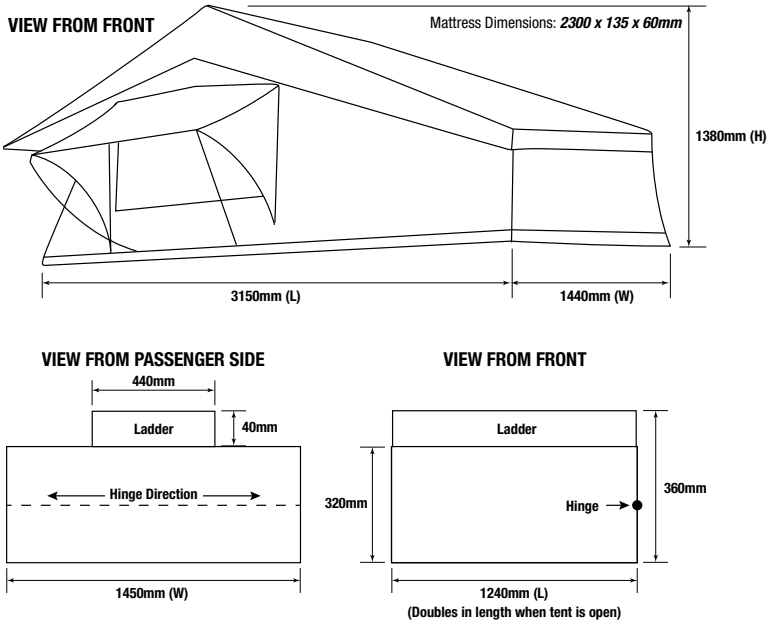
ORION 1400 ALUMINIUM - (WEIGHT 92KG)



Rooftop Tents and Rooftop Tent Awnings

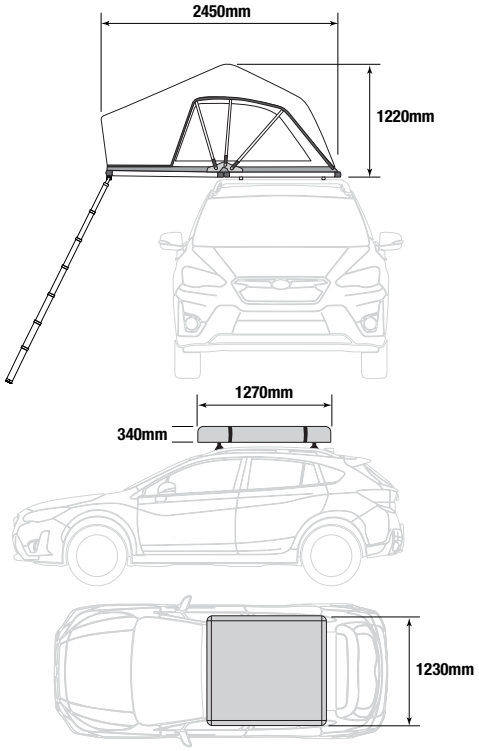
SOFT ROOFTOP TENT - (WEIGHT 62KG)

Discontinued range



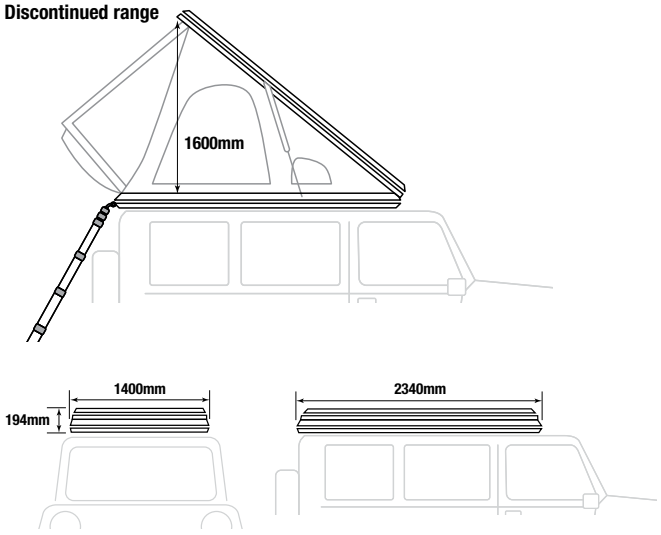
UBER LITE ROOFTOP TENT - (WEIGHT 47KG)

Discontinued range



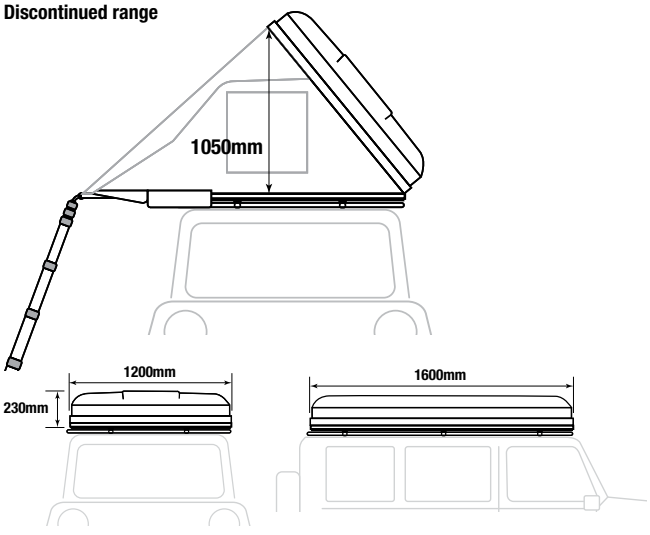
SWIFT 1400 HARD TOP - (WEIGHT 92KG)

Discontinued range



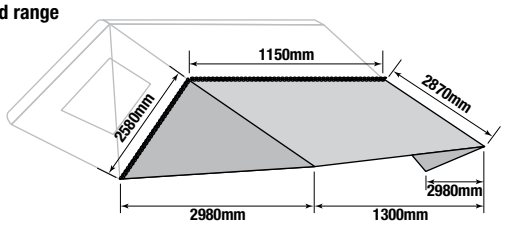
NOMAD 1300 ABS SHELL - (WEIGHT 69KG)

Discontinued range



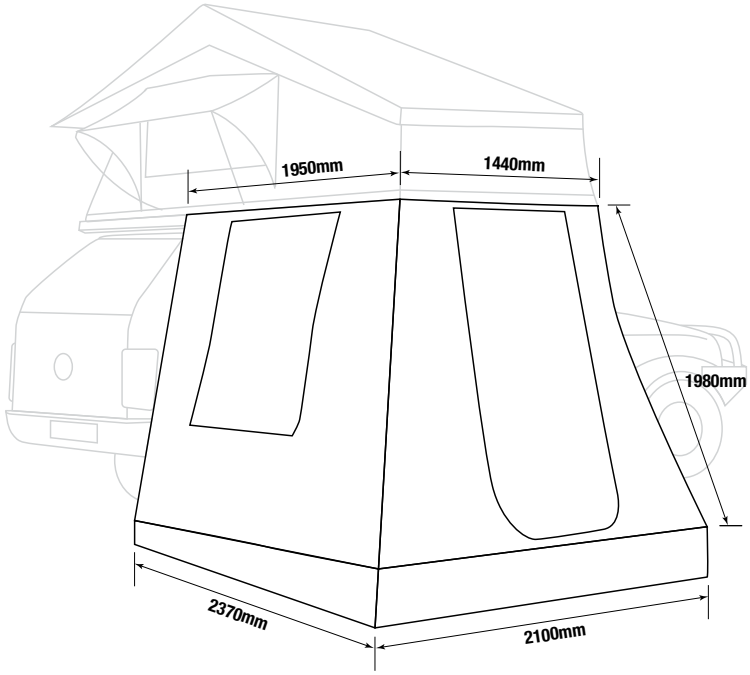
NOMAD 1300 TENT AWNING - (WEIGHT 3KG)

Discontinued range

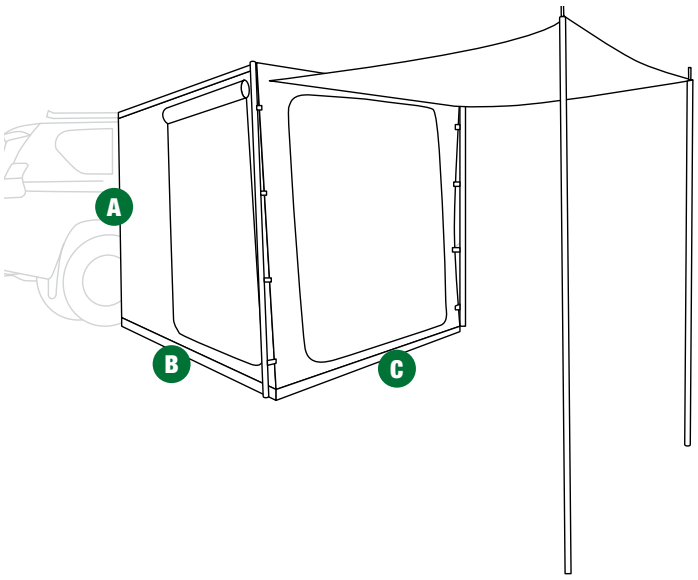


Awning Accessories and Ensuites

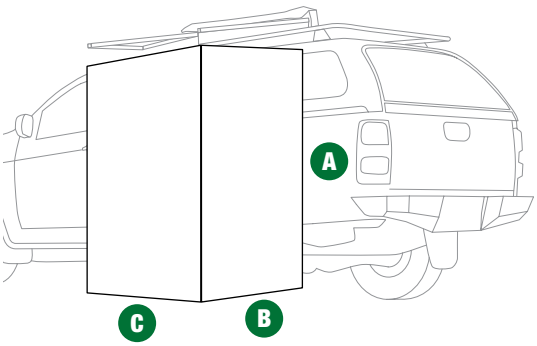
SOFT ROOFTOP TENT ANNEX WITH EXTENSION KIT - (WEIGHT 9KG)



AWNING ROOM - (WEIGHT 11-12KG)



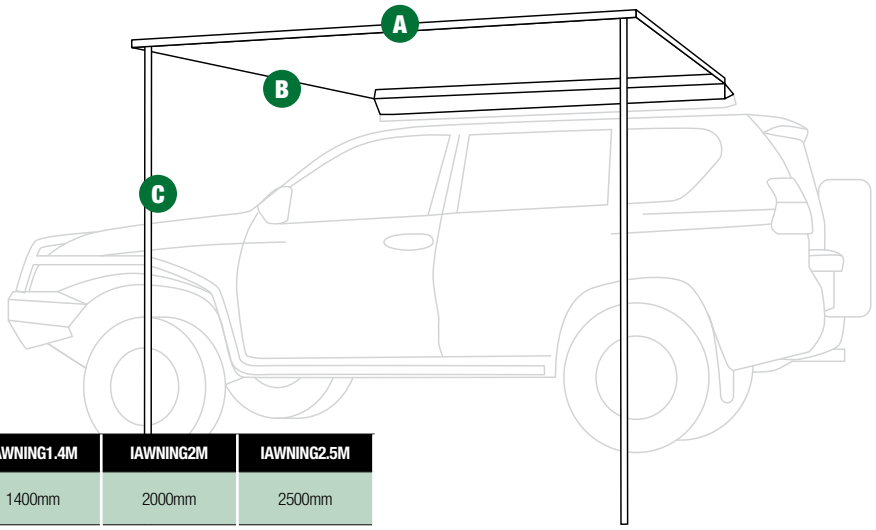
INSTANT ENSUITE - (WEIGHT 8KG)



	IAWNROOM2.0012	IAWNROOM2.5023	IAWNING2MROOM	IAWNING2.5MROOM	IENSUITEXT	IENSUITE
A	1950mm	1950mm	1950mm	1950mm	Variable	1600mm
B	1880mm	1800mm	1880mm	1800mm	1100mm	1000mm
C	2000mm	2500mm	2000mm	2500mm	1100mm	1000mm

Awnings and Swags

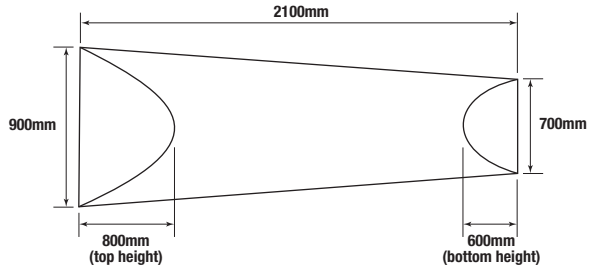
LED INSTANT AWNING



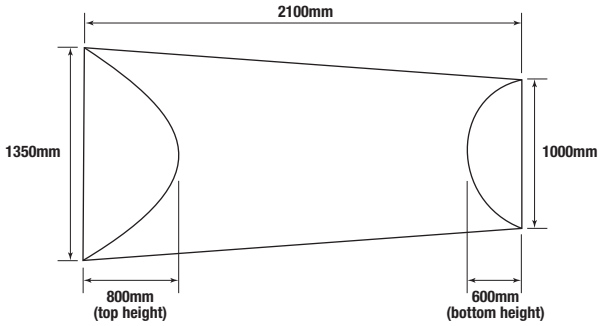
	IAWNINGXT1.4M	IAWNINGXT2.0M	IAWNINGXT2.5M	IAWNING1.4M	IAWNING2M	IAWNING2.5M
A	1400mm	2000mm	2500mm	1400mm	2000mm	2500mm
B	2000mm	2500mm	2500xmm	2000mm	2000mm	2000xmm
C	Variable	Variable	Variable	Variable	Variable	Variable

SWAGS

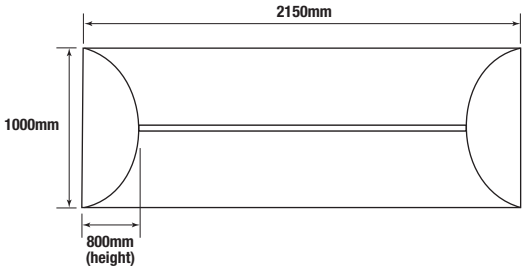
SINGLE SWAG - HOOP DESIGN



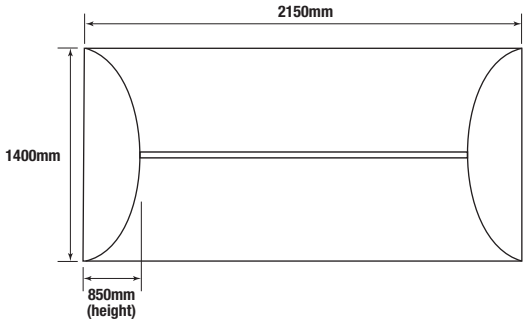
DOUBLE SWAG - HOOP DESIGN



KING SINGLE SWAG - RIDGE POLE DESIGN



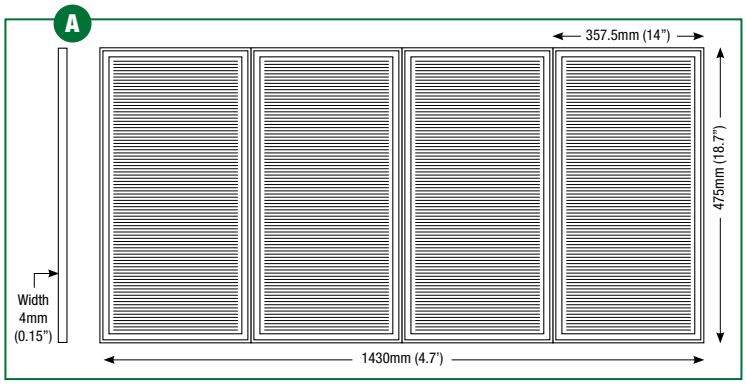
DOUBLE SWAG - RIDGE POLE DESIGN

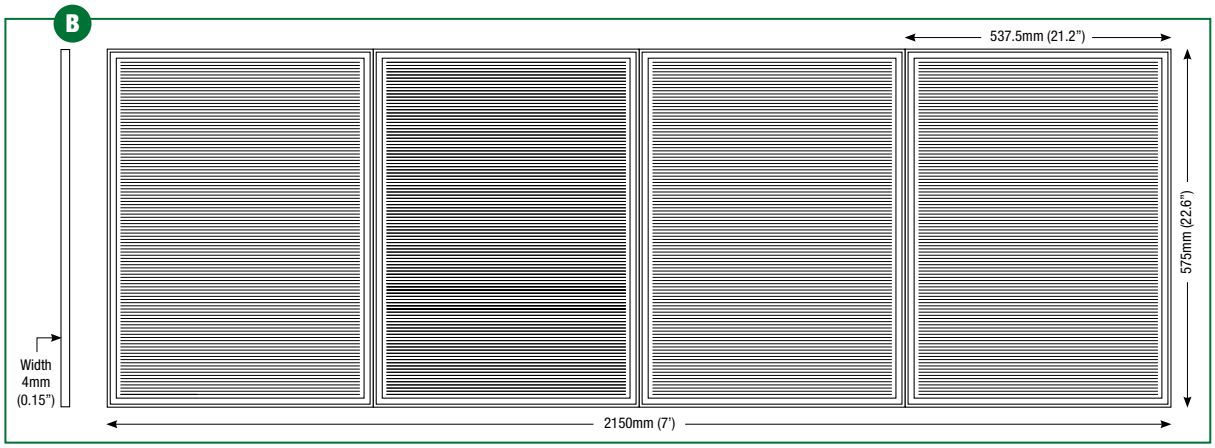


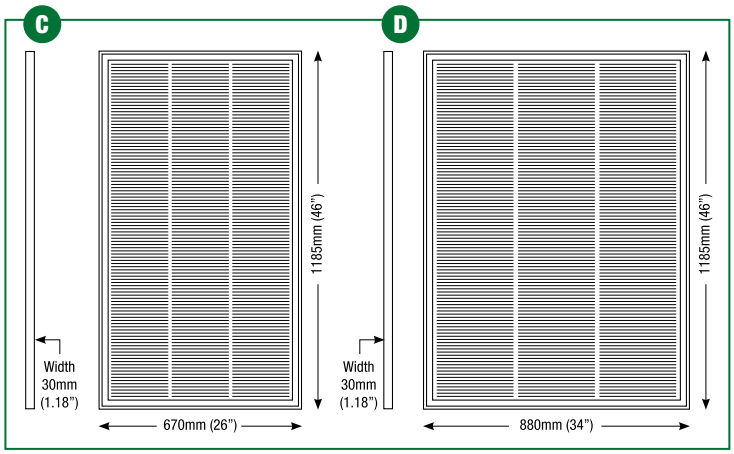
Solar Panels

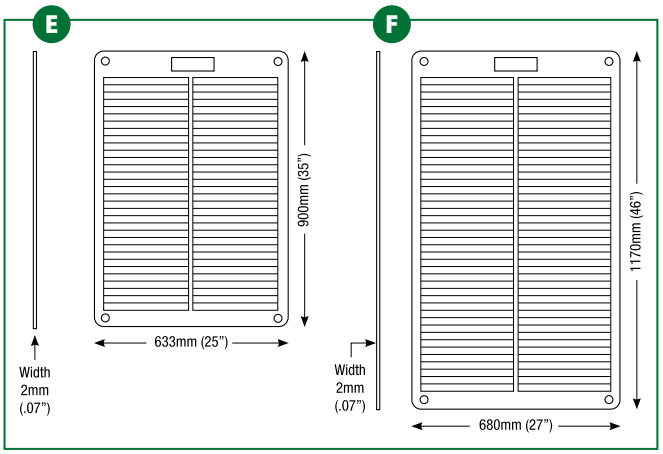
SOLAR PANEL KITS

	Part Number	Cells per Panel	Type	Construction	Power (Max.)	Voltage @ PMAX	Current @ PMAX
A	ISOLAR120	36	A Grade Monocrystaline Cell Shingle Assembly	Folding	120W	18.0V	6.66A
B	ISOLAR200	54	A Grade Monocrystaline Cell Shingle Assembly	Folding	200W	18.0V	11.11A
C	ISOLAR160WR	102	A Grade Monocrystaline Cell Shingle Assembly	Rigid	160W	19.04V	8.40A
D	ISOLAR210WR	136	A Grade Monocrystaline Cell Shingle Assembly	Rigid	210W	19.04V	11.03A
E	ISOLAR110WF	68	A Grade Monocrystaline Cell Shingle Assembly	Semi-Flexible	110W	19.05V	5.77V
F	ISOLAR150WF	99	A Grade Monocrystaline Cell Shingle Assembly	Semi-Flexible	150W	19.05A	8.11A





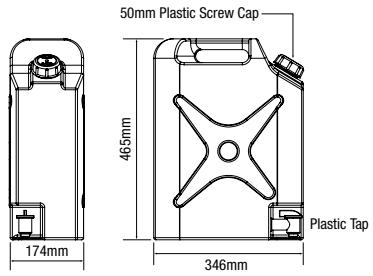




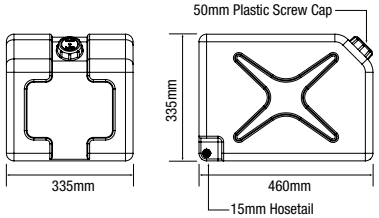
Water Storage Tanks

WATER TANKS

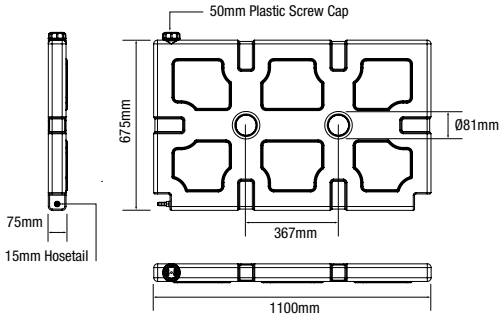
IWT001 - 20L JERRY CAN



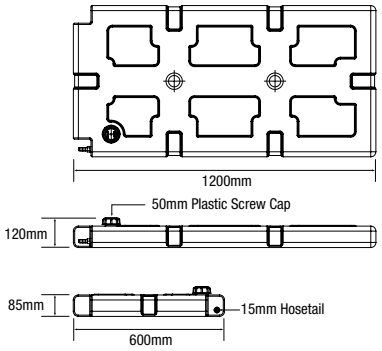
IWT002 - 40L JERRY CAN



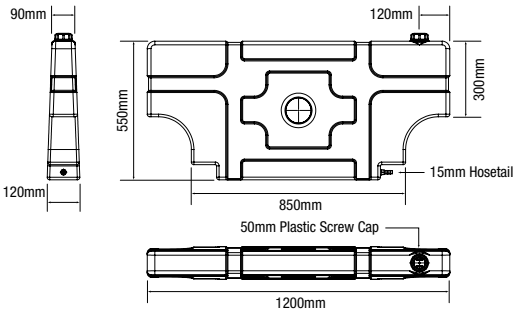
IWT003 - 40L VERTICAL TANK



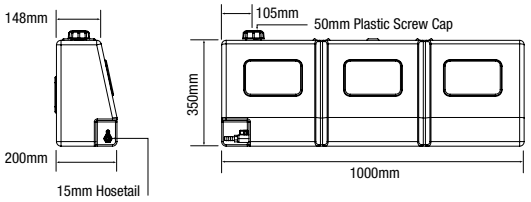
IWT004 - 50L ROOF RACK TANK



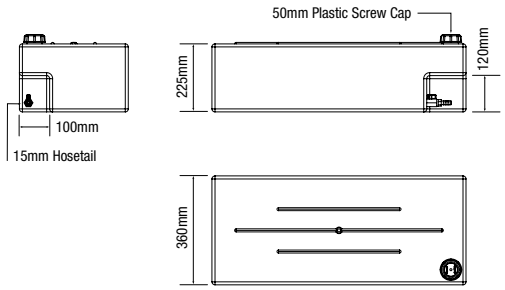
IWT005 - 50L WHEEL ARCH TANK



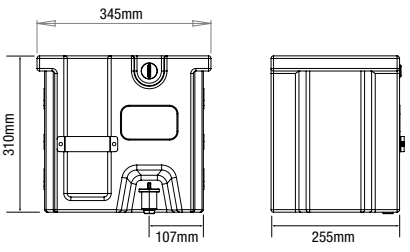
IWT006 - 50L TAPERED TANK



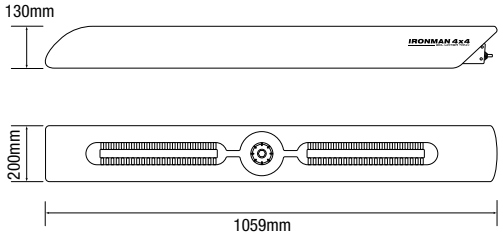
IWT007 - 60L TANK



IWT008 - 15L UNDER TRAY HAND WASH TANK



IWT009 - 30L MOUNTABLE WATER TANK



Terms and Conditions

1. Interpretation

In these Terms and Conditions of Sale ("Terms"), "Goods" means the Goods the subject of the Contract; IRONMAN 4X4 Pty. Ltd." means the entity selling the Goods; "Buyer" means the entity purchasing the Goods; "Contract" means each contract between IRONMAN 4X4 Pty. Ltd. and the Buyer for the sale and purchase of the Goods and "order" includes" offer".

2. Terms and Conditions

The only Terms of the Contract are those agreed to in writing by IRONMAN 4X4 Pty. Ltd. These Terms (to the extent they are not inconsistent with Terms agreed to in writing by IRONMAN 4X4 Pty. Ltd.) and those which are implied or imposed by law (including the Trade Practices Act 1974)) to the extent that it is not lawful or possible to exclude them. All other Terms, Conditions and Warranties are expressly excluded. If a conflict arises between the Terms of any order made by the Buyer and these Terms, these Terms will prevail. An agreement to deliver the Goods in instalments is taken to be a separate Contract for each instalment. These Terms and each Contract including them are governed by the laws of New South Wales, and IRONMAN 4X4 Pty. Ltd. and the Buyer submit to the jurisdiction of the courts of that State. If a Term is held to be unenforceable, the remaining Terms will apply.

3. Quotations and Orders

Any quotation made by IRONMAN 4X4 Pty. Ltd. will not be construed or operate as an offer or obligation to sell. IRONMAN 4X4 Pty. Ltd. reserves the right to accept or reject in its absolute discretion any order received by it. The Buyer will not be entitled to cancel or refuse delivery of, or payment for, any order made by it which has been accepted by IRONMAN 4X4 Pty. Ltd.

4. Price

The price payable to IRONMAN 4X4 Pty. Ltd. by the Buyer for the Goods will be the price agreed; failing which it will be the price prevailing at the date the Goods are dispatched by IRONMAN 4X4 Pty. Ltd. for delivery to the Buyer. Prices are payable in Australian currency and exclusive of delivery costs, taxes, duties and other imposts which, if changeable, are payable by the Buyer. Prices quoted in any IRONMAN 4X4 Pty. Ltd. Price List are suggested prices only and may be changed by IRONMAN 4X4 Pty. Ltd. without notice.

5. Payment

The Buyer must pay cash for the Goods on delivery or, at IRONMAN 4X4 Pty. Ltd.'s absolute discretion, strictly within 30 days of delivery. IRONMAN 4X4 Pty. Ltd. will appropriate payments first to outstanding interest and then to outstanding accounts in the date order rendered.

6. Overdue Amounts

If Buyer fails to pay all or part of any amount to IRONMAN 4X4 Pty. Ltd. when due, interest will be payable on that amount from its due date until it is paid in full at a rate equivalent to 2% per annum above the overdraft rate from time to time charged to IRONMAN 4X4 Pty. Ltd. by its principal banker.

7. Delivery

IRONMAN 4X4 Pty. Ltd. will make all reasonable efforts to deliver the Goods on the dates agreed, to the place or carrier designated by the Buyer. IRONMAN 4X4 Pty. Ltd. has the right to make delivery in instalments and to deliver those Goods available for delivery. The Buyer has no right to terminate the Contract because of a delay in delivery.

8. Warranty

IRONMAN 4X4 Pty. Ltd. warrants that all products sold hereunder are free from defects in material and workmanship.

IRONMAN 4X4 Pty. Ltd. will, at its sole option, repair or replace any products supplied by it which are found to be defective in either materials or workmanship providing that IRONMAN 4X4 Pty. Ltd. is actually notified in writing from the Buyer of the alleged defect within ninety (90)days from the date of invoice. Any claim not made within this period shall conclusively be deemed waived by the Buyer. Repair or replacement is preconditioned on the examination of the Goods by IRONMAN 4X4 Pty. Ltd. and, if requested by IRONMAN 4X4 Pty. Ltd. return of the Goods to IRONMAN 4X4 Pty. Ltd.

No products are to be returned to IRONMAN 4X4 Pty. Ltd. without its written consent, according to procedures outlined in this manual, and the receipt by the Buyer of specific shipping instructions. IRONMAN 4X4 Pty. Ltd. shall not be liable for any expense incurred by the Buyer in order to remedy any defect in its products. IRONMAN 4X4 Pty. Ltd. shall not be liable for any consequential, special, indirect or contingent damage, or expense arising directly or indirectly from any defect in its products or from use of any products. This warranty does not apply to (1) Goods bought for industrial, mining or agricultural use, (2) Goods bought for resupply or resale, (3) Goods no longer required by the Buyer, (4) Goods incorrectly chosen by the Buyer; or (5) Goods modified or altered by the Buyer (including changing colour).

Except as set forth herein, and except as to title, it is expressly agreed (A) that there is no warranty or merchantability or fitness for a particular purpose, nor other warranty express, implied or statutory nor any affirmation of fact, or promises by IRONMAN 4X4 Pty. Ltd. with reference to the goods which extends beyond the specifications, agreed upon by IRONMAN 4X4 Pty. Ltd. and the Buyer and (b) that the Buyer if any, mutually acknowledges that it is purchasing the goods solely on the basis of the commitments of IRONMAN 4X4 Pty. Ltd. expressly set forth herein. No person is authorised to change or add to any of IRONMAN 4X4 Pty. Ltd.'s obligations under this warranty. In no event shall IRONMAN 4X4 Pty. Ltd. be liable for anticipated profits or for incidental or consequential damages.

The Buyer agrees to indemnify and hold IRONMAN 4X4 Pty. Ltd. harmless from and against any loss, injury or damage, to person or property, that extends beyond the warranties set forth above, whether the claims against IRONMAN 4X4 Pty. Ltd. or the damages are incidental or consequential.

1 Year Warranty - *Accessories / Mining Accessories / Underbody Protection*
1 Year Warranty - *Suspension Replaceable Wearable Parts*
2 Year Warranty - *Premium Underbody Protection / GVM Upgrades / Load Plus*
3 Year Components Warranty - *Ice Cube Fridge/Freezers*
4 Year Unlimited km Warranty - *Suspension (excluding replaceable wearable parts)*
5 Year Warranty - *Monster Winches, Snorkel*
5 Year Compressor Warranty - *Ice Cube Fridge/Freezers*
Lifetime Limited Warranty - *TREDs*

IRONMAN 4X4 Pty. Ltd. warrants the original buyer, only when purchased new via authorised IRONMAN 4X4 Pty. Ltd. resellers and distributors, from date of sale.

Product is warranted against defects in material or workmanship that cause the product to perform below the specified limits set by IRONMAN 4X4 Pty. Ltd., to the extent that IRONMAN 4X4 Pty. Ltd. will repair or replace any parts which are found to be defective.

All warranty claims must be submitted via original purchasing store or chain, unless otherwise arranged.

Proof of original purchase must be presented upon request.

Products may require to be returned to IRONMAN 4X4 Pty. Ltd. for assessment or repair. Postage and removal costs involved are not the responsibility of IRONMAN 4X4 Pty. Ltd., and may only be considered upon discretion by IRONMAN 4X4 Pty. Ltd. in the event of such claim being verified.

The warranty does NOT apply where, 1) acts of neglect or misuse are evident, 2) product has been modified, 3) vehicles which are modified or not the recommended vehicle of use, 4) used in racing or competition conditions without the prior consent of IRONMAN 4X4 Pty. Ltd., 5) used beyond the expectations of the original vehicle manufacturer.

Before installation of any product, please ensure you have received the correct parts for your application.

Ordering of the correct parts is the responsibility of the Buyer. Return of a product in an unused condition will attract a 15% restock fee, where IRONMAN 4X4 Pty. Ltd. is not at fault.

Terms and Conditions

Return of used or soiled product, 1) outside warranty period, 2) without fault, will result in refusal of your claim and be returned at the Buyer`s expense.

Damage to products through fitment error is not covered under warranty.

9. Damage

The Buyer acknowledges that the Goods leaving IRONMAN 4X4 Pty. Ltd's premises are adequately packed. Claims for damage in transit must be made against the carrier and, while IRONMAN 4X4 Pty. Ltd. will not accept liability for any damage, details of any claim must be promptly advised to IRONMAN 4X4 Pty. Ltd. Prior to acknowledging delivery to the carrier, the Buyer must ensure that the complete consignment has been received as specified in the carrier's note. Any shortage or visible damage to outer packaging must be endorsed on the carrier's note. Any shortages and/or damages must be reported to IRONMAN 4X4 Pty. Ltd. within 72 hours or receipt.

10.Title

10.1 Title to the Goods will not pass to the Buyer until the earlier of:

(a) IRONMAN 4X4 Pty. Ltd. being paid in full under all Contracts; or

(b) the sale by the Buyer of the Goods in its ordinary course of business (in which case the Buyer must keep an accurate account of each sale, hold the proceeds of each sale separate from the Buyer's own money and pay IRONMAN 4X4 Pty. Ltd. in full from the proceeds of the purchase price of each sale, despite that the payment is not otherwise due).

10.2 Until title to the Goods passes to the Buyer, the Buyer must:

(a) hold the Goods as bailed for IRONMAN 4X4 Pty. Ltd. and keep them in good order and condition;

(b) not remove any markings placed by IRONMAN 4X4 Pty. Ltd. and ensure that the Goods can be readily identified and distinguished from other property in the Buyer's possession; and

(c) deliver the Goods to IRONMAN 4X4 Pty. Ltd. immediately upon demand and, for this purpose, IRONMAN 4X4 Pty. Ltd. is authorised to enter at any time any premises on which the Goods may be located (the costs incidental to which will be borne by the Buyer).

11.Risk

Risk in the Goods (including insurance responsibility) passes to the Buyer on delivery of the Goods to the place or carrier designated by the Buyer or, if sooner, possession of the Goods passes to the Buyer or its agent.

12.Implied Terms, Limitation of Liability and Buyers Indemnity

12.1 Subject to Clause 2, IRONMAN 4X4 Pty. Ltd's liability for any breach of a condition or warranty imposed or implied by law in respect of any Goods or services which are not of a kind ordinarily acquired for personal, domestic or household use or consumption (provided that this provision does not apply if the Buyer establishes that it is not fair or reasonable for IRONMAN 4X4 Pty. Ltd. to rely on it) will be limited to:

(a) in the case of Goods supplied, any one or more of the following (as IRONMAN 4X4 Pty. Ltd. may determine):
(i) replacement of the Goods or the supply of equivalent goods; (ii) repair of the Goods;

(iiii) payment of the cost of replacing the Goods or of acquiring or obtaining equivalent goods; or

(iv) payment of the cost of having the Goods repaired; and

(b) in the case of services supplied, any one of the following (as IRONMAN 4X4 Pty. Ltd. may determine);

(i) supplying the services again; or (ii) payment of the costs of having the services supplied again.

12.2 Subject to these Terms, IRONMAN 4X4 Pty. Ltd. will not be liable for any loss, damage, expense or injury of any kind or nature suffered or incurred by the Buyer or any other person, arising out of or in connection with, the Contract (including, without limitation, liability due to negligence or wilful default of IRONMAN 4X4 Pty. Ltd. and any delay in delivery) or any error (whether negligent or not) in information supplied to the Buyer in connection with its subject matter or the use, possession or delivery of the Goods or the exercise by IRONMAN 4X4 Pty. Ltd. of its rights under Clause 16 and the Buyer will indemnify IRONMAN 4X4 Pty. Ltd. in relation to any such loss, damage, expense or injury.

13.Claims

Any claim made by the Buyer must be in writing and contain the particulars specified in the IRONMAN 4X4 Pty. Ltd's 'Application for Exchange or Credit' or 'Applications for Warranty' and be received by IRONMAN 4X4 Pty. Ltd. within 14 days after delivery of the Goods. Subject to the Contract, no claim for credit will be recognised where (1) the Goods are made to special order or the Buyer's specifications or drawings, (2) are no longer required by the Buyer, (3) are returned without the particulars required by this Clause, (4) the Buyer has modified or altered the Goods (including changing colour) or (5) if the IRONMAN 4X4 Pty. Ltd. Catalogue stipulates that return will not be accepted. If the Buyer insists on returning the Goods, it must pay IRONMAN 4X4 Pty. Ltd. a handling fee equal to 40% of the price of the Goods.

14.Force Majeure

Despite any other Term or condition of the Contract, IRONMAN 4X4 Pty. Ltd. will not be liable for any loss, damage, expense or injury of any kind or nature suffered or incurred by the Buyer or any other person, arising out of or in connection with any delay in delivery, or failure to perform any other term or condition of the Contract where that delay or failure is caused by an act of God, fire, labour dispute, civil commotion, intervention of a Government, inability to obtain labour, materials or manufacturing facilities, accidents, interruptions of or delay in transportation or any other cause beyond IRONMAN 4X4 Pty. Ltd's reasonable control

15.Errors or Omissions

IRONMAN 4X4 Pty. Ltd. has the right to correct any clerical errors or omissions, whether in computation or otherwise in any quotation, acknowledgment or document forming part of a Contract.

16.Breach by Buyer

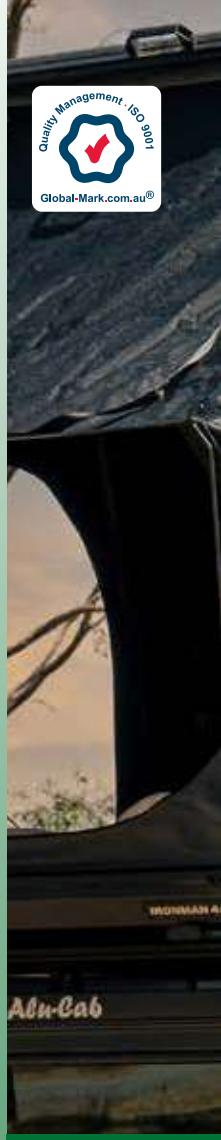
If the Buyer breaches a Contract or IRONMAN 4X4 Pty. Ltd. is not satisfied of a Buyer's ability to pay or otherwise comply with each Contract, IRONMAN 4X4 Pty. Ltd. may by notice to the Buyer, but without compensation, terminate every Contract, suspend or cease deliveries under all Contracts, set-off all deposits against amounts due and made all amounts then outstanding by the Buyer to IRONMAN 4X4 Pty. Ltd. immediately due and payable.

17.Waiver

IRONMAN 4X4 Pty. Ltd's right under the Contract are cumulative and in addition to any other rights. No delay or failure by IRONMAN 4X4 Pty. Ltd. to enforce any right is a waiver of that right. Any waiver by IRONMAN 4X4 Pty. Ltd. of any term or breach of the Contract is not to be taken as a continuing waiver or a waiver of any subsequent breach.

IRONMAN 4X4





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4WD AND TOURING GEAR PRODUCT

ACCESSORIES AND SUSPENSION PRODUCT BY VEHICLE

ACCESSORY SPARE PARTS

PRODUCT INSTALL TIME GUIDE

GVM UPGRADES

SUSPENSION SELECTION AND INFORMATION

SUSPENSION TECHNICAL SPECIFICATIONS

ACCESSORY TECHNICAL SPECIFICATIONS



MELBOURNE, AUSTRALIA
2-8 Bessemer Drive,
Dandenong South,
Victoria 3175 Australia

BANGKOK, THAILAND
576 Soi Srinakarin 60,
Srinakarin Road, Nongbon,
Prawet, Bangkok,
10250 Thailand

OREGON, UNITED STATES
12905 SW Tualatin-Sherwood Rd,
Sherwood, OR, 97062
United States of America

To contact IRONMAN 4X4
call 1300 731 137 or visit us at:

WWW.IRONMAN4X4.COM

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INTERNATIONAL

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