

Accessories and Suspension

CATALOGUE

Effective 1 July 2021

INTERNATIONAL

VOLUME 20.1



Warranty

Ironman 4x4 warrants the original buyer, only when purchased new via authorised Ironman 4x4 resellers and distributors, from date of retail sale and cannot be transferred. Product is warranted against defects in material or workmanship that cause the product to perform below the specified limits set by Ironman 4x4, to the extent that Ironman 4x4 will repair or replace any parts which are found to be defective.

It is at the discretion of Ironman 4x4 if a repair will be made or a replacement issued once the product has been inspected by an Ironman 4x4 representative and deemed to be a genuine warrantable claim. All warranty claims must be submitted via original purchasing store or chain, unless otherwise arranged. Proof of original purchase must be presented upon request.

PLEASE NOTE:

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

Products may be required to be returned to Ironman 4x4 for assessment or repair. Ironman 4x4 is not responsible for postage or removal costs involved, but assistance may be considered at the discretion of Ironman 4x4 in the event of such a 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, 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 is not at fault.

Return of used or soiled product, 1) outside warranty period, 2) without fault, will result in refusal of your claim and be returned at buyer's expense. Damage to products through fitment error is not covered under warranty.

Our goods come with statutory guarantees that cannot be excluded under Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage contingent on that failure. You are also entitled to have the goods repaired or replaced if they fail to be of acceptable quality even if the failure does not amount to a major failure.

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.

ACCESSORIES WARRANTY:

Fitment should be performed by an authorised or licensed mechanic, competent with 4x4 accessory installations. Special tools may be required when fitting some parts. 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.

1 YEAR	2 YEAR	5 YEAR	LIMITED LIFETIME	3 YEAR COMPONENTS, 5 YEAR COMPRESSOR
Accessories / Canopies / Mining Accessories Underbody Protection	Premium Underbody Protection	Monster Winch Snorkel	TREDS	IceCube Fridge / Freezer

SUSPENSION WARRANTY:

All suspension products must undergo a safety check at 500km 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 is the responsibility of the buyer.

2 YEAR	3 YEAR / 60,000 KM
Load Plus Helper Springs GVM Upgrades	Suspension

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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RENAULT

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4WD and Touring Gear

CATALOGUE

Effective 1 May 2021



Recovery

PRODUCT DESCRIPTION	PART NO.	QTY Required
ELECTRIC WINCHES		
Monster Winch 9500lb - 12V	WWB9500	
Monster Winch 9500lb - 12V (With synthetic rope)	WWB9500SR	
Monster Winch 12000lb - 12V	WWB12000	
Monster Winch 12000lb - 12V (With synthetic rope)	WWB12000SR	
WINCH ACCESSORIES		
Winch Damper Blanket	WINCH BLANKET	
Synthetic Winch Rope - 9.5mm x 27m (8100kg)	WWWROPE001	
Alloy Hawse Fairlead	WWWHAWSE	
RECOVERY KITS		
Large Recovery Kit	IRECKIT003	
Small Recovery Kit	IRECKIT004	

TECHNICAL DIMENSIONS AND SPECIFICATIONS
SEE PAGE 426



WINCH WITH STEEL CABLE



WINCH WITH SYNTHETIC ROPE



SYNTHETIC ROPE



WINCH DAMPER BLANKET



ALLOY HAWSE



SMALL RECOVERY KIT



LARGE RECOVERY KIT



Recovery

PRODUCT DESCRIPTION

PART NO.

QTY Required

RECOVERY STRAPS AND ACCESSORIES

Snatch Strap - 8000kg (9m x 75mm)

Snatch Strap - 11000kg (9m x 100mm)

Recovery Rope - 9500kg (9m x 22mm)

Winch Extension Strap - 4500kg (20m x 50mm)

Tree Trunk Protector - 12000kg (3m x 75mm)

Soft Shackle - 14000kg (500mm x 12mm)

Soft Shackle- 17500kg (500mm x 12mm)

Heavy Duty Drag Chain (5m x 8mm)

Snatch Block - 8000kg Rating

Recovery Hitch - 4.75t Rating (With bow shackle)

Bow Shackle - 4.75t Rating

Universal Recovery Hook - 4500kg Rating

Leather Recovery Gloves

Large Recovery / Accessory Bag

Small Recovery / Accessory Bag

ISNATCH005

ISNATCH006

ISNATCHROPE

IWINCHEXT

ITREE

ISOFSHA001

ISOFSHA002

IDRAG

IBLOCK

IHOOK BOW

IBOW

ITOW

IGLOVES

IRECKIT001 BAG

IRECKIT002 BAG



RECOVERY HOOK



RECOVERY HITCH



BOW SHACKLE



SNATCH BLOCK



**8000KG
SNATCH STRAP**



DRAG CHAIN



LEATHER GLOVES

**11000KG
SNATCH STRAP**



**TREE TRUNK
PROTECTOR**



**WINCH
EXTENSION STRAP**

**9500KG
RECOVERY ROPE**



SOFT SHACKLES



Recovery

PRODUCT DESCRIPTION	PART NO.	QTY Required
COMPRESSORS		
Air Champ Compressor - 12V (90L/min)	ICOMPRESSOR003	
Air Champ Pro Compressor - 12V (160L/min)	ICOMPRESSOR004	
TYRE ACCESSORIES		
Speedy Deflator with Gauge	ISPEEDY	
Air Champ Smart Deflator with Gauge	ITYRE005	
Air Champ Compact Deflator	ITYRE004	
Tyre Gauge - <i>While Stocks Last</i>	ITYRE003	
Air Champ Pressure Gauge	ITYRE006	
Air Champ Dual Inflator	ITYRE007	
Air Champ Extension Hose to suit Dual Inflator (not shown)	ITYRE008	
Tyre Repair Kit	ITYRE001	
Tyre Repair Cord (Refill 25pc)	ITYRE002	
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	

AIR CHAMP 90L



AIR CHAMP PRO 160L



SMART DEFLATOR
WITH GAUGE



SPEEDY DEFLATOR



COMPACT DEFLATOR



PRESSURE GAUGE



DUAL
INFLATOR



TYRE GAUGE



LIMITED
Stock

TYRE REPAIR KIT



DIFF
BREATHER KIT



Recovery

PRODUCT DESCRIPTION

PART NO.

QTY Required

LIFTING JACKS

4WD Lift Jack - 48" (Includes cover)

IHIGHLIFT001

4WD Lift Jack - 60" (Includes cover)

IHIGHLIFT002

Bumper Lift Kit

IHIGHLIFT003

Tyre Lift Kit

IHIGHLIFT004

TOTAL TRACTION (BY TREDS)

Recovery Tracks

ITREDS1100

MULTI-PURPOSE REAR WHEEL BAG

Rear Wheel Bag

IRWB001

SEAT COVERS

Universal Slip-On Seat Cover

ISEAT COVER

AIRBAG COMPATIBLE CANVAS SEAT COVERS

Vehicle Specific Fitted Seat Cover - Front

See Vehicle Listing

Vehicle Specific Fitted Seat Cover - Rear

See Vehicle Listing

HI VIS SAND FLAG

1m, 2m or 3m Length

IHVFLAG

ANCHOR TRACKS

305mm Anchor Track

ITRACK305

610mm Anchor Track

ITRACK610

Additional Rings - Twin Pack (2 Rings)

ITRACKRING

ANCHOR TRACK AND RINGS



IRON CLAD
LIMITED
LIFETIME
WARRANTY
★★★★★



TOTAL TRACTION

MULTI-PURPOSE REAR WHEEL CARRIER BAG

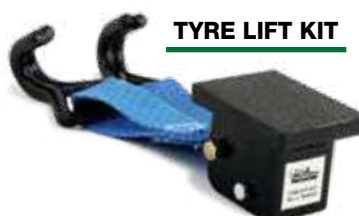


4WD LIFT JACK 48" AND 60"

1 2 OR 3M HI VIS FLAG



TYRE LIFT KIT



BUMPER LIFT KIT



UNIVERSAL SEAT COVER



CANVAS SEAT COVER





post isolation...



go local, support local

for a full range of accessories visit our website

www.ironman4x4.com



Camping Accessories

PRODUCT DESCRIPTION

PART NO.

QTY Required

CAMP CHAIRS / SLEEPING

Deluxe Hard Arm Camp Chair (150kg rated)

ICHAIRHA004

Deluxe Soft Arm Camp Chair (150kg rated)

ICHAIRSA005

Deluxe Lounge Camp Chair (150kg rated)

ICHAIRL003

Mid Size Low Back Camp Chair (130kg rated)

ICHAIRMS

-5° Swag Bag Sleeping Bag

ISWAGBAG

SWAGS

Single Swag

ISWAG001

Double Swag

ISWAG002

DELUXE HARD ARM CHAIR



DELUXE SOFT ARM CHAIR



DELUXE LOUNGE CHAIR



SWAG BAG SLEEPING BAG



MID SIZE LOW BACK CHAIR



SINGLE SWAG



DOUBLE SWAG



Camping Accessories

PRODUCT DESCRIPTION

PART NO.

QTY Required

CAMPING GEAR

Quick-Fold Camping Steps (180kg rated)

50L Cargo Bag

65L Explorer Duffle Bag

Foldable Bush Toilet (200kg rated)

Bush Toilet Replacement Biodegradable Bags (10 per pack)

12L Ezy-Go Flushing Toilet

Ezy-Go Flush Aid Part A & B (Sold together as 2 part kit)

Eco Pressure Shower (Includes carry bag) - *While Stocks Last*

IQFSTEP

ICARGOBAG001

IDUFBAG001

IBUSHTOILET

IBTBAGS

ITOILET12

ITOILETA+B

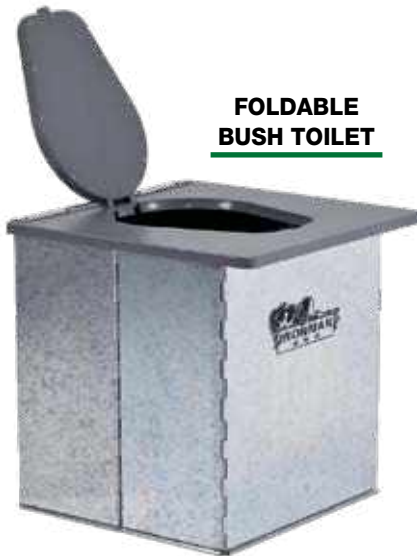
ISHOWER002



65L DUFFLE BAG



**QUICK-FOLD
CAMPING STEPS**



**FOLDABLE
BUSH TOILET**



50L CARGO BAG



**12 LITRE
FLUSHABLE
TOILET**



**EZY-GO FLUSH
AID PART A+B**



**BUSH TOILET
REPLACEMENT
BAGS**



**ECO PRESSURE
SHOWER**

**LIMITED
Stock**

Camping Accessories

PRODUCT DESCRIPTION

PART NO.

QTY Required

FIRST AID

65 Piece Small Fold Out First Aid Kit (Includes snake bite kit)

IFAK002

135 Piece Large Fold Out First Aid Kit (Includes snake bite kit)

IFAK001

CAMPING TOOLS

2.0Kg (4.4lb) Axe Splitter

IAXE001

0.7Kg (1.5lb) Axe

IAXE002

Tent Peg Mallet

IMALLET

3 Piece Shovel (Incl. Carry Bag)

ISHOVEL001

CLEANING

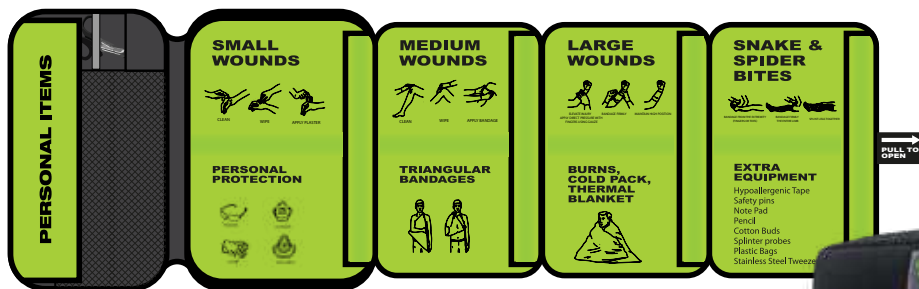
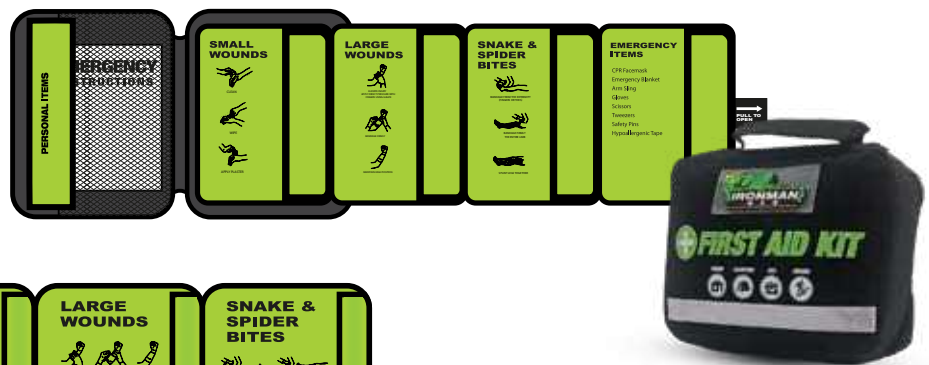
500ml Gritty Hand Wash (Box of 6 only)

IHCLEANBOX

500ml Gritty Hand Wash (RRP only)

IHCLEAN

SMALL FOLD OUT FIRST AID KIT



LARGE FOLD OUT FIRST AID KIT



GRITTY HAND WASH



Camp Lighting

PRODUCT DESCRIPTION	PART NO.	QTY Required
---------------------	----------	-----------------

LIGHTING

- LED Lantern
- Mini LED Lantern
- LED Lantern / Torch
- LED Worklight Combo
- LED Tent Light / Fan
- LED Tent Light
- LED Sensor Headlamp
- LED Light Strip (Includes switch)
- Awning 12V LED Sail Track Light Strip and Dimmer Set
- LED Dimmer
- LED Area Light

- ILANTERN003
- ILANTERN002
- ILANTERN001
- ILEDWLC
- ITENTFAN002
- ITENTLIGHT002
- IHEADLAMP002
- ILEDSTRIP
- IAWNINGPART006
- ILEDDIMMER
- IAREALED001



LED LANTERN



MINI LED LANTERN



LED LANTERN / TORCH



LED TENT
LIGHT / FAN



AWNING LED LIGHT
STRIP / DIMMER SET



LED WORKLIGHT
COMBO



LED DIMMER

LED LIGHT STRIP



Camp Lighting / Power

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY Required

CAMPING POWER

120W Solar Panel Kit

Q3 2021

ISOLAR120

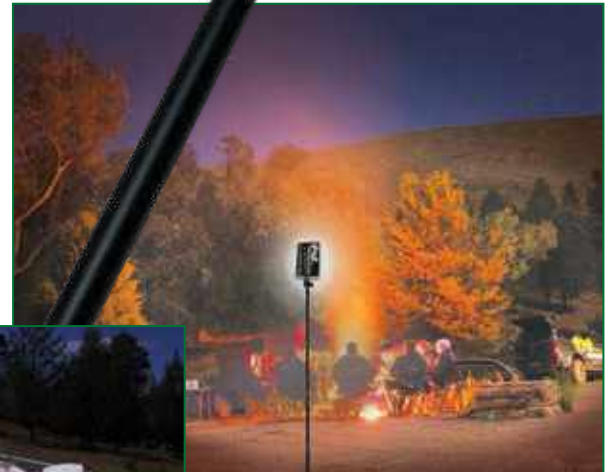
200W Solar Panel Kit

Q3 2021

ISOLAR200



**120W / 200W SOLAR
PANEL KIT**



LED AREA LIGHT KIT

LED TENT LIGHT



LED SENSOR HEADLAMP



Camping

PRODUCT DESCRIPTION	PART NO.	QTY Required
ROOFTOP TENT AND ACCESSORIES		
Rooftop Tent (Only)	IROOFTENT TENT	
Rooftop Tent - Annex (Only)	IROOFTENT ANNEX	
Rooftop Tent Extension Kit - Ladder (500mm)*	IROOFTENT002	
Rooftop Tent Extension Kit - Annex (Room 200mm)*	IROOFTENT003	
Rooftop Tent Hanging Bag	ITENTBAG001	
* Required for tent bases sitting above 1.8m from ground.		

ROOFTOP TENT DIMENSIONS - SEE PAGE 438

LUXURY ROOFTOP TENT



ANNEX WITH EXTENSION KIT



AWNING QUICK RELEASE BRACKET

Camping

PRODUCT DESCRIPTION

PART NO.

QTY Required

INSTANT AWNINGS AND ACCESSORIES

Instant Awning 1.4m (L) x 2.0m (Out) (Inc. Brackets and LED Strip)

IAWNING1.4M

Instant Awning 2m (L) x 2.5m (Out) (Inc. Brackets and LED Strip)

IAWNING2M

Instant Awning 2.5m (L) x 2.5m (Out) (Inc. Brackets and LED Strip)

IAWNING2.5M

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 Quick Release Bracket Kit - Opp. page

IAWNINGQR

Awning Quick Release Extra Hooks Kit - Opp. page

IAWNINGQR HOOK

AWNING ROOMS, ENCLOSURES AND ACCESSORIES

Awning Room with Fly Screen Netting (Suits 2m Awning IAWNING2M)

IAWNING2MRROOM

Awning Room with Fly Screen Netting (Suits 2.5m Awning IAWNING2.5M)

IAWNING2.5MRROOM

Instant Ensuite 1m x 1m

IENSUITE

Awning Pole Kit (2 x Poles, Ropes and Pegs to suit Awning Rooms)

IAWNINGPART009

AWNING ROOM



ADJUSTABLE POLE KIT



AWNING XTRA



LED INSTANT AWNING



INSTANT ENSUITE

Fridges / Freezers

PRODUCT DESCRIPTION

PART NO.

QTY Required

ICECUBE FRIDGE / FREEZERS

30L Fridge / Freezer

IFRIDGE30

40L Fridge / Freezer

IFRIDGE40

50L Fridge / Freezer

IFRIDGE50

65L Fridge / Freezer - Fridge / Fridge - Freezer / Freezer

IFRIDGE65

74L Fridge / Freezer

IFRIDGE74

FRIDGE / FREEZER SLIDES

Fridge Slide - 30L, 40L, 50L (Inc. 4 x straps)

IFRIDGESLIDE001

Fridge Slide - 65L, 74L (Inc. 4 x straps)

IFRIDGESLIDE002

FRIDGE / FREEZER ACCESSORIES (BAGS SOLD SEPARATELY)

30L Fridge Bag

IFRIDGE30 BAG

40L Fridge Bag

IFRIDGE40 BAG

50L Fridge Bag

IFRIDGE50 BAG

65L / 74L Fridge Bag

IFRIDGE 65 74 BAG

Fridge Straps

IFRIDGE STRAPS

Wireless LCD Fridge Thermometer

IWFT001

Fridge Stand

IFRIDGESTAND001



TECHNICAL DIMENSIONS, SPECIFICATIONS AND FRIDGE TROUBLESHOOTING - SEE PAGE 436



FRIDGE CARRY BAG



FRIDGE STRAPS



**WIRELESS LCD
FRIDGE THERMOMETER**



**30L, 40L, 50L
FRIDGE SLIDE**

65L, 74L FRIDGE SLIDE



FRIDGE / FREEZER STAND

LED Driving Lights

PRODUCT DESCRIPTION

PART NO.

QTY Required

LED DRIVING LIGHTS

120W Megatom 2 in 1 Tri-Mode Operation LED - Driving Light (Each)

IMEGATOM

30W Comet 7" LED - Driving Light (Each) - *While Stocks Last*

ILED7C

42W Comet 9" LED - Driving Light (Each) - *While Stocks Last*

ILED9C

48W Meteor 7" LED with Daytime Running Light - Driving Light (Each)

ILED7M

102W Meteor 9" LED with Daytime Running Light - Driving Light (Each)

ILED9M

48W Blast Phase II 7" Combo LED - Driving Light (Each)

ILEDBLAST2C

48W Blast Phase II 7" Spot LED - Driving Light (Each)

ILEDBLAST2S

99W 5x7 Eclipse LED with Side Shooters - Driving Light (Each)

ILED5X7

BULL BAR LIGHT UPGRADES

10W Hi Lux LED to suit Ironman 4x4 Bull Bar Light Pods- Replaces Halogen Light (Pair)

BBPART031

Bull Bar LED Parker / Indicator / Daytime Running Light (Pair)

BBPART002

TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 434

DRIVING LIGHTS



MEGATOM 2 IN 1

5X7 ECLIPSE



9" METEOR



7" METEOR



7" BLAST COMBO



7" BLAST SPOT

BULL BAR UPGRADE LIGHTS



9" COMET



7" COMET



**BULL BAR
FOG LIGHT**



**BULL BAR LED PARKER/
INDICATOR / DRL LIGHT**

LED Lightbars

PRODUCT DESCRIPTION

DATE AVAILABLE

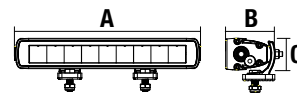
PART NO.

QTY Required

LED LIGHTBARS

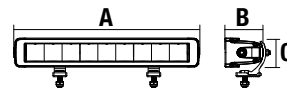
30W Bright Sabre-X Single Row Slim Lightbar 177mm (7") Straight	Q3 2021	ILBSR005B
105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight	Q3 2021	ILBSR003B
165W Bright Sabre-X Single Row Slim Lightbar 798mm (32") Straight	Q3 2021	ILBSR002B
210W Bright Sabre-X Single Row Slim Lightbar 1005mm (40") Straight	Q3 2021	ILBSR001B
270W Bright Sabre-X Single Row Slim Lightbar 1281mm (50") Straight	Q3 2021	ILBSR000B
75W Bright Sabre Single Row Lightbar 524mm (20") Straight	Q3 2021	ILBSR003BW
120W Bright Sabre Single Row Lightbar 812mm (32") Straight	Q3 2021	ILBSR002BW
150W Bright Sabre Single Row Lightbar 1004mm (40") Straight	Q3 2021	ILBSR001BW
200W Bright Sabre Dual Row Lightbar 561mm (21.5") Straight	Q3 2021	ILBDR003B
300W Bright Sabre Dual Row Lightbar 815mm (32") Straight	Q3 2021	ILBDR002B
400W Bright Sabre Dual Row Lightbar 1076mm (42.5") Straight	Q3 2021	ILBDR001B
300W Bright Sabre Multi-Function Dual Row Lightbar 815mm (32") Straight	Q3 2021	ILBDR002BM
400W Bright Sabre Multi-Function Dual Row Lightbar 1076mm (42.5") Straight	Q3 2021	ILBDR001BM

BRIGHT SABRE-X SINGLE ROW LED SLIM LIGHTBARS



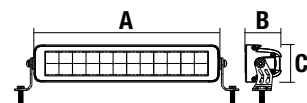
CODE	Beam	LEDs	Watts	A	B	C
ILBSR005B	Combo	6	30W	177mm	54mm	40mm
ILBSR003B	Combo	21	105W	522mm	54mm	40mm
ILBSR002B	Combo	33	165W	798mm	54mm	40mm
ILBSR001B	Combo	42	210W	1005mm	54mm	40mm
ILBSR000B	Combo	54	270W	1281mm	54mm	40mm

BRIGHT SABRE SINGLE ROW LED LIGHTBARS



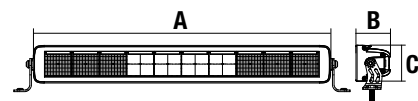
CODE	Beam	LEDs	Watts	A	B	C
ILBSR003BW	Combo	15	75W	524mm	66.5mm	52mm
ILBSR002BW	Combo	24	120W	812mm	66.5mm	52mm
ILBSR001BW	Combo	30	150W	1004mm	66.5mm	52mm

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
<i>Interspersed Multi-Function LEDs - 45 White LEDs / 60 Amber LEDs</i>						
ILBDR001BM	Combo	80	400W	1076mm	70mm	67mm
<i>Interspersed Multi-Function LEDs - 60 White LEDs / 75 Amber LEDs</i>						

LED Lightbars / Driving Light Accessories

PRODUCT DESCRIPTION

PART NO.

QTY
Required

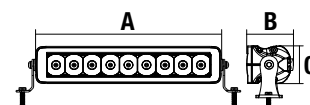
NIGHT SABRE SINGLE ROW LED LIGHTBARS



STRAIGHT BAR



CURVED BAR



CODE	Beam	LEDs	Watts	A	B	C
Straight Bar						
ILBSR004	Spot	9	45W	279mm	63mm	54mm
ILBSR003	Spot	18	90W	500mm	63mm	54mm
ILBSR002	Spot	27	135W	722mm	63mm	54mm
ILBSR001	Spot	36	180W	942mm	63mm	54mm

Curved Bar

ILBSR003C	Spot	18	90W	500mm	63mm	54mm
ILBSR002C	Spot	27	135W	722mm	63mm	54mm
ILBSR001C	Spot	36	180W	942mm	63mm	54mm

MODULAR LIGHTBARS



30W LED LIGHTBARS
FLOOD SPOT

**TECHNICAL DIMENSIONS AND SPECIFICATIONS
SEE PAGE 435**

LED LIGHTBARS

180W Night Sabre Lightbar 942mm (37") Straight
135W Night Sabre Lightbar 722mm (28.5") Straight
90W Night Sabre Lightbar 500mm (19.5") Straight
45W Night Sabre Lightbar 279mm (11") Straight
180W Night Sabre Lightbar 942mm (37") Curved
135W Night Sabre Lightbar 722mm (28.5") Curved
90W Night Sabre Lightbar 500mm (19.5") Curved

30W Modular Lightbar Flood Beam - 180mm L (3 x 10W LED, 2.5A) - *While Stocks Last*
30W Modular Lightbar Spot Beam - 180mm L (3 x 10W LED, 2.5A) - *While Stocks Last*

ILBSR001
ILBSR002
ILBSR003
ILBSR004
ILBSR001C
ILBSR002C
ILBSR003C

ILED180F
ILED180S

LED DRIVING LIGHT COVERS

To Fit 7" Blast - Blue
To Fit 7" Blast - Black
To Fit 7" Blast - Amber
To Fit 7" Blast - Clear
To Fit 7" Comet - Blue
To Fit 7" Comet - Black
To Fit 7" Comet - Amber
To Fit 7" Comet - Clear
To Fit 9" Comet - Blue
To Fit 9" Comet - Black
To Fit 9" Comet - Amber
To Fit 9" Comet - Clear

ILCB7BLUE
ILCB7BLACK
ILCB7AMBER
ILCB7CLEAR
ILC7BLUE
ILC7BLACK
ILC7AMBER
ILC7CLEAR
ILC9BLUE
ILC9BLACK
ILC9AMBER
ILC9CLEAR

DRIVING LIGHT COVERS



CLEAR



BLUE



AMBER



BLACK

LED Work Lights

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY Required

LED WORK / BAR LIGHTS

30W Universal 3" with Side Shooters (Each)

ILEDUNI3

61W Universal 5" with Side Shooters (Each)

ILEDUNI5

18W Star Brite Rechargeable LED Floodlight (Each)

ILED SB

20W Cosmo Dual LED Light (Each)

ILED COSMO

10W Spot Beam Universal LED Work Light - 93mm L (2 x 5W LED, 0.9A) - Clear

ILEDWL10

10W Flood Beam Universal LED Work Light - 93mm L (2 x 5W LED, 0.9A) - Amber

ILEDWL10FA

9W Flood Beam LED Rock Light - 77 x 44mm (Each) - Clear

Q3 2021

IRL120B

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20B

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BA

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20BF

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BFA

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Red

Q3 2021

ILED20BFR

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q3 2021

ILED80B

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q3 2021

ILED80BA

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q3 2021

ILED80BF

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q3 2021

ILED80BFA

TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 434

LED WORK LIGHTS



3" UNIVERSAL



5" UNIVERSAL



**STARBRITE
RECHARGEABLE FLOODLIGHT**



COSMO DUAL LIGHT



**UNIVERSAL SPOT
WORK LIGHT**



**UNIVERSAL FLOOD
WORK LIGHT**



**9W ROCK
LIGHT**



20W CUBE LIGHT



40W CUBE LIGHT

Wire Looms / Auto Electrical / Dual Battery Systems

PRODUCT DESCRIPTION

PART NO.

QTY Required

LIGHT WIRING LOOMS

Light Bar / Work Light Wiring Loom - Suits One (1) Light

IWHL001

Driving Light Wiring Loom - Suits Set of Two (2) Lights

IWHL002

Driving Light Wiring Loom - Suits Set of Two (2) Lights with Daytime Running Lights

IWHL003

Megatom Wiring Loom - Suits Set of Two (2) Megatom Lights

IWHL004

AUTO ELECTRICAL

40A DC to DC Battery Charger with Solar Input

IDCDCSOLAR

40A DC to DC Battery Charger (80A when combined with Start Assist Kit)

IDCDC40

Start Assist Booster Kit (Suits IDCDC40 Only)

IDCDCSA

12V Digital Battery Monitor (Suits single and dual battery setups)

IDBM001

Dual Battery Monitor (Only) - *While Stocks Last*

DB MONITOR

140A Battery Manager (Only)

DB140

275A Battery Manager (Only)

DB270

Dual Battery Loom - *While Stocks Last*

DBLOOM

Electric Brake Controller (With remote head)

IEBC001

Auto Headlight On Kit (Lights on / keys on) - *While Stocks Last*

IALK001

Low Water Alarm (12V / 24V) - *While Stocks Last*

ILWA001

50A Charge Wire Kit (6m x 8mm² High Current Cable)

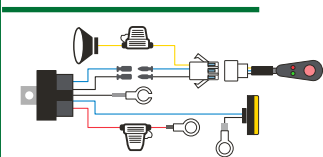
IAPKIT

Universal Fit Battery Tray for Ute Tubs (not shown)

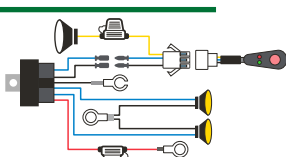
IBTRAYTUB

LIGHT WIRING LOOMS

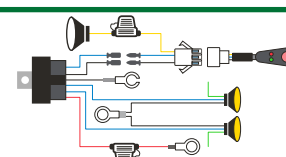
SINGLE LIGHT LOOM



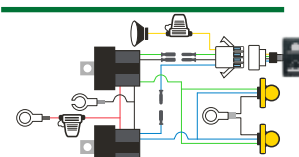
TWIN LIGHT LOOM



TWIN LIGHT WITH DRL LOOM



TWIN MEGATOM LOOM



NEW



**40A DC TO DC
INTEGRATED SOLAR
BATTERY CHARGER**



**40A DC TO DC
BATTERY CHARGER**



**START ASSIST
BOOSTER KIT**

**ELECTRIC BRAKE
CONTROLLER**



**AUTO
HEADLIGHT ON KIT**



**LOW WATER
ALARM**



**50A CHARGE
WIRE KIT**



**DIGITAL BATTERY
MONITOR**



**DUAL BATTERY
MONITOR**



**140A BATTERY
MANAGER**



**275A BATTERY
MANAGER**



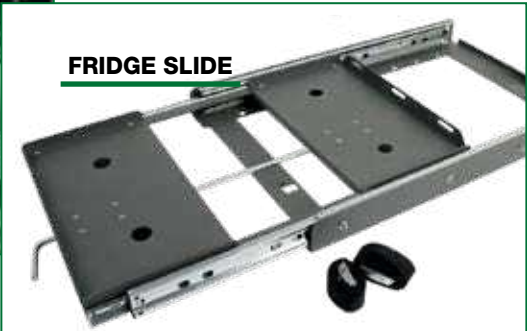
Storage - Locksafe Drawer Systems

PRODUCT DESCRIPTION	PART NO.	QTY Required
LOCKSAFE SINGLE DRAWERS		
Single Drawer - 900mm	ISD900	
Single Drawer - 1000mm	ISD1000	
Single Drawer - 1300mm	ISD1300	
LOCKSAFE TWIN DRAWERS		
Twin Drawers - 900mm	ITD900	
Twin Drawers - 1000mm	ITD1000	
Twin Drawers - 1300mm	ITD1300	
WING KITS*		
Left and Right Pair - 900mm	Vehicle Specific	
Left and Right Pair - 1000mm	Vehicle Specific	
Left and Right Pair - 1300mm	Vehicle Specific	
FRIDGE / FREEZER SLIDES		
Fridge Slide - 30L, 40L, 50L (Inc. 4 x straps)	IFRIDGESLIDE001	
Fridge Slide - 65L, 74L (Inc. 4 x straps)	IFRIDGESLIDE002	
ANCHOR TRACKS		
305mm Anchor Track	ITRACK305	
610mm Anchor Track	ITRACK610	
Additional Rings - Twin Pack (2 Rings)	ITRACKRING	

TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 437
REFER TO VEHICLE LISTING PAGES FOR SPECIFIC MODEL COMPATIBILITY / SUITABILITY



*Designed to suit factory tubs, will not suit tub liner without modification



Storage - Water Tanks

PRODUCT DESCRIPTION

PART NO.

QTY Required

WATER TANKS - L X D X H

1. 20L Jerry Can with Tap - (350 x 170 x 460mm)
2. 40L Double Jerry Can with Barbed Outlet - (465 x 340 x 335mm)
3. 40L Vertical Tank with Barbed Outlet - (1100 x 75 x 700mm*)
4. 50L Roof Rack Tank with Barbed Outlet - (1200 x 600 x 120mm*)
5. 50L Wheel Arch Tank with Barbed Outlet - (1215 x 120 x 590mm*)
6. 50L Tapered Tank with Tap and Barbed Outlet - (1050 x 200 x 390mm*)
7. 60L Tank with Tap and Barbed Outlet - (845 x 360 x 270mm*)
8. 1.5m Plastic Water Hose Kit - Connects to barbed outlet on tanks
9. 15L Under Tray Hand Wash Tank with Tap - (345 x 255 x 305mm)

IWT001

IWT002

IWT003

IWT004

IWT005

IWT006

IWT007

IWTHOSE

IWT008

*Includes the height of the screw cap

WATER STORAGE TANKS



UNDER TRAY HAND WASH TANK



* Hand Wash not included

Storage - Plastic

PRODUCT DESCRIPTION	PART NO.	QTY Required
MAXI CASES - L X D X H		
48L - 410 x 410 x 410mm - *Does not include removable tool tray	IMC001	
60L - 550 x 460 x 335mm (Includes tool tray)	IMC002	
65L - 900 x 460 x 250mm - *Does not include removable tool tray (not shown)	IMC006	
100L - 700 x 460 x 410mm (Includes tool tray)	IMC003	
140L - 915 x 460 x 440mm (Includes tool tray)	IMC004	
216L - 1300 x 460 x 460mm (Includes tool tray)	IMC005	
UTE BOXES - L X D X H		
140L - 1320 x 505 x 475mm - While Stocks Last	UTEB0X001	
200L - 1400 x 540 x 540mm - While Stocks Last	UTEB0X002	



Storage - Metal

PRODUCT DESCRIPTION

PART NO.

QTY Required

ALUMINIUM TOOL BOXES - L X D X H

Aluminium One Tonner - 900 x 500 x 680mm - *While Stocks Last*

ITB001

Aluminium One Tonner - 1210 x 500 x 680mm - *While Stocks Last*

ITB002

Aluminium Low Profile - 950 x 600 x 500mm - *While Stocks Last*

ITB003

Aluminium Low Profile - 1250 x 600 x 500mm - *While Stocks Last*

ITB004

Aluminium Under-Tray Box - 750/520 x 270 x 440mm (LHS) - *While Stocks Last*

ITB007

Aluminium Gull Wing Truck Box - 1770 x 550 x 400mm - *While Stocks Last*

ITB009

STEEL TOOL BOXES - L X D X H

Steel Truck Box - 700 x 640 x 750mm

ITB005

Steel Truck Box - 1210 x 640 x 750mm

ITB006

ALUMINIUM ONE TONNER



STEEL TRUCK BOX



LIMITED
Stock

ALUMINIUM GULL WING TRUCK BOX



LIMITED
Stock

ALUMINIUM UNDER-TRAY LH BOX



LIMITED
Stock

ALUMINIUM LOW PROFILE



Storage - Bags

PRODUCT DESCRIPTION	PART NO.	QTY Required
CARRY AND UTILITY STORAGE BAGS - L X W X D		
200L Weatherproof Rooftop Cargo Storage Bag - 1400 x 500 x 300mm	IRLB200	
250L Weatherproof Rooftop Cargo Storage Bag - 1100 x 800 x 300mm	IRLB250	
350L Weatherproof Rooftop Cargo Storage Bag - 1200 x 960 x 300mm	IRLB350	
500L Weatherproof Rooftop Cargo Storage Bag - 1500 x 1100 x 300mm	IRLB500	
600L Weatherproof Rooftop Cargo Storage Bag - 1800 x 1100 x 300mm	IRLB600	
50L Cargo Bag	ICARGOBAG001	
65L Explorer Duffle Bag	IDUFBAG001	
Rooftop Tent Hanging Bag	ITENTBAG001	

200L ROOFTOP BAG



250L ROOFTOP BAG



350L ROOFTOP BAG



500L ROOFTOP BAG



600L ROOFTOP BAG



50L CARGO BAG



ROOFTOP TENT
HANGING BAG



65L DUFFLE BAG



Alloy Roof Racks / Extrusion Rails

PRODUCT DESCRIPTION

PART NO.

QTY Required

ALLOY ROOF RACKS - POWDERCOATED METALLIC GREY, MESH FLOOR

Cage Style - 1.4m x 1.25m
 Cage Style - 1.8m x 1.25m
 Cage Style - 2.2m x 1.25m
 Flat Rack - 1.8m x 1.25m
 Trade Style - 1.4m x 1.25m (Open end)
 Trade Style - 1.8m x 1.25m (Open end)
 Trade Style - 2.2m x 1.25m (Open end)
 Crossbar

IRRCA14-ALLOY
 IRRCA18-ALLOY
 IRRCA22-ALLOY
 IRRFLAT18-ALLOY
 IRRPEN14-ALLOY
 IRRTRADE18-ALLOY
 IRRTRADE22-ALLOY
 IRRCROSSBAR001

UNIVERSAL ALLOY ROOF RAIL EXTRUSION - SOLD SEPARATELY

Alloy Extrusion - 1085mm (2 Pieces - Inc. mounting hardware)

IRREXT1085

**REFER TO VEHICLE LISTING PAGES FOR SPECIFIC
MODEL COMPATIBILITY / SUITABILITY**



FLAT RACK



TRADE STYLE



CAGE STYLE

EXTRUSIONS



GUTTER MOUNT FEET



CHANNEL MOUNT FEET



Steel Roof Racks / Mount Kits

PRODUCT DESCRIPTION

PART NO.

QTY Required

STEEL ROOF RACKS - POWDERCOATED BLACK, MESH FLOOR

Cage Style - 1.4m x 1.25m

IRRCAE14

Cage Style - 1.8m x 1.25m

IRRCAE18

Cage Style - 2.2m x 1.25m

IRRCAE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRRTENT22

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRRTRADE22

**REFER TO VEHICLE LISTING PAGES FOR SPECIFIC
MODEL COMPATIBILITY / SUITABILITY**

CAGE STYLE

TRADE STYLE

ROOFTOP TENT

ROOF RACK MOUNTING KITS - SOLD SEPARATELY

Gutter Mount Feet - 100mm (8 Feet)

IRRFEE100

Gutter Mount Feet - 125mm (8 Feet)

IRRFEE125

Gutter Mount Feet - 150mm (8 Feet)

IRRFEE150

Gutter Mount Feet - 210mm (8 Feet)

IRRFEE210

Mount Feet to suit Holden Colorado 7/Trailblazer (6 Feet) - Fits fact fitted roof bars only

IRRFEE001

Mount Feet to suit Toyota Landcruiser 100/105 (8 Feet)

IRRFEE1LC100

Mount Feet to suit Toyota Landcruiser 200 (8 Feet)

IRRFEE1LC200

Mount Feet to suit Isuzu MU-X (6 Feet) - Fits factory fitted roof bars only

IRRFEE1MUX

Mount Feet to suit Toyota Prado 150 (2 Feet)

IRRFEE1PRADO150

ABS Canopy Feet to suit 1.4m Rack

IRRFEE1ABS14

Wheel Clamp

IRRWHEELCLAMP

**TECHNICAL DIMENSIONS AND SPECIFICATIONS SEE PAGE 364
REFER TO VEHICLE MANUFACTURER FOR SPECIFIC ROOF LOAD CARRYING CAPACITY**

Fleet and Mining Accessories

PRODUCT DESCRIPTION

PART NO.

QTY
Required

FLEET / MINING ACCESSORIES

High Mount Flag - 1.8m (With red LED)

MINING001

High Mount Flag - 2.4m (With red LED)

MINING008

Hi Vis Sand Flag (1m, 2m or 3m length)

IHVFLAG

High Visibility Light Bar (With lights, reverse alarm and beacon)

MINING005

Universal Battery Isolator / Jump Start

IBATISO

Auto Headlight On Kit (Lights on / keys on)

IALK001

Low Water Alarm (12V / 24V)

ILWA001

Premium Grade Universal Embossed Mud Flaps - *While Stocks Last*

IFT-MUDFLAP

Reverse Camera - OE Approved (With rear view mirror replacement) - *While Stocks Last*

IREVERSECAM001

Fire Extinguisher (1kg)

IFIRE EXTINGUISHER

135 Piece Large Fold Out First Aid Kit

IFAK001

Safety Triangles (set of 3)

ISAFETYTRI

Wheel Chocks - Rated to 6 tonne (set of 2)

IWC6T

HIGH VISIBILITY LIGHT BAR



1, 2 OR 3M HI VIS FLAG



AUTO HEADLIGHT ON KIT



LIMITED
Stock

LIMITED
Stock

LIMITED
Stock

HIGH MOUNT FLAG



LOW WATER ALARM

UNIVERSAL MUD FLAPS



FIRE EXTINGUISHER



OE APPROVED REVERSE CAMERA



SAFETY TRIANGLES

BATTERY ISOLATOR/JUMP START



LIMITED
Stock

FIRST AID KIT



WHEEL CHOCKS



Apparel

PRODUCT DESCRIPTION	PART NO.	QTY Required
IRONMAN 4X4 60TH ANNIVERSARY T-SHIRT		
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		
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	
OILSKIN COOPER JACKET		
Size - M	Limited Stock Available	IMCOOPBN05
Size - L	Limited Stock Available	IMCOOPBN06
Size - XL	Limited Stock Available	IMCOOPBN07
Size - XXL	Limited Stock Available	IMCOOPBN08
Size - XXXL	Limited Stock Available	IMCOOPBN09
Size - XXXXL	Limited Stock Available	IMCOOPBN10
OILSKIN CAPRICORN VEST		
Size - L	Limited Stock Available	IMCAPRIBN06
Size - XL	Limited Stock Available	IMCAPRIBN07
Size - XXL	Limited Stock Available	IMCAPRIBN08
Size - XXXL	Limited Stock Available	IMCAPRIBN09
Size - XXXXL	Limited Stock Available	IMCAPRIBN10



Merchandise

PRODUCT DESCRIPTION

PART NO.

QTY
Required

MERCHANDISE

Ironman 4x4 Key Rings

Ironman 4x4 Bottle Opener Key Rings

Ironman 4x4 Numberplate Surrounds - Standard Fit (Pair)

Ironman 4x4 Numberplate Surrounds - Slimline Fit (Pair)

Ironman 4x4 Car Air Freshener (Adventure Fresh) *Non-retail sold as box of 150 only

Ironman 4x4 Stubby Holder

Ironman 4x4 Metal Drink Bottle - Silver with Ironman 4x4 Logo

Ironman 4x4 Metal Drink Bottle - Grey with Foam Cell Pro Logo

The Australian 4WD Handbook

Discover Oz Productions - Top Of Down Under DVD (Vol 2)

Discover Oz Productions - Top Of Down Under DVD (Vol 3)

Discover Oz Productions - Top Of Down Under DVD (Vol 4)

Discover Oz Productions - Top Of Down Under DVD (Vol 5)

Discover Oz Productions - Top Of Down Under DVD (Vol 6)

Ironman 4x4 Adventure Challenge WA 2012

Ironman 4x4 Adventure Challenge WA 2013

Ironman 4x4 Adventure Challenge WA 2014

Ironman 4x4 Adventure Challenge WA 2016

Black Ironman 4x4 Cap

KEY001

KEY002

INUMBPLATE

INUMBPLATESLIM

IAIRFRESHBOX

CAN001

IBOTTLE001

IBOTTLE002

IBOOK001

DVD001

DVD004

DVD006

DVD007

DVD008

DVD002

DVD003

DVD005

DVD009

CAP001

IRONMAN 4X4 KEY RINGS



IRONMAN 4X4 NUMBERPLATE SURROUNDS



IRONMAN 4X4 CAP



**IRONMAN 4X4
CAR AIR FRESHENER**



**IRONMAN 4X4
STUBBY HOLDER**



**IRONMAN 4X4
DRINK BOTTLE**



**DISCOVER OZ PRODUCTIONS
TOP OF DOWN UNDER (DVD)**



**ADVENTURE CHALLENGE
(DVD)**



**IRONMAN 4X4
THE AUSTRALIAN 4WD HANDBOOK**



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Accessories and Suspension

CATALOGUE AND PRICE LIST

Effective 1 July 2021



Dacia Duster

2010+



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION TO SUIT DACIA DUSTER

FRONT SUSPENSION

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

REAR SUSPENSION

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

SUSPENSION KIT

Medium - Nitro Gas	REN001BKG
--------------------	-----------

SUSPENSION KIT CONTENTS

Shock Absorbers	Camber Bolt Kits
Coil Springs	

Fiat Fullback

2016+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT FIAT FULLBACK

STEEL WINCH BULL BARS

Commercial	BBC050
Commercial Deluxe	BBCD050
Polished Alloy	BBA050
Proguard No Loop	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 (Pair)	RTBPLATE050
Towbar Wiring Loom - Plug and Play	ITBL050

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	IRP050
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LOCKSAFE DRAWER SYSTEMS - FITS DUAL AND EXTRA CAB

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW050

*Designed to suit factory tubs, will not suit ute liner without modification.

BATTERY TRAY

Suits 12" Battery	IBTRAY050
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SNORKEL - SUITS 2.4L DIESEL

Triton MQ 2015+	ISNORKEL050
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LONG RANGE FUEL TANK

125L* Diesel only - Fits Dual Cab only	TANK004
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* Usable volume may differ to the stated tank capacity

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP050
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UNDERBODY PROTECTION

Engine Bay and Transmission - Not compatible with bull bars.	IUP050K
--	---------

EXHAUST SYSTEM

3" Exhaust Upgrade 2.4L 2015+ - DPF Back - While Stocks Last	IEX067
--	--------

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

Pre Primed	CANOPY014-P
Black Mica (X08)	CANOPY014-BM
Impulse Blue (D23)	CANOPY014-IB
Sterling Silver (U25)	CANOPY014-SS
Earth Green (F27)	CANOPY014-EG
Palma Red (R59)	CANOPY014-RS
Titanium Grey (U17)	CANOPY014-TG
White Solid (W32)	CANOPY014-WS

* Pre-primed canopies, plus colour coding.

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

Pre-Primed	CANFIBRE050-P
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

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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Fiat Fullback

2016+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FIAT FULLBACK

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	MIT040S	1
Light	25mm	0 - 50kg	MIT040A	1
Medium	30mm	0 - 80kg	MIT040B	1
Medium* (SEE NOTE)	50mm	0 - 80kg	MIT045B *	1
Heavy	30mm	80 - 110kg	MIT040C	1
Heavy* (SEE NOTE)	50mm	80 - 110kg	MIT045C *	1

*NOTE: MANDATORY FITMENT of UCA050FA and 45715FE with (MIT045B /C) Coil Springs

STRUT MOUNTS

Steel Strut Top	ISST010	2
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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	1
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Fiat Fullback

2016+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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
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DRIVELINE SPACERS

Centre Bearing Spacer Kit			1201K	1
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SPACER KIT

Brake Hose Relocation Kit			1205K	1
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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

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

• Specify Front Coil Springs when ordering

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

SUSPENSION KIT CONTENTS

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



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9/2018+

Ford Ranger Raptor

PRODUCT DESCRIPTION

PART NO.

QTY Required

ACCESSORIES TO SUIT FORD RANGER RAPTOR

TOWING

Rear Protection Towbar - Full Rear Bumper Replacement (60.3mm bar)

RTB069

LOCKSAFE DRAWER SYSTEMS - FITS DUAL AND EXTRA CAB

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW037

*Designed to suit factory tubs, will not suit ute liner without modification.

BATTERY TRAY - DUAL CAB ONLY

Suits 10" Battery

IBTRAY054

EXHAUST SYSTEM

3" Exhaust Upgrade 2.0L - DPF Back - While Stocks Last

IEX069

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

Pre-Primed

CANOPY010-P †

Cool White (WVA) (A2W)

CANOPY010-CW

Aurora Blue (WVD) (39A)

CANOPY010-AB

Highlight Silver (18G)

CANOPY010-S

Winning Blue (WVV)

CANOPY010-WB

Magnetic Grey (WVQ)

CANOPY010-M †

True Red (SWH)

CANOPY010-TR

Meteor Grey (42A) (SWT)

CANOPY010-G †

Frozen White (WVZ)

CANOPY010-FW †

Metropolitan Grey (WVT) (36C)

CANOPY010-MG

Aluminium Metallic (SWR) (38P)

CANOPY010-AM

Ingot Silver (WVR)

CANOPY010-IS †

Shadow Black (UO)

CANOPY010-SB †

Blue Lightning (SW3)

CANOPY010-BL †

Arctic White (SWU)

CANOPY010-AW †

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 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. † Includes central locking.

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

Pre-Primed

CANFIBRE054-P

Frozen White (WVZ)

CANFIBRE054-FW

Magnetic Grey (WVQ)

CANFIBRE054-M

Winning Blue (WVV)

CANFIBRE054-WB

Blue Lightning (SW3)

CANFIBRE054-BL

Ingot Silver (WVR)

CANFIBRE054-IS

Shadow Black (UO)

CANFIBRE054-SB

Arctic White (SWU)

CANFIBRE054-AW

• Includes tub strengthening bracket (CANOPY010 BRACKET)

* Pre-primed canopies, plus colour coding.

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)

CANOPY010 BRACKET

SEAT COVER

Canvas Comfort - Front

ICSC069F

Canvas Comfort - Rear

ICSC055R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT FORD RANGER

STEEL WINCH BULL BARS

Commercial - With parking sensor provisions Without Tech Pack

BBC055

Commercial Deluxe - With parking sensor provisions Without Tech Pack

BBCD055

Commercial Deluxe - With or Without Tech Pack

BBCD066

Proguard No Loop - With or Without Tech Pack

BBT066-NL

Proguard Single Loop Kit

BB066-SL

Proguard Triple Loop Kit

BB066-TL

Driving Light Patch Loom

IPL066

- 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 - 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 Wild Track)

TB038

Rear Protection Towbar - Full Rear Bumper Replacement

RTB038

Rear Protection Towbar Plates (Pair)

RTBPLATE001

Towbar Wiring Loom - Plug and Play

ITBL054

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP054

LOCKSAFE DRAWER SYSTEMS - FITS DUAL AND EXTRA CAB

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing KIt - 1300mm*

ITDW037

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL - 3.2L MODELS ONLY

XL - (with side indicator)*

ISNORKEL034

XLT - (with indicator on side mirror)*

ISNORKEL034XLT

*Does not suit 2.0L 8/2018 PX III model.

BATTERY TRAY - DUAL CAB ONLY

Suits 10" Battery

IBTRAY054

LONG RANGE FUEL TANK

140L* - Suitable for 2.2L and 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

EXHAUST SYSTEM

3" Exhaust Upgrade 3.2L - DPF Back - While Stocks Last

IEX054

Ford Ranger

PX Mk III 8/2018+
WITH or WITHOUT Tech Pack
Adaptive Cruise Control

PRODUCT DESCRIPTION

PART NO.

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

Pre-Primed	CANOPY010-P †
Cool White (WVA) (A2W)	CANOPY010-CW
Aurora Blue (WVD) (39A)	CANOPY010-AB
Highlight Silver (18G)	CANOPY010-S
Winning Blue (WVW)	CANOPY010-WB
Magnetic Grey (WVQ)	CANOPY010-M †
True Red (SWH)	CANOPY010-TR
Meteor Grey (42A) (SWT)	CANOPY010-G †
Frozen White (WVZ)	CANOPY010-FW †
Metropolitan Grey (WVT) (36C)	CANOPY010-MG
Aluminium Metallic (SWR)	CANOPY010-AM
Ingot Silver (WVR)	CANOPY010-IS †
Shadow Black (UO)	CANOPY010-SB †
Blue Lightning (SW3)	CANOPY010-BL †
Arctic White (SWU)	CANOPY010-AW †
ABS Canopy Rack Feet	IRRFETABS14

• Includes tub strengthening bracket (CANOPY010 BRACKET)

• Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. († With central locking)

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

Pre-Primed	CANFIBRE054-P
Frozen White (WVZ)	CANFIBRE054-FW
Magnetic Grey (WVQ)	CANFIBRE054-M
Winning Blue (WVW)	CANFIBRE054-WB
Blue Lightning (SW3)	CANFIBRE054-BL
Ingot Silver (WVR)	CANFIBRE054-IS
Shadow Black (UO)	CANFIBRE054-SB
Arctic White (SWU)	CANFIBRE054-AW

• Includes tub strengthening bracket (CANOPY010 BRACKET)

* Pre-primed canopies, plus colour coding.

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)

CANOPY010 BRACKET

SEAT COVER

Canvas Comfort - Front	ICSC054F
Canvas Comfort - Rear	ICSC055R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FORD RANGER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12827GR	2
Foam Cell Strut - Performance	24827FE	2
Foam Cell Pro Strut - Performance	45827FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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CONTROL ARMS

Pro-Forge Upper Control Arms	UCA054FA	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	1193UK	1
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DRIVELINE SPACERS

Centre Bearing Spacer Kit	1194K	1
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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+

SUSPENSION TO SUIT

Ford Ranger

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

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

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



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 364



Ford Ranger

PRODUCT DESCRIPTION

PART NO.

QTY Required

ACCESSORIES TO SUIT FORD RANGER

STEEL WINCH BULL BARS

Commercial - With parking sensor provisions Without Tech Pack
 Commercial Deluxe - With parking sensor provisions Without Tech Pack
 Commercial Deluxe - With or Without Tech Pack
 Proguard No Loop - With or Without Tech Pack
 Proguard Single Loop Kit
 Proguard Triple Loop Kit
 Driving Light Patch Loom

BBC055
 BB055
 BB054
 BBT054-NL
 BB054-SL
 BB054-TL
 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
 Side Rails
 Side Steps and Rails

SS054
 SS054 RAIL
 SSR054

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper (Not Wild Track)
 Rear Protection Towbar - Full Rear Bumper Replacement
 Rear Protection Towbar Plates (Pair)
 Towbar Wiring Loom - Plug and Play

TB038
 RTB038
 RTBPLATE001
 ITBL054

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP054

LOCKSAFE DRAWER SYSTEMS - FITS DUAL AND EXTRA CAB

Twin Drawers - 1300mm
 Single Drawer - 1300mm
 Wing Kit - 1300mm*

ITD1300
 ISD1300
 ITDW037

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

XL - (with side indicator)
 XLT - (with indicator on side mirror)

ISNORKELO34
 ISNORKELO34XLT

BATTERY TRAY- DUAL CAB ONLY

Suits 10" Battery

IBTRAY054

EXHAUST SYSTEM

3" Exhaust Upgrade 3.2L - DPF Back - *While Stocks Last*

IEX054

LONG RANGE FUEL TANK

140L* - Suitable for 2.2L and 3.2L Diesel Dual Cab, Extra Cab and Single Cab
 * Usable volume may differ to the stated tank capacity

TANK007

PREMIUM UNDERBODY PROTECTION

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

UBP054
 UBP055

UNDERBODY PROTECTION

Engine Bay and Transmission
 Fuel Tank

IUP014K
 IUP014F

• Fuel tank protection plates are not compatible with long range fuel tanks.

Ford Ranger

PX Mk II 2015 to 7/2018
WITH or WITHOUT Tech Pack
Adaptive Cruise Control

PRODUCT DESCRIPTION

PART NO.

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

Pre-Primed	CANOPY010-P †
Cool White (WVA) (A2W)	CANOPY010-CW
Aurora Blue (WVD) (39A)	CANOPY010-AB
Highlight Silver (18G)	CANOPY010-S
Winning Blue (WVW)	CANOPY010-WB
Magnetic Grey (WVQ)	CANOPY010-M †
True Red (SWH)	CANOPY010-TR
Meteor Grey (42A) (SWT)	CANOPY010-G †
Frozen White (WVZ)	CANOPY010-FW †
Metropolitan Grey (WVT) (36C)	CANOPY010-MG
Ingot Silver (WVR)	CANOPY010-IS †
Shadow Black (UO)	CANOPY010-SB †
Blue Lightning (SW3)	CANOPY010-BL †
Arctic White (SWU)	CANOPY010-AW †
ABS Canopy Rack Feet	IRRFETABS14

- Includes tub strengthening bracket (CANOPY010 BRACKET)
- Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)
- See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. († With central locking)

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

Pre-Primed	CANFIBRE054-P
Frozen White (WVZ)	CANFIBRE054-FW
Magnetic Grey (WVQ)	CANFIBRE054-M
Winning Blue (WVW)	CANFIBRE054-WB
Blue Lightning (SW3)	CANFIBRE054-BL
Ingot Silver (WVR)	CANFIBRE054-IS
Shadow Black (UO)	CANFIBRE054-SB
Arctic White (SWU)	CANFIBRE054-AW

- Includes tub strengthening bracket (CANOPY010 BRACKET)

* Pre-primed canopies, plus colour coding.

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)

CANOPY010 BRACKET

SEAT COVER

Canvas Comfort - Front	ICSC054F
Canvas Comfort - Rear	ICSC055R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FORD RANGER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12727GR	2
Foam Cell Strut - Performance	24727FE	2
Foam Cell Pro Strut - Performance	45727FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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SPACER KIT

Sway Bar Relocation Kit	1203K	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	1193UK	1
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DRIVELINE SPACERS

Centre Bearing Spacer Kit	1194K	1
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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

SUSPENSION TO SUIT

Ford Ranger

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro

FOR001AKG
FOR001AKF
FOR001AKP
FOR001BKG
FOR001BKF
FOR001BKP
FOR001CKG
FOR001CKF
FOR001CKP

- Specify front Coil Springs when ordering
- 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 365



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT FORD RANGER

STEEL WINCH BULL BARS

Commercial	BBC038
Commercial Deluxe	BBCD038
Polished Alloy - <i>While Stocks Last</i>	BBA038
Proguard No Loop	BBT038-NL
Proguard Single Loop Kit	BB038-SL
Proguard Triple Loop Kit	BB038-TL
Driving Light Patch Loom	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 Wild Track)	TB038
Rear Protection Towbar - Full Rear Bumper Replacement	RTB038
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
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW037

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

2.2 / 3.2L Diesel (Fits XL with side indicator)	ISNORKELO34
2.2 / 3.2L Diesel (Fits XLT with indicator on side mirror)	ISNORKELO34XLT

BATTERY TRAYS

Suits 10" Battery	IBTRAY054
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EXHAUST SYSTEM

BigBore - 3.2L Diesel - <i>While Stocks Last</i>	IEXHAUST007
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LONG RANGE FUEL TANK

140L* - Suitable for 2.2L and 3.2L Diesel Dual Cab, Extra Cab and Single Cab	TANK007
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* Usable volume may differ to the stated tank capacity

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission - Not compatible with models fitted with DPF	UBP054
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UNDERBODY PROTECTION

Engine Bay and Transmission	IUP014K
Fuel Tank	IUP014F

• Fuel tank protection plates are not compatible with long range fuel tanks.



Ford Ranger

PX
7/2011 to 2015

PRODUCT DESCRIPTION

PART NO.

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

Pre-Primed	CANOPY010-P †
Cool White (WVA) (A2W)	CANOPY010-CW
Aurora Blue (WVD) (39A)	CANOPY010-AB
Highlight Silver (18G)	CANOPY010-S
Winning Blue (WVW)	CANOPY010-WB
Magnetic Grey (WVQ)	CANOPY010-M †
True Red (SWH)	CANOPY010-TR
Meteor Grey (42A) (SWT)	CANOPY010-G †
Frozen White (WVZ)	CANOPY010-FW †
Metropolitan Grey (WVT) (36C)	CANOPY010-MG
Aluminium Metallic (SWR) (38P)	CANOPY010-AM
Ingot Silver (WVR)	CANOPY010-IS †
Shadow Black (UO)	CANOPY010-SB †
Blue Lightning (SW3)	CANOPY010-BL †
Arctic White (SWU)	CANOPY010-AW †
ABS Canopy Rack Feet	IRRFETABS14

- Includes tub strengthening bracket (CANOPY010 BRACKET)

- Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)

- See Page 33 and 34 for 1.4m Roof Rack options and pricing.

- * Pre-primed canopies, plus colour coding. († With central locking)

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

Pre-Primed	CANFIBRE054-P
Frozen White (WVZ)	CANFIBRE054-FW
Magnetic Grey (WVQ)	CANFIBRE054-M
Winning Blue (WVW)	CANFIBRE054-WB
Blue Lightning (SW3)	CANFIBRE054-BL
Ingot Silver (WVR)	CANFIBRE054-IS
Shadow Black (UP)	CANFIBRE054-SB
Arctic White (SWU)	CANFIBRE054-AW

- Includes tub strengthening bracket (CANOPY010 BRACKET)

- * Pre-primed canopies, plus colour coding.

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)

CANOPY010 BRACKET

SEAT COVER

Canvas Comfort - Front	ICSC038F
Canvas Comfort - Rear	ICSC038R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FORD RANGER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12727GR	2
Foam Cell Strut - Performance	24727FE	2
Foam Cell Pro Strut - Performance	45727FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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SPACER KIT

Sway Bar Relocation Kit	1203K	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	1193UK	1
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DRIVELINE SPACERS

Centre Bearing Spacer Kit	1194K	1
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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

SUSPENSION TO SUIT

Ford Ranger

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro

FOR001AKG
FOR001AKF
FOR001AKP
FOR001BKG
FOR001BKF
FOR001BKP
FOR001CKG
FOR001CKF
FOR001CKP

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



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 365



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT FORD RANGER

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD014

Protector - *While Stocks Last*

BBT014

• Can also be fitted to both 2WD and 4WD models.

STEEL SIDE STEPS AND RAILS - FITS DUAL AND SINGLE CAB MODELS ONLY

Side Steps

SS008

Side Steps and Rails

SSR002

LOCKSAFE DRAWER SYSTEMS - FITS DUAL AND EXTRA CAB

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

SNORKEL

3.0L TDi Diesel

ISNORKEL021

EXHAUST SYSTEM - DIESEL ONLYBigBore - (Automatic Transmission) - Diesel Only - *While Stocks Last*

IEXHAUST014

BigBore - (Manual Transmission) - *While Stocks Last*

IEXHAUST015

LONG RANGE FUEL TANK

122L* Fits Dual and Single Cab only

TANK006

* Usable volume may differ to the stated tank capacity

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP008K

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

Pre-Primed

CANOPY004-P

Ranger White (A2W)

CANOPY004-W

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



PJ / PK
Not USA Model
3/2006 to 2011

SUSPENSION TO SUIT

Ford Ranger

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FORD RANGER

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
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POLYURETHANE SPRING BUSHES

Bush Kit	759UK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	386-1	2
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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	

Ford Courier Ranger

Not USA Model
1985 to 2006



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT FORD COURIER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2
Foam Cell Pro - Performance	45667FE	2

TORSION BAR

Up-rated Torsion Bars	MAZDA005	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	756UK	1
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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
Leaf Springs

Torsion Bars
U-Bolts

Polyurethane Spring Bushes



UAI 7/2018+
WITH or WITHOUT Tech Pack
Adaptive Cruise Control

ACCESSORIES TO SUIT

Ford Everest

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT FORD EVEREST

STEEL WINCH BULL BARS

Commercial - With parking sensor provisions Without Tech Pack

BBC055

Commercial Deluxe - With parking sensor provisions Without Tech Pack

BBCD055

Commercial Deluxe - With or Without Tech Pack

BBCD066

Proguard No Loop - With or Without Tech Pack

BBT066-NL

Proguard Single Loop Kit

BB066-SL

Proguard Triple Loop Kit

BB066-TL

Driving Light Patch Loom

IPL066

• 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

PREMIUM UNDERBODY PROTECTION

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

UBP055

SEAT COVER

Canvas Comfort - Front

ICSC054F

Canvas Comfort - Rear

ICSC054R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FORD EVEREST

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12827GR	2
Foam Cell Strut - Performance	24827FE	2
Foam Cell Pro Strut - Performance	45827FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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	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
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CONTROL ARMS

Pro-Forge Upper Control Arms	UCA054FA	1
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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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs



9/2015 to 6/2018
WITH or WITHOUT Tech Pack
Adaptive Cruise Control

ACCESSORIES TO SUIT

Ford Everest

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT FORD EVEREST

STEEL WINCH BULL BARS

Commercial - With parking sensor provisions Without Tech Pack
Commercial Deluxe - With parking sensor provisions Without Tech Pack
Commercial Deluxe - With or Without Tech Pack
Proguard No Loop - With or Without Tech Pack
Proguard Single Loop Kit
Proguard Triple Loop Kit
Driving Light Patch Loom
• Can also be fitted to both 2WD and 4WD models.

BBC055
BBCD055
BBCD054
BBT054-NL
BB054-SL
BB054-TL
IPL066

STEEL SIDE STEPS AND RAILS

Side Steps
Side Rails
Side Steps and Rails

SS055
SS055 RAIL
SSR055

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP054

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission

UBP054

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP014K

SEAT COVER

Canvas Comfort - Front
Canvas Comfort - Rear

ICSC054F
ICSC054R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT FORD EVEREST

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12727GR	2
Foam Cell Strut - Performance	24727FE	2
Foam Cell Pro Strut - Performance	45727FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Haval H9

Wagon 2.0L Petrol
8/2017+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT Haval H9

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12710GR

2

Foam Cell Strut - Performance

24710FE

2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Holden / GM Jackaroo

Bighorn / Monterey
1992+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM JACKAROO

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			12643GR	2
Foam Cell - Performance			24643FE	2
TORSION BAR				
Up-rated 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
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11/1986 to 1991

Holden / GM Jackaroo

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT HOLDEN / GM JACKAROO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12087GR	2
Foam Cell - Performance		24087FE	2

TORSION BAR

Uprated Torsion Bars	33mm Spline	HOLD005A	1
Uprated Torsion Bars	33mm Spline	HOLD007	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12671GR	2
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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
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POLYURETHANE SPRING BUSHES

Bush Kit		747UK	1
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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	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Holden / GM Jackaroo

Pre 1986



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM JACKAROO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Uprated Torsion Bars	MAZDA005	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	747UK	1
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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

Holden / GM Frontera

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM JACKAROO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Up-rated Torsion Bars	HOLD009	1
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• 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

Holden / GM Trailblazer

LT / LTZ
2017+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM TRAILBLAZER

STEEL WINCH BULL BARS

Commercial	BBC057
Commercial Deluxe	BBCD057
Proguard No Loop	BBT057-NL
Proguard Single Loop Kit	BB057-SL
Proguard Triple Loop Kit	BB057-TL
Driving Light Patch Loom	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
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PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP057
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STEEL ROOF RACKS

Cage Style - 1.8 x 1.25m	IRRCAE18
Rooftop Tent Compatible - 1.8 x 1.25m	IRRTENT18
Trade Style - 1.8m x 1.25m (Open end)	IRRTRADE18

ALLOY ROOF RACKS

Cage Style - 1.8m x 1.25m	IRRCAE18-ALLOY
Trade Style - 1.8m x 1.25m (Open end)	IRRTRADE18-ALLOY
Flat Rack - 1.8m x 1.25m	IRRTFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Mount Feet (6 Feet) - Suits OE rails	IRRFEE001
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SEAT COVER

Canvas Comfort - Front	ICSC040F
Canvas Comfort - Rear	ICSC049R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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LT / LTZ
2017+

Holden / GM Trailblazer

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM TRAILBLAZER

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Holden / GM Colorado 7

RG
2012+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM COLORADO 7

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD044

Protector - *While Stocks Last*

BBT044

• 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

Cage Style - 1.8 x 1.25m

IRRCAE18

Rooftop Tent Compatible - 1.8 x 1.25m

IRR TENT18

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

ALLOY ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAE18-ALLOY

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18-ALLOY

Flat Rack - 1.8m x 1.25m

IRRFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Mount Feet (6 Feet) - Suits OE rails

IRRFEET001

SEAT COVER

Canvas Comfort - Front

ICSC040F

Canvas Comfort - Rear

ICSC049R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





Trailblazer
2012+

Holden / GM Colorado 7

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT HOLDEN / GM COLORADO 7

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Holden / GM Colorado

RG
11/2016 to 2020

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM COLORADO

STEEL WINCH BULL BARS

Commercial	BBC057
Commercial Deluxe	BBCD057
Protector	BBT057
Proguard No Loop	BBT057-NL
Proguard Single Loop Kit	BB057-SL
Proguard Triple Loop Kit	BB057-TL
Driving Light Patch Loom	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 Rails	SS057 RAIL
Side Steps and Rails	SSR057

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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW038

*Designed to suit factory tubs, will not suit ute liner without modification

BATTERY TRAY

Suits 8" Battery	IBTRAY057
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SNORKEL

Colorado RG 2016+	ISNORKEL036
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LONG RANGE FUEL TANK

145L* Diesel only - Fits Dual Cab Automatic Transmission only	TANK057
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* Usable volume may differ to the stated tank capacity

EXHAUST SYSTEM

3" Exhaust Upgrade 2.0L - DPF Back - While Stocks Last	IEX057
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PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP057
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CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	CANOPY019-P
Summit White (GAZ)	CANOPY019-SW
Black (GB0)	CANOPY019-MB
Blue (G8P)	CANOPY019-PB
Steel Grey (GYM)	CANOPY019-G
Silver (GAN)	CANOPY019-NS
Red (GG2)	CANOPY019-R
ABS Canopy Rack Feet	IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front	ICSC040F
Canvas Comfort - Rear	ICSC040R

DIFF BREATHING KIT

Diff Breather Kit	IDIFFBRE
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RG
2016 to 2020

Holden / GM Colorado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM COLORADO

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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
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GREASABLE SHACKLES AND PINS

Greasable Shackle			1148	2
Non-Greasable Pin			387-1	2

HELPER SPRINGS

Add-A-Leaf			ISL6010	1
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LISTING
CONTINUED
OVER THE
PAGE

Holden / GM Colorado

RG
2016 to 2020



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 366



RG
2012 to 10/2016

Holden / GM Colorado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM COLORADO

STEEL WINCH BULL BARS

Commercial

BBC040

Commercial Deluxe

BBCD040

Driving Light Patch Loom

IPL057

• Can also be fitted to both 2WD and 4WD models.

STEEL SIDE STEPS AND RAILS

Side Steps

SS057

Side Rails

SS057 RAIL

Side Steps and Rails

SSR057

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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW038

*Designed to suit factory tubs, will not suit ute liner without modification

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

EXHAUST SYSTEM

BigBore 2.8L Turbo Diesel - While Stocks Last

IEXHAUST017

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

CANOPY019-P

Summit White (GAZ)

CANOPY019-SW †

Oceanic Blue (774U)

CANOPY019-B

Black Sapphire (2HU)

CANOPY019-BS

Silver (636R)

CANOPY019-S

ABS Canopy Rack Feet

IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. († With central locking)

SEAT COVER

Canvas Comfort - Front

ICSC040F

Canvas Comfort - Rear

ICSC040R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM COLORADO

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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
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GREASABLE SHACKLES AND PINS

Greasable Shackle	1148	2
Non-Greasable Pin	387-1	2

HELPER SPRINGS

Add-A-Leaf	ISL6010	1
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RG
2012 to 2016

Holden / GM Colorado

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro
Extra Heavy - Nitro Gas
Extra Heavy - Foam Cell
Extra Heavy - Foam Cell Pro

• Specify front Coil Springs when ordering

HOLD021AKG
HOLD021AKF
HOLD021AKP
HOLD021BKG
HOLD021BKF
HOLD021BKP
HOLD021CKG
HOLD021CKF
HOLD021CKP
HOLD021DKG
HOLD021DKF
HOLD021DKP

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs

Coil Springs
U-Bolts

Polyurethane Spring Bushes
Brake Hose Relocation Kit

Strut Shock Absorbers



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 366



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM COLORADO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12797GR

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

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

Greaseable Shackle

386-2

2

HELPER SPRINGS

Add-A-Leaf

ISL6010

1

SUSPENSION KIT

Medium - Nitro Gas

HOLD023BKG

Heavy - Nitro Gas

HOLD023CKG

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Strut Shock Absorbers

RC
7/2008 to 12/2012

Holden / GM Colorado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM COLORADO

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD027

Protector - *While Stocks Last*

BBT027

• 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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

SNORKEL

Colorado RC 7/2008 to 12/2012

ISNORKEL028

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP009K

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

Pre-Primed

CANOPY006-P

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM COLORADO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Up-rated Torsion Bars	HOLD010	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	728TUK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	386-2	2
Non-Greasable Pin	387-1	2

HELPER SPRINGS

Add-A-Leaf	ISL6010	1
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• 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	



RA7
2007 to 7/2008

ACCESSORIES TO SUIT

Holden / GM Rodeo

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM RODEO

STEEL WINCH BULL BARS

Commercial - *While Stocks Last*

BBC020

Commercial Deluxe

BBCD020

Protector - *While Stocks Last*

BBT020

• 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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

SNORKEL

LX and LT (Does not fit DX model)

ISNORKEL022

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP009K

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

Pre-Primed

CANOPY006-P

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM RODEO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Up-rated Torsion Bars	HOLD010	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	728TUK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	386-2	2
Non-Greasable Pin	387-1	2

HELPER SPRINGS

Add-A-Leaf	ISL6010	1
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• 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	



RA
2002 to 2006

ACCESSORIES TO SUIT

Holden / GM Rodeo

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT HOLDEN / GM RODEO

STEEL WINCH BULL BARS

Commercial Deluxe

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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP009K

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

Pre-Primed

CANOPY006-P

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Holden / GM Rodeo

KB - TFS
1988 to 3/2003

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM RODEO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12643GR

2

TORSION BAR

Up-rated 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

Greaseable Shackle

386-2

2

Non-Greaseable Pin

387-1

2

HELPER SPRINGS

Load Plus Helper Springs

LP3

1

Add-A-Leaf

ISL6010

1

SUSPENSION KIT

Medium - Nitro Gas

HOLD004BK62

Heavy - Nitro Gas

HOLD004CK62

SUSPENSION KIT CONTENTS

Shock Absorbers

Torsion Bars

Polyurethane Spring Bushes

Leaf Springs

U-Bolts



KB - TF
1983 to 1988

Holden / GM Rodeo

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT HOLDEN / GM RODEO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Up-rated Torsion Bars	Suits 1983 - 1988	MAZDA005	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	728UK	1
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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	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Hyundai iLoad

2016+



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT HYUNDAI ILOAD

SEAT COVER Canvas Comfort - Front Bucket and 3/4 Bench (Suits TQ3-V Series II)	ICSCILOAD
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2001+

Hyundai Terracan

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT HYUNDAI TERRACAN

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Uprated Torsion Bars	HYUND004	1
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• 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		
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Medium	40mm	0 - 300kg	HYUND003B	1
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DIFF BREATHER EXTENDED

Breather Hose	DHOSE350	1
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SUSPENSION KIT

Medium - Nitro Gas	HYUND003BKG
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SUSPENSION KIT CONTENTS

Shock Absorbers	Torsion Bar
Coil Springs	Extended Breather Hose



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT ISUZU D-MAX

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD074

Proguard No Loop

Q3 2021

BBT074-NL

Proguard Single Loop Kit

Q3 2021

BB074-SL

Proguard Triple Loop Kit

Q3 2021

BB074-TL

Driving Light Patch Loom - Factory LED Headlight models only

IPL074

Load Resistor Kit with Mounting Brackets for Indicator / Parker Replacement

LR12V21W

- 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

SS074

Side Rails

SS074 RAIL

Side Steps and Rails

SSR074

TOWING

Rear Protection Towbar

Q3 2021

RTB074

Towbar Wiring Loom - Plug and Play

ITBL041

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points (Pair)

IRP074

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

Q3 2021

ITDW074

*Designed to suit factory tubs, will not suit ute liner without modification

SNORKEL

D-Max 8/2019+

Q3 2021

ISNORKEL074

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission - Electric Steering Model

Q3 2021

UBP074S

Engine Bay and Transmission - Non-Electric Steering Model

UBP074

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

Pre-Primed

CANOPY022-P

Colour Coded

CANOPY022-W

ABS Canopy Rack Feet

IRRFEETABS14

- See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front

Q3 2021

ICSC074F

Canvas Comfort - Rear

Q3 2021

ICSC074R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Isuzu D-Max

8/2019+

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU D-MAX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12845GR	2
Foam Cell Strut - Performance			24845FE	2
Foam Cell Pro Strut - Performance			45845FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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
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SPACER KIT

Brake Hose Relocation Kit			1152K	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle			1156	2
Non-Greasable Pin			387-1	2

HELPER SPRINGS

Add-A-Leaf			ISL6010	1
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LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

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 367

Isuzu D-Max

2/2017 to 7/2019

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT ISUZU D-MAX

STEEL WINCH BULL BARS (WILL NOT FIT NARROW BODY)

Commercial	BBC058
Commercial Deluxe	BBCD058
Protector	BBT058
Proguard No Loop	BBT058-NL
Proguard Single Loop Kit	BB058-SL
Proguard Triple Loop Kit	BB058-TL
Driving Light Patch Loom - Factory LED Headlight models only	IPL058

• 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 Rails	SS057 RAIL
Side Steps and Rails	SSR057

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
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW038

*Designed to suit factory tubs, will not suit ute liner without modification

SNORKEL

3.0L Turbo Diesel	ISNORKEL041
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LONG RANGE FUEL TANK

145L* Diesel only - Fits Dual Cab Automatic Transmission only	TANK057
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* Usable volume may differ to the stated tank capacity

EXHAUST SYSTEM

3" Exhaust Upgrade 3.0L - DPF Back - While Stocks Last	IEX058
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PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP041
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CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	CANOPY020-P
Summit White (527)	CANOPY020-SW
Blue (565)	CANOPY020-B
Graphite (563)	CANOPY020-GG
Cosmic Black (523)	CANOPY020-CB
ABS Canopy Rack Feet	IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front	ICSC040F
Canvas Comfort - Rear	ICSC040R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU D-MAX

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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
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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
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2016 to 7/2019

SUSPENSION TO SUIT

Isuzu D-Max

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro
Extra Heavy - Nitro Gas
Extra Heavy - Foam Cell
Extra Heavy - Foam Cell Pro

• Specify front Coil Springs when ordering

HOLD021AKG1
HOLD021AKF1
HOLD021AKP1
HOLD021BKG1
HOLD021BKF1
HOLD021BKP1
HOLD021CKG1
HOLD021CKF1
HOLD021CKP1
HOLD021DKG1
HOLD021DKF1
HOLD021DKP1

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers

Coil Springs
Leaf Springs

U-Bolts
Polyurethane Spring Bushes

Brake Hose Relocation Kit



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 368



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT ISUZU D-MAX

STEEL WINCH BULL BARS - WILL NOT FIT NARROW BODY

Commercial	BBC041
Commercial Deluxe	BBCD041
Protector - <i>While Stocks Last</i>	BBT041
Driving Light Patch Loom - Factory LED Headlight models only	IPL058
• Can also be fitted to both 2WD and 4WD models.	

STEEL SIDE STEPS AND RAILS

Side Steps	SS057
Side Rails	SS057 RAIL
Side Steps and Rails	SSR057

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
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW038

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

3.0L Turbo Diesel	ISNORKEL041
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LONG RANGE FUEL TANK

145L* Diesel only - Fits Dual Cab only	TANK057
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* Usable volume may differ to the stated tank capacity

EXHAUST SYSTEM

BigBore 3L Turbo Diesel - <i>While Stocks Last</i>	IEXHAUST016
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PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP041
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CANOPY ABS PLASTIC (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Pre-Primed	CANOPY020-P
Splash White (SW) (527)	CANOPY020-SW
ABS Canopy Rack Feet	IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front	ICSC040F
Canvas Comfort - Rear	ICSC040R

DIFF BREATHING KIT

Diff Breather Kit	IDIFFBRE
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6/2012 to 1/2017

SUSPENSION TO SUIT

Isuzu D-Max

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU D-MAX

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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
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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
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LISTING
CONTINUED
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PAGE

Isuzu D-Max

6/2012 to 1/2017



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION KIT

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
• Specify front Coil Springs when ordering	

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 368

Isuzu D-Max

Low Ride 2WD
2012+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU D-MAX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12797GR

2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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

Greaseable Shackle

386-2

2

HELPER SPRINGS

Add-A-Leaf

ISL6010

1

SUSPENSION KIT

Medium - Nitro Gas

HOLD023BKG

Heavy - Nitro Gas

HOLD023CKG

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Strut Shock Absorbers

Isuzu D-Max

2007 to 6/2012



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT ISUZU D-MAX

STEEL WINCH BULL BARSCommercial - *While Stocks Last*

BBC020

Commercial Deluxe

BBCD020

Protector - *While Stocks Last*

BBT020

• 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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

SNORKEL

D-MAX 2009+ (Does not fit 4x2 SX model)

ISNORKEL022

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP009K

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

Pre-Primed

CANOPY006-P

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Isuzu D-Max

2003 to 2012

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU D-MAX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Up-rated Torsion Bars	HOLD010	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	728TUK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	386-2	2
Non-Greasable Pin	387-1	2

HELPER SPRINGS

Add-A-Leaf	ISL6010	1
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• 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
Required

ACCESSORIES TO SUIT ISUZU MU-X

STEEL WINCH BULL BARS

Commercial Deluxe - (2014 to 2/2017)

BBCD049

Commercial Deluxe - (3/2017+)

BBCD061

Protector - (2014 to 2/2017) - *While Stocks Last*

BBT049

Proguard No Loop - (3/2017+)

BBT061-NL

Proguard Single Loop Kit

BB061-SL

Proguard Triple Loop Kit - (3/2017+)

BB061-TL

Driving Light Patch Loom - Factory LED Headlight models only

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

ISNORKEL041

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission

UBP041

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRR TENT18

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18

ALLOY ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18-ALLOY

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18-ALLOY

Flat Rack - 1.8m x 1.25m

IRR FLAT18-ALLOY

ROOF RACK - MOUNTING KITS

MU-X Mount to suit LS-T model only

IRR FEETMUX

• Will only fit vehicles with factory fitted roof bars.

SEAT COVER

Canvas Comfort - Front

ICSC040F

Canvas Comfort - Rear

ICSC049R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Isuzu MU-X

2013+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU MU-X

FRONT SUSPENSION

SHOCK ABSORBER

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

- Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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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	HOLD008B	1
Heavy	40mm	250kg - GVM	HOLD008C	1

SUSPENSION KIT

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

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Torsion Bars

Isuzu Trooper

1992+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU TROOPER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12643GR	2
Foam Cell - Performance	24643FE	2

TORSION BAR

Up rated Torsion Bars	HOLD009	1
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• 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

SUSPENSION TO SUIT

Isuzu Trooper

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU TROOPER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12087GR	2
Foam Cell - Performance		24087FE	2

TORSION BAR

Uprated Torsion Bars	33mm Spline	HOLD005A	1
Uprated Torsion Bars	33mm Spline	HOLD007	1

• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12671GR	2
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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
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POLYURETHANE SPRING BUSHES

Bush Kit		747UK	1
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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	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Isuzu Trooper

Pre 1986



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT ISUZU TROOPER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Up-rated Torsion Bars	MAZDA005	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	747UK	1
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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

SUSPENSION TO SUIT

Jeep Cherokee

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP CHEROKEE

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12711GR

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

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

Jeep Cherokee

Liberty KJ
2001 to 2006

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP CHEROKEE

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12711GR

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

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

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

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Jeep Cherokee

XJ
1984+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP CHEROKEE

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



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT JEEP GLADIATOR

STEEL WINCH BULL BARS

Raid Full Length Steel Bumper*

Q2 2021

BBR077

Raid Stubby Bumper*

Q2 2021

BBR077ST

Driving Light Patch Loom

IPL077

* Compatible with Ironman 4x4 Cube Lights and Lightbars, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID BULL BARS

105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight

Q2 2021

ILBSR003B

1

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q2 2021

ILED80B

2

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q2 2021

ILED80BA

2

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q2 2021

ILED80BF

2

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q2 2021

ILED80BFA

2

STEEL SIDE STEPS

Raid Rock Sliders

Q2 2021

SS077JT

REAR PROTECTION

Raid Steel Rear Bumper*

Q2 2021

RTB077JT

* Compatible with Ironman 4x4 Cube Lights, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID REAR BARS

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q2 2021

ILED20B

2

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q2 2021

ILED20BA

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q2 2021

ILED20BF

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q2 2021

ILED20BFA

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Red

Q2 2021

ILED20BFR

2

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



JT
4/2019+

SUSPENSION TO SUIT

Jeep Gladiator

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP GLADIATOR

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 KITS

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 Required
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ACCESSORIES TO SUIT JEEP GRAND CHEROKEE

STEEL WINCH BULL BARS - ONLY FITS DIESEL LAREDO WITHOUT QUADRA-LIFT SUSPENSION (NO SENSOR HOLES PRE-DRILLED)		
Commercial Deluxe	BBCD052	
• Does not suit vehicles with forward facing radar		
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	



(4x4) WK2
2011+

Jeep Grand Cherokee

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT JEEP GRAND CHEROKEE

FRONT SUSPENSION

SHOCK ABSORBER

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

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

STRUT MOUNTS

Steel Strut Top		ISST052	2
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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
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• 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
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Jeep Grand Cherokee

WJ / WG
1999 to 6/2005



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP GRAND CHEROKEE

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12774GR 2

COIL SPRINGS

Est. Lift Additional Load

Medium 40mm 0 - 50kg JEEP012B 1

Heavy JEEP012C 1

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12775GR 2

COIL SPRINGS

Est. Lift Additional Load

Medium 40mm 0 - 200kg JEEP013B 1

Heavy 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 Required

SUSPENSION TO SUIT JEEP GRAND CHEROKEE

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

Medium - Nitro Gas

JEEP006BKG

Heavy - Nitro Gas

JEEP006CKG

- Vehicles with monocoque body construction can be subject to increased NVH (Noise) with upgraded suspension installed
- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT JEEP WRANGLER

STEEL WINCH BULL BARS

Raid Full Length Steel Bumper*

BBR077

Raid Stubby Bumper*

BBR077ST

Driving Light Patch Loom

IPL077

* Compatible with Ironman 4x4 Cube Lights and Lightbars, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID BULL BARS

105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight

Q3 2021

ILBSR003B

1

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q3 2021

ILED80B

2

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q3 2021

ILED80BA

2

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q3 2021

ILED80BF

2

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q3 2021

ILED80BFA

2

STEEL SIDE STEPS

Raid Rock Sliders

SS077JL

REAR PROTECTION AND TOWING

Raid Steel Rear Bumper* ^Δ

RTB077JL

Class 3 Tow Bar (3500lb)

TB077JL

Spare Tyre Relocation Kit†

RWC077JL

* Compatible with Ironman 4x4 Cube Lights, refer below for available options

† Compatible up to 37" tyres

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

LIGHTING OPTIONS - TO SUIT RAID REAR BARS

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20B

2

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BA

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20BF

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BFA

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Red

Q3 2021

ILED20BFR

2

Jeep Wrangler

JL (4 Door)
2018+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP WRANGLER

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		
Light	45mm	0 - 50kg	JEEP029A	1
Medium	50mm	0 - 50kg	JEEP029B	1
Heavy	50mm	50 - 100kg	JEEP029C	1

STEERING DAMPER

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

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort			12852GRC	2
Nitro Gas - Performance			12852GR	2
Foam Cell Pro - Comfort			45852FEC	2
Foam Cell Pro - Performance			45852FE	2

COIL SPRINGS

	Est. Lift	Additional Load		
Light - (2 Door Models)	45mm	0 - 100kg	JEEP030A	1
Medium	50mm	0 - 250kg	JEEP030B	1
Heavy	50mm	200kg - GVM	JEEP030C	1

SUSPENSION KITS

Light - Nitro Gas	JEEP030AKG	1
Light - Foam Cell Pro	JEEP030AKP	1
Medium - Nitro Gas	JEEP030BKG	1
Medium - Foam Cell Pro	JEEP030BKP	1
Heavy - Nitro Gas	JEEP030CKG	1
Heavy - Foam Cell Pro	JEEP030CKP	1

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
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Jeep Wrangler

JK
2007+

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT JEEP WRANGLER

STEEL WINCH BULL BARS - MUST USE OE FOG LIGHTS

Commercial Deluxe

BBCD035

Raid Full Length Steel Bumper*

BBR077

Raid Stubby Bumper*

BBR077ST

* Compatible with Ironman 4x4 Cube Lights and Lightbars, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID BULL BARS

105W Bright Sabre-X Single Row Slim Lightbar 522mm (20") Straight

Q3 2021

ILBSR003B

1

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q3 2021

ILED80B

2

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q3 2021

ILED80BA

2

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Clear

Q3 2021

ILED80BF

2

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm (Each) - Amber

Q3 2021

ILED80BFA

2

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Jeep Wrangler

JK
2006+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JEEP WRANGLER

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
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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
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SWAY BAR LINK

Extended Sway Bar Link	SBEXT008	2
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- OEM Rear Links can be moved to the front of vehicle.

BRACKET KIT

4" Lift Bracket Set	Left Hand Drive Models ONLY	JKBKITL	1
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- Bracket set is sold complete. Parts are not available individually

SUSPENSION KIT

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
- 4" 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 Steering Damper
Coil Springs 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
Required

SUSPENSION TO SUIT JEEP WRANGLER

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

Medium - Nitro Gas

JEEP007BKG

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

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

2014+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT JMC VIGUS

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12710GR	2
Foam Cell Strut - Performance			24710FE	2
Foam Cell Pro Strut - Performance			45710FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			767UK	1
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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

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

• Specify Front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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

Kia Sorento

BL
2003 to 2008

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT KIA SORENTO

FRONT SUSPENSION

COIL SPRINGS

Medium

Est. Lift

35mm

Additional Load

0 - 50kg

KIA006B

1

REAR SUSPENSION

COIL SPRINGS

Medium

Est. Lift

35mm

Additional Load

0 - 200kg

KIA007B

1



1978+

SUSPENSION TO SUIT

Lada Niva

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT LADA NIVA

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

Alu-Cab™

ULTIMATE OVERLAND PRODUCTS

ICARUS

Roof conversion
to Suit Defender 110



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www.alu-cab.com.au

distributed by





2007 to 2016

Land Rover Defender

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT LAND ROVER DEFENDER

STEEL WINCH BULL BARS - NON-AIRBAG MODELS ONLYCommercial (Tube Style) - *While Stocks Last*

BBC023

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14

Cage Style - 1.8m x 1.25m

IRRCAGE18

Cage Style - 2.2m x 1.25m

IRRCAGE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRR TENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRR TENT22

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRR TRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14-ALLOY

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)

IRR TRADE18-ALLOY

Trade Style - 2.2m x 1.25m (Open end)

IRR TRADE22-ALLOY

Flat Rack - 1.8m x 1.25m

IRR TFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 210mm (8 Feet)

IRR FEET210

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Land Rover Defender

110, 130 Series
County / Dual Cab

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT LAND ROVER DEFENDER

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
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OFFSET CASTER BUSH KIT

Offset Bush Kit	Suits 1987+		1145SK	1
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• 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 Leveling)	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

Medium - Nitro Gas - (Self Leveling)	LAND005BKG
Medium - Foam Cell - (Self Leveling)	LAND005BKF
Medium - Foam Cell Pro - (Self Leveling)	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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs



110 Series Trayback

Land Rover Defender

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT LAND ROVER DEFENDER

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
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• 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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT LAND ROVER DEFENDER

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
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OFFSET CASTER BUSH KIT

Offset Bush Kit	Suits 1987+	1145SK	1
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• 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
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(Coil Springs)
1971 to 1995

Land Rover Range Rover

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT LAND ROVER RANGE ROVER

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
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OFFSET CASTER BUSH KIT

Offset Bush Kit	Suits 1986+		1145SK	1
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• 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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Land Rover Discovery

Series 2, 3 and 4



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT LAND ROVER DISCOVERY

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 900mm - Fits Discovery 2 Only
Single Drawer - 900mm

ITD900
ISD900

UNDERBODY PROTECTION

Engine Bay and Transmission - Fits Discovery 3 / 4 / Range Rover Sport 2005 - 2013

IUP016K

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



Series 3 LR3 (Coil Springs)
2004 to 2009

SUSPENSION TO SUIT

Land Rover Discovery

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT LAND ROVER DISCOVERY

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

Land Rover Discovery

Series 2 (Coil Springs)
1999 to 2005



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION TO SUIT LAND ROVER DISCOVERY

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			12776GR	2
Foam Cell - Performance			24776FE	2
COIL SPRINGS				
Medium	Est. Lift 40mm	Additional Load 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				
Medium	Est. Lift 40mm	Additional Load 0 - 300kg	LAND011B	1
Heavy	40mm	300kg - GVM	LAND011C	1

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
-----------------	--------------



Series 1
1989 to 1998

SUSPENSION TO SUIT

Land Rover Discovery

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT LAND ROVER DISCOVERY

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
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OFFSET CASTER BUSH KIT

Offset Bush Kit			1145SK	1
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• 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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
-----------------	--------------

LDV T60

2.8L Turbo Diesel
2017+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT LDV T60

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD068

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

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

Pre-Primed

CANOPY015-P

- Pre-primed canopies, plus colour coding.

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

Pre-Primed

CANFIBRE051-P

- Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

SUSPENSION TO SUIT LDV

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12745GR

2

Foam Cell Strut - Performance

24745FE

2

Foam Cell Pro Strut - Performance

45745FE

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

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

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

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

Greaseable Shackle

1148

2

Non-Greaseable Pin

387-1

2

HELPER SPRINGS

Add-A-Leaf

ISL6010

1

Load Plus Helper Springs

LP2

1



2.8L Turbo Diesel
2017+

SUSPENSION TO SUIT

LDV T60

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro
Extra Heavy - Nitro Gas
Extra Heavy - Foam Cell
Extra Heavy - Foam Cell Pro
Super Heavy - Nitro Gas
Super Heavy - Foam Cell
Super Heavy - Foam Cell Pro
• Specify front Coil Springs when ordering

HOLD021AKG2
HOLD021AKF2
HOLD021AKP2
HOLD021BKG2
HOLD021BKF2
HOLD021BKP2
HOLD021CKG2
HOLD021CKF2
HOLD021CKP2
HOLD021DKG2
HOLD021DKF2
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 Required

SUSPENSION TO SUIT MAHINDRA SCORPIO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12087GR

2

TORSION BAR

Up-rated 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

• Check shock absorber specifications, some models can vary

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

SUSPENSION KIT

Medium - Nitro Gas

MAH002BKG

• Check rear shock absorber part number

SUSPENSION KIT CONTENTS

Shock Absorbers

Torsion Bars

Polyurethane Spring Bushes

Leaf Springs

U-Bolts



Wagon
2002 to 2014

SUSPENSION TO SUIT

Mahindra Scorpio

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MAHINDRA SCORPIO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12087GR

2

TORSION BAR

Upgraded 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



Unlock your adventure!

for a full range of accessories visit our website

www.ironman4x4.com



Mazda BT50

6/2020+

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT MAZDA BT50

STEEL WINCH BULL BARS

Commercial Deluxe	Q3 2021	BBOD080
Proguard No Loop	Q3 2021	BBT080-NL
Proguard Single Loop Kit	Q3 2021	BB080-SL
Proguard Triple Loop Kit	Q3 2021	BB080-TL
Driving Light Patch Loom - Factory LED Headlight models only		IPL074

STEEL SIDE STEPS AND RAILS

Side Steps	Q3 2021	SS080
Side Rails	Q3 2021	SS080 RAIL
Side Steps and Rails	Q3 2021	SSR080

TOWING

Rear Protection Towbar	Q3 2021	RTB080
Towbar Wiring Loom - Plug and Play		ITBL041

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm		ITD1300
Single Drawer - 1300mm		ISD1300
Wing Kit - 1300mm*	Q3 2021	ITDW074

*Designed to suit factory tubs, will not suit ute liner without modification

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission - Electric Steering Model	Q3 2021	UBP074S
Engine Bay and Transmission - Non-Electric Steering Model		UBP074

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

Pre-Primed		CANOPY022-P
Colour Coded		CANOPY022-W
ABS Canopy Rack Feet		IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front	Q3 2021	ICSC074F
Canvas Comfort - Rear	Q3 2021	ICSC074R

DIFF BREATHER KIT

Diff Breather Kit		IDIFFBRE
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 LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

SUSPENSION TO SUIT MAZDA BT50

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12845GR	2
Foam Cell Strut - Performance	24845FE	2
Foam Cell Pro Strut - Performance	45845FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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CONTROL ARMS

Pro-Forge Upper Control Arms	UCA074FA	1
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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
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SPACER KIT

Brake Hose Relocation Kit	1152K	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	1156	2
Non-Greasable Pin	387-1	2

HELPER SPRINGS

Add-A-Leaf	ISL6010	1
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6/2020+

SUSPENSION TO SUIT

Mazda BT50

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro
Extra Heavy - Nitro Gas
Extra Heavy - Foam Cell
Extra Heavy - Foam Cell Pro
• Specify front Coil Springs when ordering

HOLD021AKG3
HOLD021AKF3
HOLD021AKP3
HOLD021BKG3
HOLD021BKF3
HOLD021BKP3
HOLD021CKG3
HOLD021CKF3
HOLD021CKP3
HOLD021DKG3
HOLD021DKF3
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 369

Mazda BT50

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

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MAZDA BT50

STEEL WINCH BULL BARS

Commercial	BBC039
Commercial Deluxe	BBCD039
Proguard No Loop	BBT039-NL
Proguard Single Loop Kit	BB039-SL
Proguard Triple Loop Kit	BB039-TL

• Can also be fitted to both 2WD and 4WD models. Note: Can use BB054-SL

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps	SS039
Side Steps Rails	SSR039

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper	TB038
Rear Protection Towbar - Full Rear Bumper Replacement	RTB038
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
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW037

*Designed to suit factory tubs, will not suit ute liner without modification.

BATTERY TRAY - DUAL CAB ONLY

Suits 10" Battery	IBTRAY054
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EXHAUST SYSTEM

BigBore 3.2L Diesel - Does not suit DPF Model - <i>While Stocks Last</i>	IEXHAUST007
3" Exhaust Upgrade 3.2L - DPF Back - <i>While Stocks Last</i>	IEX054
3" Exhaust Upgrade - DPF Back (2016-2020 only) - <i>While Stocks Last</i>	IEX039

LONG RANGE FUEL TANK

140L* - Fits 2.2L and 3.2L Diesel only	TANK007
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* 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

UNDERBODY PROTECTION

Engine Bay and Transmission	IUP014K
Fuel Tank	IUP014F

• Fuel tank protection plates are not compatible with long range fuel tanks.

Mazda BT50

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

PRODUCT DESCRIPTION

PART NO.

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

Pre-Primed	CANOPY010-P †
Cool White (WVA) (A2W)	CANOPY010-CW
Aurora Blue (WVD) (39A)	CANOPY010-AB
Highlight Silver (18G)	CANOPY010-S
Winning Blue (WVW)	CANOPY010-WB
Magnetic Grey (WVQ)	CANOPY010-M †
True Red (SWH)	CANOPY010-TR
Meteor Grey (42A) (SWT)	CANOPY010-G †
Titanium Flash (42A)	CANOPY018-TF
Frozen White (WVZ)	CANOPY010-FW †
Metropolitan Grey (WVT) (36C)	CANOPY010-MG
Aluminium Metallic (SWR) (38P)	CANOPY010-AM
Ingot Silver (WVR)	CANOPY010-IS †
Shadow Black (UO)	CANOPY010-SB †
Blue Lightning (SW3)	CANOPY010-BL †
Arctic White (SWU)	CANOPY010-AW †
Jet Black Mica (41W)	CANOPY018-B
ABS Canopy Rack Feet	IRRFETABS14

• Includes tub strengthening bracket (CANOPY010 BRACKET)

• Colour code and build date must be confirmed for Aluminium Metallic Canopies (CANOPY010-AM)

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. († With central locking)

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

Pre-Primed	CANFIBRE054-P
Frozen White (WVZ)	CANFIBRE054-FW
Magnetic Grey (WVQ)	CANFIBRE054-M
Winning Blue (WVW)	CANFIBRE054-WB
Ingot Silver (WVR)	CANFIBRE054-IS
Shadow Black (UO)	CANFIBRE054-SB

* Pre-primed canopies, plus colour coding.

TUB STRENGTHENING BRACKET

To suit all Canopies - (Must be fitted)

CANOPY010 BRACKET

SEAT COVER

2012-2015 Canvas Comfort - Front	ICSC038F
2012-2015 Canvas Comfort - Rear	ICSC038R
2016+ Canvas Comfort - Front	ICSC054F
2016+ Canvas Comfort - Rear	ICSC055R

DIFF BREATHING KIT

Diff Breather Kit	IDIFFBRE
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LISTING
CONTINUED
OVER THE
PAGE

Mazda BT50

2011 to 5/2020



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MAZDA BT50

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12727GR	2
Foam Cell Strut - Performance	24727FE	2
Foam Cell Pro Strut - Performance	45727FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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SPACER KIT

Sway Bar Relocation Kit	1203K	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	1193UK	1
----------	--------	---

DRIVELINE SPACERS

Centre Bearing Spacer Kit	1194K	1
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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

SUSPENSION TO SUIT

Mazda BT50

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro

FOR001AKG
FOR001AKF
FOR001AKP
FOR001BKG
FOR001BKF
FOR001BKP
FOR001CKG
FOR001CKF
FOR001CKP

- Specify front Coil Springs when ordering
- 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
Required

ACCESSORIES TO SUIT MAZDA BT50

STEEL WINCH BULL BARSCommercial - *While Stocks Last*

BBC024

Commercial Deluxe

BBCD024

Protector

BBT024

• 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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

SNORKEL

3.0L TDi Diesel

ISNORKEL024

EXHAUST SYSTEMBigBore BT50 (Automatic Transmission) - Diesel Only - *While Stocks Last*

IEXHAUST014

BigBore BT50 (Manual Transmission) - Diesel Only - *While Stocks Last*

IEXHAUST015

LONG RANGE FUEL TANK

122L* - Fits Dual and Single Cab only

TANK006

* Usable volume may differ to the stated tank capacity

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP008K

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

Pre-Primed

CANOPY004-P

White (A2W)

CANOPY004-W

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Mazda BT50

2006 to 2011

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MAZDA BT50

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2
Foam Cell Pro - Performance	45667FE	2

TORSION BAR

Up-rated Torsion Bars	Duratorq Engine	MAZDA014	1
Up-rated 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
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POLYURETHANE SPRING BUSHES

Bush Kit	759UK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	386-1	2
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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	



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Mazda B Series

Bravo
1987 to 2006

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MAZDA B SERIES

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2
Foam Cell Pro - Performance	45667FE	2

TORSION BAR

Up-rated Torsion Bars	MAZDA005	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	756UK	1
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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
Leaf SpringsTorsion Bars
U-Bolts

Polyurethane Spring Bushes

Mercedes-Benz G-Wagen

W460, W461, W463
1979+



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION TO SUIT MERCEDES-BENZ G-WAGEN

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
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G55 AMG

Mercedes-Benz G-Wagen

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MERCEDES-BENZ G-WAGEN

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

Mercedes-Benz Unimog

UL1700, 2450, U5000
1300, 1550, U4000



PRODUCT DESCRIPTION	PART NO.	QTY Required
---------------------	----------	-----------------

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



4 Cyl Models
2017 to 5/2020

Mercedes-Benz X-Class

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MERCEDES-BENZ X-CLASS

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 - Height adjustable with Ironman 4x4 Strut Trim Packers				

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
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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
• <i>ONLY Compatible with Ironman 4x4 Struts (except Pro), lift height subject to 2:1 motion ratio. Unnecessary fitment may lift vehicle too high</i>			

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
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SPACER KIT

Sway Bar and Headlight Bracket Extension Kit			1204K	1
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SUSPENSION KIT

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

Mitsubishi Pajero Sport

7/2019+



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI PAJERO SPORT

STEEL WINCH BULL BARS

Commercial Deluxe	Q3 2021	BBCD079
Proguard No Loop	Q3 2021	BBT079-NL
Proguard Single Loop Kit	Q3 2021	BB079-SL
Proguard Triple Loop Kit	Q3 2021	BB079-TL

STEEL SIDE STEPS AND RAILS

Side Steps	Q3 2021	SS079
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RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)		IRP059
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PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission		UBP050
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SEAT COVER

Front		ICSC059F
Rear		ICSC059R

DIFF BREATHER KIT

Diff Breather Kit		IDIFFBRE
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7/2019+

Mitsubishi Pajero Sport

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI PAJERO SPORT

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	15mm	0 - 50kg	MTS040B	1
Medium* (SEE NOTE)	50mm	0 - 50kg	MTS045B *	1
Heavy	30mm	50 - 110kg	MTS040C	1
Heavy* (SEE NOTE)	50mm	50 - 110kg	MTS045C *	1

*NOTE: MANDATORY FITMENT of UCA050FA and 45715FE with (MTS045B /C) Coil Springs

STRUT MOUNTS

Steel Strut Top	ISST010	2
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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	1
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REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12645GRS	2
Foam Cell - Performance	24645FES	2

COIL SPRINGS

	Est. Lift	Additional Load		
Light	15mm	0 - 200kg	MTS042A	1
Medium	30mm	0 - 250kg	MTS042B	1
Medium - with Accessories	40mm	250-500kg	MTS020B	1
Heavy	40mm	300kg - GVM	MTS042C	1

• Check LHS rear coil captivity when lowering to ground

SUSPENSION KIT

Medium - Nitro Gas	MTS042BKG1
Medium - Foam Cell	MTS042BKF1
Heavy - Nitro Gas	MTS042CKG1
Heavy - Foam Cell	MTS042CKF1

• Specify Front Coil Springs when ordering

• Please note limited lift height, due to restrictions in vehicle design.

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Mitsubishi Pajero Sport

11/2016 to 6/2019



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI PAJERO SPORT

STEEL WINCH BULL BARS

Commercial Deluxe* - Suits GLX and GLS

Exceed Kit - Required for Exceed model

Proguard No Loop

Proguard Single Loop Kit

Proguard Triple Loop Kit

• 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.

BBCD059

BB059-EXCEED KIT

BBT059-NL

BB059-SL

BB059-TL

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

SEAT COVER

Canvas Comfort - Front

Canvas Comfort - Rear

ICSC059F

ICSC059R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



2.4L Mivec
2015 to 6/2019

Mitsubishi Pajero Sport

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI PAJERO SPORT

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. Lift	Additional Load		
Medium	15mm	0 - 50kg	MIT040B	1
Medium* (SEE NOTE)	50mm	0 - 50kg	MIT045B *	1
Heavy	30mm	50 - 110kg	MIT040C	1
Heavy* (SEE NOTE)	50mm	50 - 110kg	MIT045C *	1

*NOTE: MANDATORY FITMENT of UCA050FA and 45715FE with (MIT045B /C) Coil Springs

STRUT MOUNTS

Steel Strut Top	ISST010	2
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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	1
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REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12645GRS	2
Foam Cell - Performance	24645FES	2

COIL SPRINGS

	Est. Lift	Additional Load		
Light	15mm	0 - 200kg	MIT042A	1
Medium	30mm	0 - 250kg	MIT042B	1
Medium - with Accessories	40mm	250-500kg	MIT020B	1
Heavy	40mm	300kg - GVM	MIT042C	1

• Check LHS rear coil captivity when lowering to ground

SUSPENSION KIT

Medium - Nitro Gas	MIT042BKG1
Medium - Foam Cell	MIT042BKF1
Heavy - Nitro Gas	MIT042CKG1
Heavy - Foam Cell	MIT042CKF1

• Specify Front Coil Springs when ordering

• Please note limited lift height, due to restrictions in vehicle design.

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Mitsubishi Pajero

NW 2011 to NX



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT MITSUBISHI PAJERO

STEEL WINCH BULL BARS - NOT SUITABLE FOR VEHICLES WITH FACTORY FITTED HEADLIGHT WASHERS (DRL'S NOT COMPATIBLE)		
Commercial - <i>While Stocks Last</i>	BBC045	
Commercial Deluxe	BBCD045	
UNDERBODY PROTECTION		
Engine Bay and Transmission 2000+	IUP013K	
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	



NM, NP, NS, NT
5/2000 to 2011

ACCESSORIES TO SUIT

Mitsubishi Pajero

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI PAJERO

STEEL WINCH BULL BARS - NOT SUITABLE FOR VEHICLES WITH FACTORY FITTED HEADLIGHT WASHERS (DRL'S NOT COMPATIBLE)

Commercial - Fits NS and NT models only - While Stocks Last

BBC045

Commercial Deluxe - Fits NS and NT models only

BBCD045

UNDERBODY PROTECTION

Engine Bay and Transmission 2000+

IUP013K

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Mitsubishi Pajero

Montero NM-NX
2000+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

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

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
- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers Strut Shock Absorbers Coil Springs



iO Pinin
1999+

Mitsubishi Pajero

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

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

Mitsubishi Pajero

Montero NH-NL (Coil)
6/1991 to 2000

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12087GR

2

Foam Cell - Performance

24087FE

2

TORSION BAR

Up-rated Torsion Bars

1278mm Length

MITS013

1

Up-rated 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



Montero NH-NL (Leaf)
1991 to 1999

SUSPENSION TO SUIT

Mitsubishi Pajero

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12087GR	2
Foam Cell - Performance		24087FE	2

TORSION BAR

Uprated Torsion Bars	1278mm Length	MTS013	1
Uprated Torsion Bars	1308mm Length	MTS019	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
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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	MTS018B	2
Heavy	40mm	300kg - GVM	MTS018C	2

- Must use Ironman 4x4 bushes

U-BOLTS

U-Bolt Kit	451UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit	715TUK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	795	2
Greasable Pin	796	2

HELPER SPRINGS

Load Plus Helper Springs	LP4	1
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SUSPENSION KIT

Medium - Nitro Gas	MTS018BKG2
Medium - Foam Cell	MTS018BKF2
Heavy - Nitro Gas	MTS018CKG2
Heavy - Foam Cell	MTS018CKF2

- Check Torsion Bar length before ordering

SUSPENSION KIT CONTENTS

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

Mitsubishi Pajero

Montero NA-NG (Coil)
1988 to 1991



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12082GR	2
Foam Cell - Performance		24082FE	2

TORSION BAR

Up-rated Torsion Bars	1278mm Length	MIT013	1
Up-rated Torsion Bars	1308mm Length	MIT019	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
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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	MIT022B	1
Medium - LWB	40mm	0 - 200kg	MIT020B	1
Heavy	40mm	200kg - GVM	MIT020C	1

SUSPENSION KIT

Medium - Nitro Gas	SWB	MIT022BKG1
Medium - Nitro Gas	LWB	MIT020BKG1
Medium - Foam Cell	SWB	MIT022BKF1
Medium - Foam Cell	LWB	MIT020BKF1
Heavy - Nitro Gas		MIT020CKG1
Heavy - Foam Cell		MIT020CKF1

• Check Torsion Bar length before ordering

SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs



Montero NA-NG (Leaf)
Pre 1991

Mitsubishi Pajero

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12082GR	2
Foam Cell - Performance		24082FE	2

TORSION BAR

Uprated Torsion Bars	1278mm Length	MTS013	1
Uprated Torsion Bars	1308mm Length	MTS019	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
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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	MTS018B	2
Heavy	45mm	300kg - GVM	MTS018C	2

• Must use Ironman 4x4 bushes

U-BOLTS

U-Bolt Kit		451UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit		715UK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle		795	2
Greasable Pin		796	2

HELPER SPRINGS

Load Plus Helper Springs		LP4	1
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SUSPENSION KIT

Medium - Nitro Gas	MTS018BKG1
Medium - Foam Cell	MTS018BKF1
Heavy - Nitro Gas	MTS018CKG1
Heavy - Foam Cell	MTS018CKF1

• Check Torsion Bar length before ordering

SUSPENSION KIT CONTENTS

Shock Absorbers
Leaf Springs

Torsion Bars
U-Bolts

Polyurethane Spring Bushes



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12715GR	2
Foam Cell Strut - Performance	24715FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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

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

• Specify Front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
Strut Shock Absorbers	



Challenger / Montero Sport PA (Coil)
1998 to 2008

SUSPENSION TO SUIT

Mitsubishi Pajero

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Uprated Torsion Bars	MIT5019	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	MIT5022B	1
Heavy	40mm	200-400kg	MIT5020B	1
Extra Heavy	40mm	400kg - GVM	MIT5020C	1

SUSPENSION KIT

Medium - Nitro Gas	MIT5022BKG
Medium - Foam Cell	MIT5022BKF
Heavy - Nitro Gas	MIT5020BKG
Heavy - Foam Cell	MIT5020BKF
Extra Heavy - Nitro Gas	MIT5020CKG
Extra Heavy - Foam Cell	MIT5020CKF

SUSPENSION KIT CONTENTS

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

Mitsubishi Pajero

Montero Sport (Leaf)
1998 to 2006



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI PAJERO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Up-rated Torsion Bars	MITS019	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	715STUK	1
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• 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
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SUSPENSION KIT

Medium - Nitro Gas	MITS018BKG
Medium - Foam Cell	MITS018BKF
Heavy - Nitro Gas	MITS018CKG
Heavy - Foam Cell	MITS018CKF

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Torsion Bars



L400
1994+

Mitsubishi Delica

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI DELICA

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Up-rated Torsion Bars	MIT5031	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	MIT5025B	1

SUSPENSION KIT

Medium - Nitro Gas	Without ECS	MIT5031BKG
Medium - Nitro Gas	With ECS	MIT5031BKG1
Shock Absorbers do not re-connect to ECS system		

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Torsion Bars
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PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI TRITON

STEEL WINCH BULL BARS (INCLUDING GLS PREMIUM)

Commercial Deluxe

BBCD067

Proguard No Loop

BBT067-NL

Proguard Single Loop Kit

BB067-SL

Proguard Triple Loop Kit

BB067-TL

Driving Light Patch Loom - Factory LED Headlight models only

IPL067

Load Resistor Kit with Mounting Brackets for Indicator / Parker Replacement

LR12V21W

• 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

Rear Protection Towbar Plates (Pair)

RTBPLATE050

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

Rear Protection Towbar Plates (Pair)

RTBPLATE050

Towbar Wiring Loom - Plug and Play

ITBL067

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair) (Includes GLS Premium)

IRP059

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW050

*Designed to suit factory tubs, will not suit ute liner without modification.

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

UNDERBODY PROTECTION

Engine Bay and Transmission - Not compatible with bull bars.

IUP050K

EXHAUST SYSTEM

3" Exhaust Upgrade 2.4L 2015+ - DPF Back - While Stocks Last

IEX067



MR
11/2018+

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY Required

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

Pre Primed

CANOPY014-P

Black Mica (X08)

CANOPY014-BM

Impulse Blue (D23)

CANOPY014-IB

Sterling Silver (U25)

CANOPY014-SS

Earth Green (F27)

CANOPY014-EG

Palma Red (R59)

CANOPY014-RS

Graphite Grey (U28)

CANOPY014-GG

White Solid (W32)

CANOPY014-WS

ABS Canopy Rack Feet

IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

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

Pre-Primed

CANFIBRE050-P

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

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front

ICSC050F

Canvas Comfort - Rear

ICSC050R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI TRITON MR

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
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MR
11/2018+

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY Required

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
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DRIVELINE SPACERS

Centre Bearing Spacer Kit			1201K	1
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SPACER KIT

Brake Hose Relocation Kit			1205K	1
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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

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

• Specify Front Coil Springs when ordering

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

SUSPENSION KIT CONTENTS

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



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI TRITON

STEEL WINCH BULL BARS

Commercial	BBC050
Commercial Deluxe	BBCD050
Polished Alloy	BBA050
Proguard No Loop	BBT050-NL
Proguard Single Loop Kit	BB050-SL
Proguard Triple Loop Kit	BB050-TL
Driving Light Patch Loom - Factory LED Headlight models only	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 (Pair)	RTBPLATE050
Towbar Wiring Loom - Plug and Play	ITBL050

RECOVERY POINTS - IRONMAN 4x4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	IRP050
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SNORKEL

Triton MQ 2015-10/2018 Only - Suits 2.4L Diesel Only	ISNORKEL050
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW050

**Designed to suit factory tubs, will not suit ute liner without modification.*

BATTERY TRAY

Suits 12" Battery	IBTRAY050
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LONG RANGE FUEL TANK

125L* Diesel only - Fits Dual and Extra Cab only	TANK004
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** Usable volume may differ to the stated tank capacity*

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP050
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UNDERBODY PROTECTION

Engine Bay and Transmission - Not compatible with bull bars.	IUP050K
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EXHAUST SYSTEM

3" Exhaust Upgrade 2.4L 2015+ - DPF Back - While Stocks Last	IEX067
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MQ
2015 to 10/2018

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY Required

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

Pre Primed

CANOPY014-P

Black Mica (X08)

CANOPY014-BM

Impulse Blue (D23)

CANOPY014-IB

Sterling Silver (U25)

CANOPY014-SS

Earth Green (F27)

CANOPY014-EG

Palma Red (R59)

CANOPY014-RS

Titanium Grey (U17)

CANOPY014-TG

White Solid (W32)

CANOPY014-WS

ABS Canopy Rack Feet

IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding.

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

Pre-Primed

CANFIBRE050-P

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

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front

ICSC050F

Canvas Comfort - Rear

ICSC050R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI TRITON

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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	1
------------------------------	----------	---



MQ L200
2015 to 10/2018

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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

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

• Specify Front Coil Springs when ordering

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

SUSPENSION KIT CONTENTS

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



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MN
2009 to 2015

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI TRITON

STEEL WINCH BULL BARS

Commercial

BBC031

Commercial Deluxe

BBCD031

Protector - *While Stocks Last*

BBT031

• 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 and Rails

SSR031

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW032

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

Triton

ISNORKEL020

EXHAUST SYSTEM

BigBore Triton MN - Diesel Only (Automatic Transmission) - *While Stocks Last*

IEXHAUST019

BigBore Triton MN - Diesel Only (Manual Transmission) - *While Stocks Last*

IEXHAUST018

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.

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

Pre-Primed

CANOPY008-P

Blue Mica (T64)

CANOPY008-BM

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front

ICSC031F

Canvas Comfort - Rear

ICSC031R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI TRITON

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	MTS040S	1
Light	25mm	0 - 50kg	MTS040A	1
Medium	30mm	0 - 80kg	MTS040B	1
Medium* (SEE NOTE)	50mm	0 - 80kg	MTS045B *	1
Heavy	30mm	80 - 110kg	MTS040C	1
Heavy* (SEE NOTE)	50mm	80 - 110kg	MTS045C *	1

*NOTE: MANDATORY FITMENT of UCA050FA and 45715FE with (MTS045B /C) Coil Springs

STRUT MOUNTS

Steel Strut Top	ISST010	2
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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	1
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MN L200
2009 to 2015

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY Required

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	MTS041A	2
Medium	40mm	0 - 300kg	MTS041B	2
Heavy	40mm	300kg - GVM	MTS041C	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

Light - Nitro Gas	MTS041AKG
Light - Foam Cell	MTS041AKF
Medium - Nitro Gas	MTS041BKG
Medium - Foam Cell	MTS041BKF
Medium - Foam Cell Pro	MTS041BKP
Heavy - Nitro Gas	MTS041CKG
Heavy - Foam Cell	MTS041CKF
Heavy - Foam Cell Pro	MTS041CKP

- Specify Front Coil Springs when ordering
- 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)	



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT MITSUBISHI TRITON

STEEL WINCH BULL BARSCommercial - *While Stocks Last*

BBC016

Commercial Deluxe

BBCD016

Protector - *While Stocks Last*

BBT016

• 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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW031

*Designed to suit factory tubs, will not suit ute liner without modification.

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.

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP010K

Fuel Tank

IUP010F

• Fuel tank protection plates are not compatible with long range fuel tanks.

SEAT COVER

Canvas Comfort - Front

ICSC031F

Canvas Comfort - Rear

ICSC031R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



ML L200
2006 to 2009

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI TRITON

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance ¹	12715GR	2
Foam Cell Strut - Performance ¹	24715FE	2
Foam Cell Pro Strut - Performance* (SEE NOTE)	45715FE	2

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

¹ Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	MTS040S	1
Light	25mm	0 - 50kg	MTS040A	1
Medium	30mm	0 - 80kg	MTS040B	1
Medium* (SEE NOTE)	50mm	0 - 80kg	MTS045B *	1
Heavy	30mm	80 - 110kg	MTS040C	1
Heavy* (SEE NOTE)	50mm	80 - 110kg	MTS045C *	1

*NOTE: MANDATORY FITMENT of UCA050FA and 45715FE with (MTS045B /C) Coil Springs

STRUT MOUNTS

Steel Strut Top	ISST010	2
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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	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	40mm	0 - 200kg	MTS041A	2
Medium	40mm	0 - 300kg	MTS041B	2
Heavy	40mm	300kg - GVM	MTS041C	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
--------------------------	-----	---

LISTING
CONTINUED
OVER THE
PAGE

Mitsubishi Triton

ML L200
2006 to 2009



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

- Light - Nitro Gas
- Light - Foam Cell
- Medium - Nitro Gas
- Medium - Foam Cell
- Medium - Foam Cell Pro
- Heavy - Nitro Gas
- Heavy - Foam Cell
- Heavy - Foam Cell Pro
- Specify Front Coil Springs when ordering
- Unladen manual vehicles with 2 piece tail shaft may experience vibration in first gear

- MITS041AKG
- MITS041AKF
- MITS041BKG
- MITS041BKF
- MITS041BKP
- MITS041CKG
- MITS041CKF
- MITS041CKP

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) | |



MK L200
1996 to 2006

SUSPENSION TO SUIT

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI TRITON

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Up-rated Torsion Bars	MIT5015C	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	MIT5018B	2
Heavy	40mm	300kg - GVM	MIT5018C	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	MIT5015BKG1
Medium - Foam Cell	MIT5015BKF1
Heavy - Nitro Gas	MIT5015CKG1
Heavy - Foam Cell	MIT5015CKF1

SUSPENSION KIT CONTENTS

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



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT MITSUBISHI TRITON

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance

12082GR

2

Foam Cell - Performance

24082FE

2

TORSION BAR

Up-rated 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

Greaseable Shackle

795

2

Non-Greaseable 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



L200
Pre 1993

Mitsubishi Triton

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT MITSUBISHI TRITON

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12082GR	2
Foam Cell - Performance	24082FE	2

TORSION BAR

Up-rated Torsion Bars	MIT5013	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	MIT5018B	2
Heavy	45mm	300kg - GVM	MIT5018C	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	MIT5018BKG1
Medium - Foam Cell	MIT5018BKF1
Heavy - Nitro Gas	MIT5018CKG1
Heavy - Foam Cell	MIT5018CKF1

SUSPENSION KIT CONTENTS

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



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN NAVARA

STEEL WINCH BULL BARS - THAI BUILT MODEL ONLY (SUITS WIDE BODY)

Commercial	BBC048
Commercial Deluxe	BBCD048
Polished Alloy	BBA048
Proguard No Loop	BBT048-NL
Proguard Single Loop Kit	BB048-SL
Proguard Triple Loop Kit	BB048-TL
Driving Light Patch Loom - Factory LED Headlight models only	IPL048
<i>* Nissan Australia recommend installation of heavy duty front coil springs when installing a bull bar - Aust Only</i>	NISS040C

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps	SS048
Side Rails	SS048 RAIL
Side Steps and Rails	SSR048

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
--	--------

LOCKSAFE DRAWER SYSTEMS - FITS DUAL AND EXTRA CAB

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW048

**Designed to suit factory tubs, will not suit ute liner without modification.*

SNORKEL

Suits wide and narrow body 2.3 twin and single turbo diesel	ISNORKEL048
---	-------------

LONG RANGE FUEL TANK

140L* - Auto/Coil Spring Diesel only	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

EXHAUST SYSTEM

3" Exhaust Upgrade 2.3L - DPF Back - <i>While Stocks Last</i>	IEX048
---	--------

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

White (QM1)	CANOPY013-PW
Brilliant Silver (K23)	CANOPY013-BS
White Diamond (QX1)	CANOPY013-WP
Cosmic Black (G42)	CANOPY013-CB
Slate Grey (K21)	CANOPY013-SG
ABS Canopy Rack Feet	IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

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

Pre-Primed	CANFIBRE048-P
White (QM1)	CANFIBRE048-PW
Brilliant Silver (K23)	CANFIBRE048-BS
Hornet Gold (EAU)	CANFIBRE048-HG
White Diamond (QX1)	CANFIBRE048-WP
Cosmic Black (G42)	CANFIBRE048-CB
Slate Grey (K21)	CANFIBRE048-SG

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

SEAT COVER

Canvas Comfort - Front	ICSC048F
Canvas Comfort - Rear (Does not suit series 3)	ICSC048R
Canvas Comfort - Rear (Suits series 3)	ICSC048MYR

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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Nissan Navara

NP300 (Coil Springs)
2015 to 2020

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN NAVARA

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

- Height adjustable with Ironman 4x4 Strut Trim Packers
- 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 3+ vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimates 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	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

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 3+ 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

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 3+ 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





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN NAVARA

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

• 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
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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	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	704TUK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	797-3	2
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HELPER SPRINGS

Load Plus Helper Springs	LP2	1
Add-A-Leaf	ISL6010	1

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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

Nissan Navara

D40
2005+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN NAVARA

STEEL WINCH BULL BARS - RECESSED LINE IN OE BUMPER BAR AND THAI BUILT VEHICLES WITH SMOOTH BUMPER

Commercial Deluxe	BBCD012
Protector - <i>While Stocks Last</i>	BBT012

- Can also be fitted to both 2WD and 4WD models.

STEEL WINCH BULL BARS - SMOOTH OE BUMPER BAR EXCEPT THAI BUILT VEHICLES

Commercial Deluxe	BBCD042
Protector - <i>While Stocks Last</i>	BBT042

- 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
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm (ST 2010+)*	ITDW028
Wing Kit - 1300mm (STX, 2006+ Spain built)*	ITDW029

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

D40 Navara 2005+ - Not including RX models	ISNORKEL019
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- Not compatible with RX models.

EXHAUST SYSTEM

BigBore Navara D40 550 1/2011+, V6 Turbo Diesel - <i>While Stocks Last</i>	IEXHAUST012
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- Fits Automatic Transmission.

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

UNDERBODY PROTECTION

Engine Bay, Radiator* and Transmission	IUP007K
Fuel Tank	IUP007F

* IMPORTANT - Radiator plate ONLY suitable for Spain Built Vehicle. Does not fit vehicles with bull bar fitted.

- Fuel tank protection plates are not compatible with long range fuel tanks.

SEAT COVER

Canvas Comfort - Front	ICSC042F
Canvas Comfort - Rear	ICSC042R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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Nissan Navara

D40 (V6 Diesel)
2005+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN NAVARA

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

- Height adjustable with Ironman 4x4 Strut Trim Packers
- 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
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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	1
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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
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GREASABLE SHACKLES AND PINS

Greasable Shackle	797-1	2
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AXLE PROTECTION

ABS Wire and Axle Shield	IAP001	1
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HELPER SPRINGS

Load Plus Helper Springs	LP2	1
Add-A-Leaf	ISL6010	1

SUSPENSION KIT

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

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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

Nissan Navara

D40 (4cyl Diesel and V6 Petrol)
2005+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN NAVARA

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

- Height adjustable with Ironman 4x4 Strut Trim Packers
- 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
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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	1
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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
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GREASABLE SHACKLES AND PINS

Greasable Shackle	797-1	2
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AXLE PROTECTION

ABS Wire and Axle Shield	IAP001	1
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HELPER SPRINGS

Load Plus Helper Springs	LP2	1
Add-A-Leaf	ISL6010	1

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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

Nissan Navara

D22
2002+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN NAVARA

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD013

Protector - *While Stocks Last*

BBT013

• Can also be fitted to both 2WD and 4WD models.

LOCKSAFE DRAWER SYSTEMS

Twin Drawer - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm (2002 to 2007)*

ITDW025

Wing Kit - 1300mm (2007+)*

ITDW026

*Designed to suit factory tubs, will not suit ute liner without modification.

EXHAUST SYSTEMBigBore D22 Navara 2.5L Diesel Only - *While Stocks Last*

IEXHAUST011

UNDERBODY PROTECTION

Engine Bay and Transmission - Diesel only

IUP006K

CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS (FEB 2009 ON)

Pre-Primed

CANOPY007-P

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



D22 / NP300 (Torsion Bar)
1997+

SUSPENSION TO SUIT

Nissan Navara

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN NAVARA

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

Up-rated 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

Nissan Navara

D21
1985 to 1996

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN NAVARA

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12087GR	2
Foam Cell - Performance	24087FE	2

TORSION BAR

Up-rated Torsion Bars	NISS013	1
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• 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
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POLYURETHANE SPRING BUSHES

Bush Kit	704UK	1
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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
Required

SUSPENSION TO SUIT NISSAN PALADIN

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12791GR	2
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TORSION BAR

Uprated Torsion Bars	NISS048	1
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• Minimum 60mm downward suspension travel required after adjustment

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Comfort	12698GRC	2
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Nitro Gas - Performance	12698GR	2
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Foam Cell - Comfort	24698FEC	2
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Foam Cell - Performance	24698FE	2
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Foam Cell - Professional	24698FEP	2
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LEAF SPRINGS

	Est. Lift	Additional Load		
Medium	40mm	0 - 250kg	NISS049B	2

U-BOLTS

U-Bolt Kit	654UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit	769UKL	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	797-2	2
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Greasable Pin	798	2
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HELPER SPRINGS

Load Plus Helper Springs	LP2	1
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Add-A-Leaf	ISL6010	1
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SUSPENSION KIT

Medium - Nitro Gas	NISS049BKG
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SUSPENSION KIT CONTENTS

Shock Absorbers

Shackles

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Nissan Pathfinder

R51
2005 to 2013

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN PATHFINDER

STEEL WINCH BULL BARS - RECESSED LINE IN OE BUMPER BAR AND THAI VEHICLES WITH SMOOTH BUMPER

Commercial Deluxe

BBCD012

Protector - *While Stocks Last*

BBT012

STEEL WINCH BULL BARS - SMOOTH OE BUMPER BAR EXCEPT THAI BUILT VEHICLES

Commercial Deluxe

BBCD042

Protector - *While Stocks Last*

BBT042

• *STX Spain Built 2010+ - Fits 2012 V6 model only***SNORKEL**

R51 Pathfinder

ISNORKEL019

UNDERBODY PROTECTION

Engine

IUP007E

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



R51 (V6 Diesel)
7/2005+

Nissan Pathfinder

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATHFINDER

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

- Height adjustable with Ironman 4x4 Strut Trim Packers
- 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
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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	1
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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

Medium - Nitro Gas	NISS042BKG1
Medium - Foam Cell	NISS042BKF1
Heavy - Nitro Gas	NISS042CKG1
Heavy - Foam Cell	NISS042CKF1

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs



stay safe...

practice responsible social distancing!

for a full range of accessories visit our website

www.ironman4x4.com





R51 (4cyl Diesel and V6 Petrol)
7/2005+

SUSPENSION TO SUIT

Nissan Pathfinder

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATHFINDER

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

- Height adjustable with Ironman 4x4 Strut Trim Packers
- 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
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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	1
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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

Medium - Nitro Gas	NISS042BKG
Medium - Foam Cell	NISS042BKF
Heavy - Nitro Gas	NISS042CKG
Heavy - Foam Cell	NISS042CKF

- Specify front Coil Springs when ordering
- Mandatory 4 wheel alignment after installing new suspension

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers	Coil Springs
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Nissan Pathfinder

R50
1995 to 7/2005



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION TO SUIT NISSAN PATHFINDER

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
Required

SUSPENSION TO SUIT NISSAN PATHFINDER / TERRANO / II

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Uprated Torsion Bars	NISS017	1
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• 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	NISS018BK
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



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT NISSAN PATROL

STEEL WINCH BULL BARS Premium Commercial Deluxe - 60.3mm Tube • Does not suit vehicles with Adaptive Cruise Control.	BBP062
BREATHER KIT Universal Twin Manifold Filtered Breather Kit	IDIFFBRE

Nissan Patrol

Y62
2010+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12740GR	2
Foam Cell Strut - Performance			24740FE	2
Foam Cell Pro Strut - Performance			45740FE	2
- Height adjustable with Ironman 4x4 Strut Trim Packers - 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
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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
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SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Leaf Springs
Strut Shock Absorbers	Coil Springs



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN PATROL

STEEL WINCH BULL BARSProtector (Coil Spring Only) - *While Stocks Last*

BBT011

Premium - 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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

Wing Kit - 1000mm (DX, ST, STI)

ITDW011

Wing Kit - 1000mm (STL, Di)

ITDW012

SNORKEL

GU Patrol Series 4

ISNORKEL013

EXHAUST SYSTEMBigBore GU Patrol 3L Turbo Diesel Wagon (CRD and Di) - *While Stocks Last*

IEXHAUST006

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14

Cage Style - 1.8m x 1.25m

IRRCAGE18

Cage Style - 2.2m x 1.25m

IRRCAGE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRR TENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRR TENT22

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRR TRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14-ALLOY

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)

IRR TRADE18-ALLOY

Trade Style - 2.2m x 1.25m (Open end)

IRR TRADE22-ALLOY

Flat Rack - 1.8m x 1.25m

IRR TFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 100mm (8 Feet)

IRR FEET100

Gutter Mount Feet - 125mm (8 Feet)

IRR FEET125

UNDERBODY PROTECTION

Radiator and Transmission

IUP015K

• 3.0L and 4.8L only.

SEAT COVER

Canvas Comfort - Front

ICSC011F

Canvas Comfort - Rear

ICSC011R

Canvas Comfort - Front Bucket + 3/4 Bench (GU4-GU8 Single Cab DX only)

ICSC011F3/4

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Nissan Patrol

Y61 GU Series 1-3
1998 to 2004

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN PATROL

STEEL WINCH BULL BARS

Commercial Deluxe (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.

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

Wing Kit - 1000mm (DX, ST, STI)*

ITDW011

Wing Kit - 1000mm (STL, Di)

ITDW012

SNORKEL

GU Patrol Series 1 2 and 3

ISNORKEL015

EXHAUST SYSTEMBigBore GU Patrol 3L Turbo Diesel Wagon - *While Stocks Last*

IEXHAUST006

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14

Cage Style - 1.8m x 1.25m

IRRCAGE18

Cage Style - 2.2m x 1.25m

IRRCAGE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRRTENT22

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRRTRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14-ALLOY

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

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 100mm (8 Feet)

IRRFEET100

Gutter Mount Feet - 125mm (8 Feet)

IRRFEET125

UNDERBODY PROTECTION

Radiator and Transmission

IUP015K

• 3.0L and 4.8L only.

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

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

Nissan Patrol

Y61 GU LWB Wagon

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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
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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


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PAGE

Nissan Patrol

Y61 GU LWB Wagon



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

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+	NISS043BKFL
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+	NISS043BKPL
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 CONTENTS4" AND 6" SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs	Shock Absorbers	Caster Plates
		Coil Springs	Brake Hoses
		Panhard Rods	Adjustable Trailing Arms
		Sway Bar Links	



No matter where you are, or where you go!

for a full range of accessories visit our website

www.ironman4x4.com



Nissan Patrol

Y60 GQ / Y61 GU
Cab Chassis (Coil/Coil)

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

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		45091LFE1	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
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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		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



Y60 GQ / Y61 GU
Cab Chassis (Coil/Coil)

SUSPENSION TO SUIT

Nissan Patrol

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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
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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
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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

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Nissan Patrol

Y60 GQ / Y61 GU
Cab Chassis (Coil/Coil)



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

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 Caster Plates
Coil Springs Brake Hoses
Panhard Rods Adjustable Trailing Arms
Sway Bar Links



Y60 GQ / Y61 GU
Cab Chassis (Coil/Leaf)

SUSPENSION TO SUIT

Nissan Patrol

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

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
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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

CROSSMEMBER SPACER

6mm / 12mm Spacer Kit			1002K	1
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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
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COIL SPACER

Polyurethane 15mm	Provides 10mm Lift		PATF15	2
Polyurethane 30mm	Provides 25mm Lift		PATF30	2

BRAKE HOSE

Extended Brake Hose			BHOSE003	1
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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
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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
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SUSPENSION KIT

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	



Nissan Patrol

Y60 GQ Station Wagon and Coil Cab
1987 to 1997

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT NISSAN PATROL

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD010

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

SNORKEL

All Models Except 2.8L Diesel

ISNORKEL011

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAE14

Cage Style - 1.8m x 1.25m

IRRCAE18

Cage Style - 2.2m x 1.25m

IRRCAE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRRTENT22

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRRTRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAE14-ALLOY

Cage Style - 1.8m x 1.25m

IRRCAE18-ALLOY

Cage Style - 2.2m x 1.25m

IRRCAE22-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

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 125mm (8 Feet - Does not fit high roof model)

IRRFEET125

Gutter Mount Feet - 210mm (8 Feet - Fits high roof model)

IRRFEET210

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



Y60 GQ Cab Chassis (Leaf/Leaf)
1988+

Nissan Patrol

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT NISSAN PATROL

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
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U-BOLTS

Drivers Side U-Bolt Kit			669UBK	1
Near Side U-Bolt Kit			436UBK	1

POLYURETHANE SPRING BUSHES

Bush Kit			718UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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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

Nissan Patrol

Y60 GQ LWB Wagon
1988 to 1998

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

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
4° Drop Box		DBOX003	1

CROSSMEMBER SPACER

6mm / 12mm Spacer Kit		1002K	1
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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
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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



Y60 GQ LWB Wagon
1988 to 1998

Nissan Patrol

PRODUCT DESCRIPTION

PART NO.

QTY Required

COIL SPRINGS

	Est. Lift	Additional Load
Medium	50mm	0 - 200kg
Medium - 4" Lift	100mm	0 - 300kg
Medium - 6" Lift	150mm	0 - 300kg
Heavy	50mm	200 - 400kg
Heavy	50mm	400 - 600kg
Heavy - 4" Lift	100mm	400kg - GVM
Heavy - 6" Lift	150mm	400kg - GVM
Extra Heavy	50mm	600kg - GVM

NISS010B	1
NISS027B	1
NISS044B	1
NISS010C	1
NISS020C	1
NISS027C	1
NISS044C	1
NISS020D	1

PANHARD ROD

Adjustable Panhard Rod

PANHARD004	1
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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
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Coil Retainer Kit

ICR003	1
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BUSH KIT

Rubber Suspension Arm Bush Kit

W/ Standard Radius Arm Bushes

839RK	1
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Rubber Suspension Arm Bush Kit

W/ Offset Radius Arm Bushes

839CRK	1
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SUSPENSION KIT

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

Nissan Patrol

Y60 GQ SWB Wagon
1988 to 1998

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

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
4° Drop Box		DBOX003	1

CROSSMEMBER SPACER

6mm / 12mm Spacer Kit		1002K	1
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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
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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



Y60 GQ SWB Wagon
1988 to 1998

Nissan Patrol

PRODUCT DESCRIPTION

PART NO.

QTY Required

COIL SPRINGS

	Est. Lift	Additional Load
Medium	50mm	0 - 200kg
Medium - 5" Lift	125mm	0 - 300kg
Medium - 7" Lift	175mm	0 - 300kg
Heavy	50mm	200 - 400kg
Extra Heavy	55mm	400kg - GVM

NISS008B	1
NISS027B	1
NISS044B	1
NISS010B	1
NISS010C	1

PANHARD ROD

Adjustable Panhard Rod

PANHARD004	1
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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
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Extended Sway Bar Link

Suits 4-7" Lift

SBEXT003	2
----------	---

COIL SPACER

Polyurethane 15mm

Provides 10mm Lift

PATR15	2
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Polyurethane 30mm

Provides 25mm Lift

PATR30	2
--------	---

BRAKE HOSE

Extended Brake Hose

BHOSE004	1
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BRACKET KIT

Coil Drop Out Cone

IDOC003	1
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Coil Retainer Kit

ICR003	1
--------	---

BUSH KIT

Rubber Suspension Arm Bush Kit

W/ Standard Radius Arm Bushes

839RK	1
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Rubber Suspension Arm Bush Kit

W/ Offset Radius Arm Bushes

839CRK	1
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SUSPENSION KIT

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

Nissan Patrol

MK G160 (Rectangle Headlights)
1984+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

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



MQ G160 (Round Headlights)
Pre 1984

SUSPENSION TO SUIT

Nissan Patrol

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN PATROL

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance			12075GR	2
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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
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U-BOLTS

U-Bolt Kit	Drivers side		452UBK	1
U-Bolt Kit	Near side		451UBK	1

STEEL SPRING BUSHES

Bush Kit			721UK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	Straight Side Plates		355K	2
Greasable Pin			470	2

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance			12076GR	2
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			722UK	1
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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
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SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN XTERRA

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

• 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
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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	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	769UK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	797-1	2
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HELPER SPRINGS

Load Plus Helper Springs	LP2	1
Add-A-Leaf	ISL6010	1

SUSPENSION KIT

Medium - Nitro Gas	NISS047BKG
Medium - Foam Cell	NISS047BKF
Medium - Foam Cell Pro	NISS047BKP

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



T30
2001 to 9/2007

SUSPENSION TO SUIT

Nissan X-Trail

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT NISSAN X-TRAIL

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



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DS
2014 to 2019

Ram 1500

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT RAM 1500

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

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

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)



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT RENAULT ALASKAN

STEEL WINCH BULL BARS - THAI BUILT MODEL ONLY

Commercial	BBC048
Commercial Deluxe	BBCD048
Polished Alloy	BBA048
Proguard No Loop	BBT048-NL
Proguard Single Loop Kit	BB048-SL
Proguard Triple Loop Kit	BB048-TL

STEEL SIDE STEPS AND RAILS - FITS DUAL CAB MODELS ONLY

Side Steps	SS048
Side Rails	SS048 RAIL
Side Steps and Rails	SSR048

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

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW048

*Designed to suit factory tubs, will not suit ute liner without modification.

LONG RANGE FUEL TANK

140L* - Auto/Coil Spring Diesel only	TANK048
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* 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

EXHAUST SYSTEM

3" Exhaust Upgrade 2.3L - DPF Back - While Stocks Last	IEX048
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CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS AND CENTRAL LOCKING REAR DOOR) - FITS 4X4 AND 4X2 DUAL CAB MODELS

White (QM1)	CANOPY013-PW
Brilliant Silver (K23)	CANOPY013-BS
White Diamond (QX1)	CANOPY013-WP
Cosmic Black (G42)	CANOPY013-CB
Slate Grey (K21)	CANOPY013-SG

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

Pre-Primed	CANFIBRE048-P
White (QM1)	CANFIBRE048-PW
Brilliant Silver (K23)	CANFIBRE048-BS
Hornet Gold (EAU)	CANFIBRE048-HG
White Diamond (QX1)	CANFIBRE048-WP
Cosmic Black (G42)	CANFIBRE048-CB
Slate Grey (K21)	CANFIBRE048-SG

* Pre-primed canopies, plus colour coding.

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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2017+

Renault Alaskan

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT RENAULT ALASKAN

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

- Height adjustable with Ironman 4x4 Strut Trim Packers
- 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

• Series 3+ vehicles are produced with a 25mm increased ride height from factory. The resulting lift estimates with Ironman 4x4 suspension will be 25mm less than stated above

STRUT MOUNTS

Steel Strut Top	ISST007	2
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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	1
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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

• Series 3+ 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
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SPACER KIT

Sway Bar and Headlight Bracket Extension Kit	1204K	1
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SUSPENSION KIT

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 3+ 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

Renault Duster

2010+



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION TO SUIT RENAULT DUSTER

FRONT SUSPENSION

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

REAR SUSPENSION

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

SUSPENSION KIT

Medium - Nitro Gas	REN001BKG
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SUSPENSION KIT CONTENTS

Shock Absorbers	Camber Correction
Coil Springs	



Q200 / Q201 / Q205
10/2018+

ACCESSORIES TO SUIT

SsangYong Musso

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT SSANGYONG MUSSO

STEEL WINCH BULL BARS

Commercial Deluxe

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 and Transmission

UBP201SY

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SSANGYONG MUSSO

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

Medium - Nitro Gas

SSANG004BKG

Heavy - Nitro Gas

SSANG004CKG

- Specify front Coil Springs when ordering

- Estimated lift is 15mm less in 2020+ models due to factory OEM height increase

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Strut Shock Absorbers



Q201 LWB (Coil)
10/2018+

SsangYong Musso

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT SSANGYONG MUSSO

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

Medium - Nitro Gas

SSANG006BKG

Heavy - Nitro Gas

SSANG006CKG

• Specify front Coil Springs when ordering

• Estimated lift is 15mm less in 2020+ models due to factory OEM height increase

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Strut Shock Absorbers



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SSANGYONG MUSSO

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

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



1996 to 2006

SUSPENSION TO SUIT SsangYong Musso / Korando

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT SSANGYONG MUSSO / KORANDO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Up-rated Torsion Bars	SSANG001	1
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• 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	Torsion Bars
Coil Springs	



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT SSANGYONG REXTON

STEEL WINCH BULL BARS

Commercial Deluxe

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 and Transmission

UBP201SY

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



Y400 / Y450
2018+

SUSPENSION TO SUIT

SsangYong Rexton

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SSANGYONG REXTON

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

12828GR

2

COIL SPRINGS

Est. Lift

Additional Load

Medium

40mm

0-200kg

SSANG010B

1

SUSPENSION KIT

Medium - Nitro Gas

SSANG010BKG

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Strut Shock Absorbers

Subaru Forester

2019+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUBARU FORESTER

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left - Performance	50mm	0 - 50kg	12830007GR LH	1
Nitro Gas Strut Assembly Right- Performance	50mm	0 - 50kg	12830007GR RH	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 - Performance	50mm	0 - 200kg	12832008GR	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
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SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies	Rear Subframe Alignment Kit
Rear Strut Assemblies	Sway Bar Relocation Kit



SF5, GX, RX, GT
1997 to 2013

SUSPENSION TO SUIT

Subaru Forester

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUBARU FORESTER

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 leveling suspension models				
CAMBER CORRECTION				
Camber Bolt Kit			ICAMBER14	1



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUBARU OUTBACK

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left - Performance (2015-2019)	50mm	0 - 50kg	12833009GR LH	1
Nitro Gas Strut Assembly Right- Performance (2015-2019)	50mm	0 - 50kg	12833009GR RH	1
Nitro Gas Strut Assembly Left - Performance (2020+)	50mm	0 - 50kg	12831009GR LH	1
Nitro Gas Strut Assembly Right- Performance (2020+)	50mm	0 - 50kg	12831009GR RH	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 - Performance (2015-2019)	50mm	0 - 200kg	12834010GR	2
Nitro Gas Strut Assembly - Performance (2020+)	50mm	0 - 200kg	12834014GR	2

• Strut Assembly includes pre-assembled Coil Springs, Shock Absorber and Strut Top Cap

SPACER KIT

Sub Frame Alignment Kit	1215K	1
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SUSPENSION KIT

Medium - Nitro Gas (2015-2019)	SUB009BKG
Medium - Nitro Gas (2020+)	SUB009BKG1

SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies Rear Subframe Alignment Kit
Rear Strut Assemblies



2018+

Subaru XV Crosstrek

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUBARU XV CROSSTREK

FRONT SUSPENSION

SHOCK ABSORBER	Est. Lift	Additional Load		
Nitro Gas Strut Assembly Left - Performance	50mm	0 - 50kg	12835011GR LH	1
Nitro Gas Strut Assembly Right- Performance	50mm	0 - 50kg	12835011GR RH	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 - Performance	50mm	0 - 200kg	12836012GR	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	1EXH4075	3
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SUSPENSION KIT

Medium - Nitro Gas	SUB011BKG
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SUSPENSION KIT CONTENTS

Left / Right Front Strut Assemblies	Rear Subframe Alignment Kit	Exhaust Hanger Rubbers
Rear Strut Assemblies	Sway Bar Relocation Kit	



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT SUZUKI JIMNY

STEEL WINCH BULL BARS		
Commercial Deluxe*	BBCD070	
Jimny Special*	BBS070	
Driving Light Patch Loom	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	
ALLOY ROOF RACKS		
Cage Style - 1.4m x 1.25m	IRRCAGE14-ALLOY	
Trade Style - 1.4m x 1.25m (Open end)	IRROPEN14-ALLOY	
ROOF RACK - MOUNTING KITS		
Gutter Mount Feet - 100mm (8 Feet)	IRRFEET100	
PREMIUM UNDERBODY PROTECTION		
Transfer Case, Driveline and Exhaust	UBP070	
SNORKEL		
2018+	ISNORKEL070	
SEAT COVER		
Canvas Comfort - Front	ICSC070F	
Canvas Comfort - Rear	ICSC070R	
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	

GJ
2018+

Suzuki Jimny

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUZUKI JIMNY

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12759GR	2
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STEERING DAMPER

Foam Cell	3542	1
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COIL SPRINGS

	Est. Lift	Additional Load		
Medium	50mm	0 - 50kg	SUZ009B	1
Heavy	50mm	50 - 80kg	SUZ009C	1

PANHARD ROD

Adjustable Panhard Rod	LHD	PANHARD017L	1
Adjustable Panhard Rod	RHD	PANHARD017	1

CHASSIS DROPMEMBER

Front Crossmember Drop Brackets	IDM009	1
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OFFSET CASTER BUSH KIT

Offset Bush Kit Rubber	2 Degree offset	1146RK	1
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BUMP STOP

Extended Bump Stop	1219R	1
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• Must install IDM009 Droptember when fitting 1146RK and 12759GR

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12760GR	2
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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

PANHARD ROD

Adjustable Panhard Rod	PANHARD018	1
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BRAKE HOSE

Extended Brake Hose	Left side	BHOSE009	1
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SPACER KIT

Extended Headlight Sensor Bracket	1211K	1
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• Must install BHOSE009 and 1211K when fitting 12760GR

SUSPENSION KIT

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 370

Suzuki Jimny

2012 to 1/2019



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT SUZUKI JIMNY

STEEL WINCH BULL BARS Commercial Deluxe • Winch with Steel Cable and Roller Fairlead is not suitable - Use Winch with Synthetic Rope and Alloy Hawse only	BBCD063
DIFF BREATHER KIT Diff Breather Kit	IDIFFBRE

Suzuki Jimny

SN413
1998 to 2018

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUZUKI JIMNY

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

Suzuki Sierra

SJ80 (Coil)
1997+



PRODUCT DESCRIPTION	PART NO.	QTY Required
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SUSPENSION TO SUIT SUZUKI SIERRA

FRONT SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0-40kg	SUZ007B	1
OFFSET CASTER BUSH KIT				
Offset Bush Kit Rubber	2 Degree offset		1146RK	1

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Medium	35mm	0-200kg	SUZ008B	1



Samurai LJ, SJ (Leaf)
1981+

Suzuki Sierra

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT SUZUKI SIERRA

FRONT SUSPENSION

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

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

Medium - Nitro Gas

SUZ001BKG

• Specify rear spring configuration when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

U-Bolts

Leaf Springs

Polyurethane Spring Bushes

Suzuki Grand Vitara

8/2005 to 2015



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT SUZUKI GRAND VITARA

STEEL WINCH BULL BARS - 2012 DIESEL MANUAL ONLY - NOT COMPATIBLE WITH V6 MODEL

Commercial Deluxe - Diesel Manual Only
Protector - Diesel Manual Only - *While Stocks Last*

BBCD046
BBT046

UNDERBODY PROTECTION

Engine Bay and Transmission - (2005 to 2015)

IUP011K

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



8/2005 to 2015

Suzuki Grand Vitara

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT SUZUKI GRAND VITARA

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	McPherson Strut	12721GR	2
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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
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REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance		12722GR	2
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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

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
- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers
Coil Springs	Camber Correction

Suzuki Grand Vitara

1988 to 7/2005



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUZUKI GRAND VITARA

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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs

Camber Correction

Suzuki Vitara

1988+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT SUZUKI VITARA

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	Full replacement strut	12083GR	2
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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
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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

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 SpringsStrut Shock Absorbers
Camber Correction

Toyota 4Runner

Gen 5, N280
2009+

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA 4RUNNER

STEEL WINCH BULL BARS

Raid Stubby Bull Bar*

Q3 2021

BBR078

* Compatible with Ironman 4x4 Lightbars, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID BULL BARS

75W Bright Sabre Single Row Lightbar 524mm (20") Straight

Q3 2021

ILBSR003BW

1

STEEL SIDE STEPS

Raid Rock Slider

Q3 2021

SS078

TOWING

Raid Rear Bumper*

Q3 2021

RTB078

* Compatible with Ironman 4x4 Cube Lights, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID REAR BARS (4 CUBE LIGHTS PER VEHICLE)

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20B

2

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BA

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20BF

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BFA

2

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Red

Q3 2021

ILED20BFR

2

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission for models without KDSS

UBP047

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



Gen 4 and 5, N210-N280
2003+

Toyota 4Runner

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA 4RUNNER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12710GR	2
Foam Cell Strut - Performance			24710FE	2
Foam Cell Pro Strut - Performance			45710FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers.

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
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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	1
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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
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SWAY BAR LINK

Extended Sway Bar Link			SBEXT006	2
KDSS Spacer Brackets			1220K	1

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

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
Required

SUSPENSION TO SUIT TOYOTA 4RUNNER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12691GR	2
Foam Cell Strut - Performance	24691FE	2
Foam Cell Pro Strut - Performance	45691FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers.

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
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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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers
Coil Springs	



Gen 2 Surf, N130 V6 (Coil)
1990 to 1997

SUSPENSION TO SUIT

Toyota 4Runner

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA 4RUNNER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12088GR	2
Foam Cell - Performance	24088FE	2

TORSION BAR

Up-rated Torsion Bars	TOY026	1
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• Minimum 60mm downward suspension travel required after adjustment.

STEERING DAMPER

Foam Cell	3533	1
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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	Torsion Bars
Coil Springs	

Toyota 4Runner

Gen 1, N60 (Leaf)
1988 to 1997



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA 4RUNNER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12088GR	2
Foam Cell - Performance	24088FE	2

TORSION BAR

Up-rated Torsion Bars	TOY026	1
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• Minimum 60mm downward suspension travel required after adjustment

STEERING DAMPER

Foam Cell	3533	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	733UK	1
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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	



2019 to 2021

SUSPENSION TO SUIT

Toyota Rav4

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA RAV4

FRONT SUSPENSION

COIL SPRINGS

Comfort

Est. Lift

35mm

Additional Load

0-50kg

TOY080A

1

REAR SUSPENSION

COIL SPRINGS

Comfort

Est. Lift

35mm

Additional Load

0-200kg

TOY082A

1

Toyota FJ Cruiser

2006+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA FJ CRUISER

STEEL WINCH BULL BARS	
Commercial Deluxe	BBCD037
PREMIUM UNDERBODY PROTECTION	
Engine Bay and Transmission	UBP047
UNDERBODY PROTECTION	
Engine Bay and Transmission	IUP003K
DIFF BREATHER KIT	
Diff Breather Kit	IDIFFBRE



2006+

Toyota FJ Cruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA FJ CRUISER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12710GR	2
Foam Cell Strut - Performance			24710FE	2
Foam Cell Pro Strut - Performance			45710FE	2
- Height adjustable with Ironman 4x4 Strut Trim Packers - 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
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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	1
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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
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SWAY BAR LINK

Extended Sway Bar Link			SBEXT006	2
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BUMP STOP

Internal Rubber Cone			1218R	2
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SUSPENSION KIT

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
Specify front Coil Springs when ordering	

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 Required

ACCESSORIES TO SUIT TOYOTA FORTUNER

STEEL WINCH BULL BARS

Commercial Deluxe - (2015 to 2/2020 Only)

BBCD053

Commercial Deluxe - (2020+ facelift Only) - Q2 2021

BBCD081

Protector - (2015 to 2/2020 Only)

BBT053

Proguard No Loop - (2015 to 2/2020 Only) - *While Stocks Last*

BBT053-NL

Proguard No Loop - (2020+ facelift Only) Q2 2021

BBT081-NL

Proguard Single Loop Kit - (2015 to 2/2020 Only)

BB053-SL

Proguard Single Loop Kit - (2020+ facelift Only) Q2 2021

BB081-SL

Proguard Triple Loop Kit - (2015 to 2/2020 Only)

BB053-TL

Proguard Triple Loop Kit - (2020+ facelift Only) Q2 2021

BB081-TL

STEEL SIDE STEPS AND RAILS

Side Steps

SS053

Side Rails

SS053 RAIL

Side Steps and Rails

SSR053

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP051

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission

UBP051

SNORKEL

2.8L Diesel

ISNORKEL053

SEAT COVER

Canvas Comfort - Front

ICSC053F

Canvas Comfort - Rear

ICSC053R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Toyota Fortuner

2015+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA FORTUNER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12730GR	2
Foam Cell Strut - Performance	24730FE	2
Foam Cell Pro Strut - Performance	45730FE	2

- Height adjustable with Ironman 4x4 Strut Trim Packers

- Operating clearance to sway bar can be increased by installing 1210K 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
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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	1
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SWAY BAR

Offset Sway Bar Bracket	1210K	1
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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
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SUSPENSION KIT

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

- Specify front Coil Springs when ordering

- 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
Required

ACCESSORIES TO SUIT TOYOTA FORTUNER

STEEL WINCH BULL BARS		
Commercial	BBC030	
Commercial Deluxe	BBCD030	
Protector	BBT030	
Proguard No Loop	BBT030-NL	
Proguard Single Loop Kit	BB030-SL	
Proguard Triple Loop Kit	BB030-TL	
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	

Toyota Fortuner

2004 to 2015

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA FORTUNER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12710GR	2
Foam Cell Strut - Performance			24710FE	2
Foam Cell Pro Strut - Performance			45710FE	2
- Height adjustable with Ironman 4x4 Strut Trim Packers - 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
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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	1
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SPACER KIT

Sway Bar Spacer			1198K	1
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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
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SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers
Coil Springs	Sway Bar Spacer (Pro Kits Only)



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HIACE

FRONT SUSPENSION

SHOCK ABSORBER

Foam Cell Strut - Performance	Left Hand Side	24840FE LH	1
Foam Cell - Performance	Right Hand Side	24840FE RH	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
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POLYURETHANE SPRING BUSHES

Bush Kit		1154UK	1
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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
Required

SUSPENSION TO SUIT TOYOTA HIACE

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12667GR	2
Foam Cell - Performance	24667FE	2

TORSION BAR

Uprated Torsion Bars	TOY042	1
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• 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

Heavy	Est. Lift 40mm	Additional Load 400kg - GVM	TOY044C	2
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U-BOLTS

U-Bolt Kit	415UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit	728UKL	1
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HELPER SPRINGS

Load Plus Helper Springs	LP3	1
Add-A-Leaf	ISL6010	1

SUSPENSION KIT

Heavy - Nitro Gas	TOY044CKG
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SUSPENSION KIT CONTENTS

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



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA HILUX

STEEL WINCH BULL BARS

Commercial Deluxe*

BBCD076 *

Commercial Deluxe†

BBCD076-NB †

Proguard No Loop*

Q3 2021

BBT076-NL *

Proguard Single Loop Kit*

Q3 2021

BB076-SL *

Proguard Triple Loop Kit*

Q3 2021

BB076-TL *

* Suits wide body models only - Hi-Rider - 4x2 SR & SR5 / Dual Cab 4x4 - Workmate, SR & SR5 / Extra Cab 4x4 - Workmate, SR & SR5 - 1860mm Width

† Suits narrow body models only - Single Cab 4x4 Workmate, SR / Dual Cab 4x2 Workmate / Single Cab 4x2 Workmate - 1780mm Width

STEEL SIDE STEPS AND RAILS

Side Steps - Fits Dual Cab models only

SS051

Side Rails

SS051 RAIL

Side Steps and Rails - Fits Dual Cab models only

SSR051

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 (Pair)

IRP051

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW051

*Designed to suit factory tubs, will not suit ute liner without modification.

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

EXHAUST SYSTEM

3" Exhaust Upgrade 2.8L 2016+ - DPF Back - While Stocks Last

IEX051

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

A DECK

Pre-Primed - A Deck

CANOPY015-P †

Super White (040)

CANOPY015-SW †

Attitude Black (218) - While Stocks Last

CANOPY015-AB

Dark Grey (1G3) - While Stocks Last

CANOPY015-DG

Blue Metallic / Nebular Blue (8X2) - While Stocks Last

CANOPY015-BM

ABS Canopy Rack Feet

IRRFEETABS14

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. († With central locking)



8/2020+

ACCESSORIES TO SUIT

Toyota Hilux

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

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

Pre-Primed

Super White (040)

Silver Metallic / Silver Sky (1D6)

Attitude Black (218)

Dark Grey (1G3)

• Fits A Deck 4x4 and 4x2 Dual Cab models

* Pre-primed canopies, plus colour coding.

CANFIBRE051-P

CANFIBRE051-SW

CANFIBRE051-SM

CANFIBRE051-AB

CANFIBRE051-DG

SEAT COVER

Canvas Comfort - Front

ICSC051F

Canvas Comfort - Rear

ICSC051R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12730GR	2
Foam Cell Strut - Performance	24730FE	2
Foam Cell Pro Strut - Performance	45730FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

• Operating clearance to sway bar can be increased by installing 1210K 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
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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	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	767UK	1
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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



8/2020+

SUSPENSION TO SUIT

Toyota Hilux

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro
Extra Heavy - Nitro Gas
Extra Heavy - Foam Cell
Extra Heavy - Foam Cell Pro

TOY077AKG
TOY077AKF
TOY077AKP
TOY077BKG
TOY077BKF
TOY077BKP
TOY077CKG
TOY077CKF
TOY077CKP
TOY077DKG
TOY077DKF
TOY077DKP

• Specify Front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers
Strut Shock Absorbers

Coil Springs
Leaf Springs

U-Bolts
Polyurethane Spring Bushes

Non-Greasable Pins
Offset Sway Bar Bracket (Pro Kits Only)



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 371



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA HILUX

STEEL WINCH BULL BARS SUITS

Commercial - (2015 to 4/2018 Only) *	BBC051 *
Commercial - (5/2018 to 7/2020 Only) *	BBC065 *
Commercial - (Narrow Body Only) †	BBC065-NB †
Commercial Deluxe - (2015 to 4/2018 Only) *	BBCD051 *
Commercial Deluxe - (5/2018 to 7/2020 Only) *	BBCD065 *
Polished Alloy - (2015 to 4/2018 Only) *	BBA051 *
Polished Alloy - (5/2018 to 7/2020 Only) *	BBA065 *
Proguard No Loop - (2015 to 4/2018 Only) *	BBT051-NL *
Proguard No Loop - (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	
† Suits narrow body models only - Single Cab 4x4 Workmate, SR / Dual Cab 4x2 Workmate / Single Cab 4x2 Workmate	

STEEL SIDE STEPS AND RAILS

Side Steps - Fits Dual Cab models only	SS051
Side Rails	SS051 RAIL
Side Steps and Rails - Fits Dual Cab models only	SSR051

TOWING

Class 4 Towbar - Compatible with Factory Rear Bumper	TB051
Rear Protection Towbar - Full Rear Bumper Replacement	RTB051
Rear Protection Towbar - Full Rear Bumper Replacement* - With Side Tubes	RTB051-P
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
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW051

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

2.8L Turbo Diesel	ISNORKEL051
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LONG RANGE FUEL TANK

135L* - 2.8L Diesel 4WD	TANK051
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* Usable volume may differ to the stated tank capacity

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP051
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EXHAUST SYSTEM

3" Exhaust Upgrade 2.8L 2016+ - DPF Back - While Stocks Last	IEX051
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Revo
2015 to 4/2018
(Facelift) 5/2018 to 7/2020

ACCESSORIES TO SUIT

Toyota Hilux

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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

A DECK

Pre-Primed - A Deck

Super White (040)

Attitude Black (218) - *While Stocks Last*

Dark Grey (1G3) - *While Stocks Last*

Blue Metallic / Nebular Blue (8X2) - *While Stocks Last*

ABS Canopy Rack Feet

• See Page 33 and 34 for 1.4m Roof Rack options and pricing.

* Pre-primed canopies, plus colour coding. († With central locking)

CANOPY015-P †

CANOPY015-SW †

CANOPY015-AB

CANOPY015-DG

CANOPY015-BM

IRRFETABS14

J DECK

Super White (040)

CANOPY017-SW

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

A DECK

Pre-Primed

Super White (040)

Silver Metallic / Silver Sky (1D6)

Attitude Black (218)

Dark Grey (1G3)

• Fits A Deck 4x4 and 4x2 Dual Cab models

* Pre-primed canopies, plus colour coding.

CANFIBRE051-P

CANFIBRE051-SW

CANFIBRE051-SM

CANFIBRE051-AB

CANFIBRE051-DG

SEAT COVER

Canvas Comfort - Front

ICSC051F

Canvas Comfort - Rear

ICSC051R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE





PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12730GR	2
Foam Cell Strut - Performance	24730FE	2
Foam Cell Pro Strut - Performance	45730FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

• Operating clearance to sway bar can be increased by installing 1210K 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
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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	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	767UK	1
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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

SUSPENSION TO SUIT

Toyota Hilux

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

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

• Specify Front Coil Springs when ordering

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 371



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA HILUX

STEEL WINCH BULL BARS

Commercial - (3/2005 to 9/2011 Only)	BBC002
Commercial - (10/2011 to 2015 Only)	BBC033
Commercial Deluxe - (3/2005 to 9/2011 Only)	BBCD002
Commercial Deluxe - (10/2011 to 2015 Only)	BBCD033
Protector - (3/2005 to 9/2011 Only) - <i>While Stocks Last</i>	BBT002
Protector - (10/2011 to 2015 Only) - <i>While Stocks Last</i>	BBT033

STEEL SIDE STEPS AND RAILS

Side Steps - Fits Dual Cab models only	SS033
Side Steps and Rails - Fits Dual Cab models only	SSR033

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	IRP033
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LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm*	ITDW024

**Designed to suit factory tubs, will not suit ute liner without modification.*

SNORKEL

3L D4D TDi / 4L Petrol V6	ISNORKEL001
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LONG RANGE FUEL TANK

145L* - Diesel and Petrol 4WD only	TANK002
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** Usable volume may differ to the stated tank capacity*

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission	UBP033
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UNDERBODY PROTECTION

Engine Bay and Transmission	IUP001K
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CANOPY TRADE STYLE FIBREGLASS (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS

Canopy - Round Profile (Incl. roof rail system) Colour coded Toyota white	CANFIBRE001
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CANOPY - ABS PLASTIC (SIDE LIFT UP WINDOWS) - FITS 4X4 AND 4X2 DUAL CAB MODELS**J DECK**

Pre-Primed - J Deck	CANOPY002-P
Round Profile - J Deck	CANOPY002A

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

SEAT COVER

Canvas Comfort - Front	ICSC033F
Canvas Comfort - Rear	ICSC033R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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Vigo
3/2005 to 9/2011
(Facelift) 10/2011 to 2015

SUSPENSION TO SUIT

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12710GR	2
Foam Cell Strut - Performance			24710FE	2
Foam Cell Pro Strut - Performance			45710FE	2
- Height adjustable with Ironman 4x4 Strut Trim Packers - 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
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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	1
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SPACER KIT

Sway Bar Spacer			1198K	1
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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
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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 Required
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SUSPENSION KIT

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

• Specify Front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 372

Toyota Hilux

Low Ride 2WD
2005+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	Left Hand Side	12764GR LH	1
Nitro Gas Strut - Performance	Right Hand Side	12764GR RH	1

- Height adjustable with Ironman 4x4 Strut Trim Packers.

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
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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	Torsion Bars	Polyurethane Spring Bushes
Leaf Springs	U-Bolts	

Toyota Hilux

Tiger
1997 to 2004



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT TOYOTA HILUX

STEEL WINCH BULL BARS		
Commercial Deluxe - (2001 to 2004 Only)	BBCD001	
LOCKSAFE DRAWER SYSTEMS		
Twin Drawers - 1300mm	ITD1300	
Single Drawer - 1300mm	ISD1300	
Wing Kit - 1300mm (SR-SR5)*	ITDW023	
<i>*Designed to suit factory tubs, will not suit ute liner without modification.</i>		
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	

Toyota Hilux

Tiger 107, 108, 110, 111, 167
1997 to 2005

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance	12088GR	2
Foam Cell - Performance	24088FE	2

TORSION BAR

Uprated Torsion Bars	TOY026	1
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- Minimum 60mm downward suspension travel required after adjustment

STEERING DAMPER

Foam Cell	3533	1
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- 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
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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	



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

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
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U-BOLTS

Drivers Side U-Bolt Kit			678UBK	1
Near Side U-Bolt Kit			437UBK	1

POLYURETHANE SPRING BUSHES

Bush Kit			732UK	1
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STEERING ARMS

Drop Drag Link			ADL106	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			733UK	1
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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

Medium - Nitro Gas	TOY010BK62
Medium - Foam Cell	TOY010BKF2
Heavy - Nitro Gas	TOY010CK62
Heavy - Foam Cell	TOY010CKF2

• Specify front Leaf Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes

Toyota Hilux

Solid Front Axle
1979 to 10/1983

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA HILUX

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
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U-BOLTS

Drivers Side U-Bolt Kit			678UBK	1
Near Side U-Bolt Kit			437UBK	1

POLYURETHANE SPRING BUSHES

Bush Kit			732UK	1
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STEERING ARMS

Drop Drag Link			ADL106	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			733UK	1
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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

Medium - Nitro Gas	TOY010BK61
Medium - Foam Cell	TOY010BKF1
Heavy - Nitro Gas	TOY010CKG1
Heavy - Foam Cell	TOY010CKF1

• Specify front Leaf Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	U-Bolts
Leaf Springs	Polyurethane Spring Bushes

Toyota Kluger

Kluger / Highlander
2020+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA KLUGER / HIGHLANDER

REAR SUSPENSION

COIL SPRINGS	Est. Lift	Additional Load		
Heavy	40mm	200kg	TOY076C	1



200 Series (Facelift Mk II)
11/2015+

Toyota Landcruiser

PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS

Commercial - (GX models only - No Fog Lights)

Premium - 60.3mm Tube

Polished Alloy

Proguard No Loop

Proguard Single Loop Kit

Proguard Triple Loop Kit

Driving Light Patch Loom

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

BBC056

BBP056-VX

BBA056-VX

BBT056VX-NL

BB056-SL

BB056-TL

IPL056

STEEL SIDE STEPS AND RAILS

Premium Side Steps - 60.3mm Tube (Suit non KDSS model)

Premium Side Rails - 60.3mm Tube (Suit non KDSS model)

Premium Side Steps and Rails - 60.3mm Tube (Suit non KDSS model)

SSP056

SSP056 RAIL

SSRP056

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair) (Suit KDSS and non KDSS model)

Q4 2021

IRP056

SNORKEL

Landcruiser 200 Series

ISNORKEL056

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

Single Drawer - 1000mm

Wing Kit - 1000mm (May impede access to rear 240V outlet)

ITD1000

ISD1000

ITDW020

BATTERY TRAY

Suits 12" Battery

IBTRAY056

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

Rooftop Tent Compatible - 1.8m x 1.25m

Trade Style - 1.8m x 1.25m (Open end)

IRRCAGE18

IRR TENT18

IRR TRADE18

ALLOY ROOF RACKS

Cage Style - 1.8m x 1.25m

Trade Style - 1.8m x 1.25m (Open end)

Flat Rack - 1.8m x 1.25m

IRRCAGE18-ALLOY

IRR TRADE18-ALLOY

IRRTFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Landcruiser 200 Mount Feet - 200mm (8 Feet)

IRRFEETLC200

PREMIUM UNDERBODY PROTECTION

Engine and Radiator

UBP056

EXHAUST SYSTEM

3" Exhaust Upgrade 4.5L V8 - DPf Back - While Stocks Last

IEX056

SEAT COVER

Canvas Comfort - Front

Canvas Comfort - Rear

ICSC043F

ICSC043R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE

Toyota Landcruiser

200 Series (Facelift Mk II)
11/2015+



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12720GR	2
Foam Cell Strut - Performance	24720FE	2
Foam Cell Pro Strut - Performance	45720FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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

38mm Sway Bar	Non KDSS Models Only	ISB200F	1
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CONTROL ARMS

Pro-Forge Upper Control Arms	UCA056FA	1
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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
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ADJUSTABLE TRAILING ARM

Upper Trailing Arm	UTA200	1
Lower Trailing Arm	LTA200	1

SWAY BAR

33mm Sway Bar	Non KDSS Models Only	ISB200R	1
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200 Series (Facelift Mk II)
11/2015+

SUSPENSION TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro

- All kits compatible with KDSS, refer KDSS instructions available at www.ironman4x4.com
- Specify front Coil Springs when ordering

TOY063AKG
TOY063AKF
TOY063AKP
TOY063BKG
TOY063BKF
TOY063BKP
TOY063CKG
TOY063CKF
TOY063CKP

SUSPENSION KIT CONTENTS

Shock Absorbers
Coil Springs

Strut Shock Absorbers



OPTIONS AVAILABLE FOR THIS VEHICLE - SEE PAGE 373

Toyota Landcruiser

200 Series
11/2007 to 1/2012
(Facelift) 2/2012 to 10/2015



PRODUCT DESCRIPTION

PART NO.

QTY Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS

Commercial - (2/2012 to 9/2015) - *While Stocks Last*

BBC043

Protector - (2/2012 to 9/2015) - *While Stocks Last*

BBT043

Premium - 60.3mm Tube - (11/2007 to 1/2012)

BBP025

Premium - 60.3mm Tube - (2/2012 to 9/2015)

BBP043

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair) - KDSS and non KDSS models

IRP056

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

Wing Kit - 1000mm (May impede access to rear 240V outlet)

ITDW020

SNORKEL

Landcruiser 200 Series

ISNORKEL010

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18

Cage Style - 2.2m x 1.25m

IRRCAGE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRR TENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRR TENT22

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRR TRADE22

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)

IRR TRADE18-ALLOY

Trade Style - 2.2m x 1.25m (Open end)

IRR TRADE22-ALLOY

Flat Rack - 1.8m x 1.25m

IRR FLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Landcruiser 200 Mount Feet - 200mm (8 Feet)

IRR FEETLC200

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP004K

Fuel Tank

IUP004F

• Fuel tank protection plates are not compatible with long range fuel tanks.

SEAT COVER

Canvas Comfort - Front

ICSC043F

Canvas Comfort - Rear

ICSC043R

DIFF BREATHING KIT

Diff Breather Kit

IDIFFBRE



200 Series
11/2007 to 10/2015

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12720GR	2
Foam Cell Strut - Performance			24720FE	2
Foam Cell Pro Strut - Performance			45720FE	2

• Height adjustable with Ironman 4x4 Strut Trim Packers

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
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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

38mm Sway Bar	Non KDSS Models Only	ISB200F	1
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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
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ADJUSTABLE TRAILING ARM

Upper Trailing Arm			UTA200	1
Lower Trailing Arm			LTA200	1

SWAY BAR

33mm Sway Bar	Non KDSS Models Only	ISB200R	1
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SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers	Strut Shock Absorbers
Coil Springs	

Toyota Landcruiser

105 Series HZJ105, FZJ105
Live Axle Front Suspension
3/1998 to 10/2007



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD005

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP005

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

Wing Kit - 1000mm (GXL 1998 to 2005)

ITDW018

SNORKEL

Landcruiser 105 Series

ISNORKEL003

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTEENT18

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

ALLOY ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAE18-ALLOY

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18-ALLOY

Flat Rack - 1.8m x 1.25m

IRRFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Landcruiser 100 Mount Feet - 100mm (8 Feet)

IRRFEETLC100

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



105 Series
1998+

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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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
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COIL SPACER

Polyurethane 20mm			LCF20	2
Polyurethane 30mm			LCF30	2

EXTENDED BRAKE HOSE

Single Hose Models			BHOSE001	1
Dual Hose Models			BHOSE002	2

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

LISTING
CONTINUED
OVER THE
PAGE



Toyota Landcruiser

105 Series
1998+



PRODUCT DESCRIPTION			PART NO.	QTY Required
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

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
- 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
- Specify front Coil Springs when ordering

50MM SUSPENSION KIT CONTENTS		4" AND 6" SUSPENSION KIT CONTENTS	
Shock Absorbers	Coil Springs	Shock Absorbers	Caster Plates
		Coil Springs	Brake Hoses
		Panhard Rods	Adjustable Trailing Arms
		Sway Bar Links	



100 Series HDJ100, UZJ100, IFS
3/1998 to 10/2007

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD006

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP005

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

Wing Kit - 1000mm (GXL 1998 to 2005)

ITDW018

Wing Kit - 1000mm (2005+)

ITDW019

Wing Kit - 1000mm (DX)

ITDW017

SNORKEL

Landcruiser 100 / Lexus LX 470

ISNORKEL003

EXHAUST SYSTEM

BigBore Landcruiser 100 Series IFS 1998 to 2007, 4.2L Turbo Diesel - *While Stocks Last*

IEXHAUST010

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

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

ROOF RACK - MOUNTING KITS

Landcruiser 100 Mount Feet - 100mm (8 Feet)

IRRFEETLC100

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE

Toyota Landcruiser

100 Series, IFS
1998+



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas - Performance			12795GR	2
Foam Cell - Performance			24795FE	2
Foam Cell Pro - Performance			45795FE	2

TORSION BAR

Up-rated Torsion Bars	Petrol Models	1160mm Length	TOY050	1
Up-rated 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
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CONTROL ARM

Control Arm Reinforcement			BRACKET100	1
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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



80 Series HZJ80, FZJ80
1990 to 1998

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD004

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP005

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm

ITD1000

Single Drawer - 1000mm

ISD1000

Wing Kit - 1000mm (GXL)

ITDW016

Wing Kit - 1000mm (DX)

ITDW015

SNORKEL

Landcruiser / Lexus LX 450

ISNORKEL004

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14

Cage Style - 1.8m x 1.25m

IRRCAGE18

Cage Style - 2.2m x 1.25m

IRRCAGE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRRTENT22

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRRTRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14-ALLOY

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

Gutter Mount Feet - 125mm (8 Feet)

IRRFEET125

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



Toyota Landcruiser

80 Series
1990+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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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
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COIL SPACER

Polyurethane 20mm	LCF20	2
Polyurethane 30mm	LCF30	2

EXTENDED BRAKE HOSE

Single Hose Models	BHOSE001	1
Dual Hose Models	BHOSE002	2

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
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ADJUSTABLE TRAILING ARM

Upper Trailing Arm	UTA001	2
Lower Trailing Arm	LTA001	2





80 Series
1990+

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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

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
- 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 these products
- Specify front Coil Springs when ordering

50MM SUSPENSION KIT CONTENTS

Shock Absorbers Coil Springs

4" AND 6" SUSPENSION KIT CONTENTS

Shock Absorbers Caster Plates
Coil Springs Brake Hoses
Panhard Rods Adjustable Trailing Arms
Sway Bar Links



Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER 79 SERIES SINGLE CAB

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)

Commercial - (9/2016+ Only)	BBC019SC
Commercial - (2007 to 8/2016 Only)	BBC019E
Commercial - (1999 to 2007 Only)	BBC018
Commercial Deluxe - (1999 to 2007 Only)	BBCD018
Protector - (9/2016+ Only)	BBT019SC
Protector - (2007 to 8/2016 Only) - <i>While Stocks Last</i>	BBT019E
Premium - 60.3mm Tube - (9/2016+ Only)	BBP019SC
Premium - 60.3mm Tube - (2007 to 8/2016 Only)	BBP019E

STEEL SIDE STEPS AND RAILS

Side Steps - (9/2016+ Only)	SS019SC
Side Steps - (2007 to 8/2016 Only)	SS016
Side Rails - (9/2016+ Only)	SS019SC RAIL
Side Steps and Rails - (9/2016+ Only)	SSR019SC
Side Steps and Rails - (2007 to 8/2016 Only)	SSR016
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 - (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)	ISNORKELO23
Landcruiser 4.2L 1HZ Diesel - (1999 to 2007 Only)	ISNORKELO09

PREMIUM UNDERBODY PROTECTION

Radiator and Steering Rods - (9/2016+ Only)	UBP019SC
Radiator and Steering Rods - (2007 to 8/2016 Only)	UBP019

SEAT COVER

Canvas Comfort - Front - (9/2016+ Only)	ICSC019SCF
Canvas Comfort - Front Bucket Pair - (2007 to 8/2016 Only)	ICSC019F
Canvas Comfort - Front Bucket and 3/4 Bench - (2007 to 8/2016 Only)	ICSC019F3/4

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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79 Series (V8 TD) Single Cab
9/2016+
2007 to 8/2016
1999 to 2007

SUSPENSION TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER 79 SERIES SINGLE CAB

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
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COIL SPACER

Polyurethane 30mm			LC70F30	2
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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

LISTING
CONTINUED
OVER THE
PAGE



Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

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
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SWAY BAR

30mm Sway Bar (Includes Mounting Brackets)	2007+ Only	ISB789RW	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle		1141	2
Greasable Pin		1142	2

HELPER SPRINGS

Load Plus Helper Springs	Drum Brake Models Only	LP9	1
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SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



OPTIONS AVAILABLE FOR THIS VEHICLE 2007+ ONLY - SEE PAGE 374



79 Series Dual Cab
11/2012+

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)

Commercial	BBC019E
Protector - <i>While Stocks Last</i>	BBT019E
Premium - 60.3mm Tube	BBP019E

STEEL SIDE STEPS AND RAILS

Side Steps	SS019
Side Steps and Rails	SSR019
Premium Side Steps and Rails - 60.3mm Tube	SSRP019

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	IRP019
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SNORKEL

Landcruiser 79 Series V8	ISNORKEL023
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EXHAUST SYSTEM

BigBore Landcruiser 70 Series 11/2012 to 8/2016 4.5L V8 Turbo Diesel* - <i>While Stocks Last</i>	IEXHAUST013
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**Does not suit vehicle with DPF.*

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRCAGE14
Cage Style - 1.8m x 1.25m	IRRCAGE18
Rooftop Tent Compatible - 1.8m x 1.25m	IRRTENT18
Trade Style - 1.8m x 1.25m (Open end)	IRRTADE18

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRCAGE14-ALLOY
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)	IRRTADE18-ALLOY
Flat Rack - 1.8m x 1.25m	IRRTFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 125mm (8 Feet)	IRRFEET125
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PREMIUM UNDERBODY PROTECTION

Radiator and Steering Rods	UBP019
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EXHAUST SYSTEM

3" Exhaust Upgrade 4.5L V8 - DPF Back (12/2016+) - <i>While Stocks Last</i>	IEX019DPF
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SEAT COVER

Canvas Comfort - Front Bucket Pair	ICSC019F
Canvas Comfort - Front Bucket and 3/4 Bench	ICSC019F3/4
Canvas Comfort - Rear	ICSC019R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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Toyota Landcruiser

79 Series Dual Cab
2013+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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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
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COIL SPACER

Polyurethane 30mm			LC70F30	2
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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
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SWAY BAR

30mm Sway Bar	Includes Mounting Brackets		ISB789RW	1
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GREASABLE SHACKLES AND PINS

Greaseable Shackle			1141	2
Greaseable Pin			1142	2

HELPER SPRINGS

Load Plus Helper Springs	Drum Brake Models Only		LP9	1
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79 Series Dual Cab
2013+

SUSPENSION TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

Light - Nitro Gas
Light - Foam Cell
Light - Foam Cell Pro
Medium - Nitro Gas
Medium - Foam Cell
Medium - Foam Cell Pro
Heavy - Nitro Gas
Heavy - Foam Cell
Heavy - Foam Cell Pro
Extra Heavy - Foam Cell
Extra Heavy - Foam Cell Pro
• Specify front Coil Springs when ordering

TOY046BK61
TOY046BKF1
TOY046BKP1
TOY046CK61
TOY046CKF1
TOY046CKP1
TOY046DK61
TOY046DKF1
TOY046DKP1
TOY046EKF1
TOY046EKP1

SUSPENSION KIT CONTENTS

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



OPTIONS AVAILABLE FOR THIS VEHICLE 2012+ ONLY - SEE PAGE 375



You have entered Cruiser country!



for a full range of accessories visit our website

www.ironman4x4.com





78 Series Troop Carrier
2007+

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)

Commercial	BBC019E
Protector - <i>While Stocks Last</i>	BBT019E
Premium - 60.3mm Tube	BBP019E

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm	ITD1300
Single Drawer - 1300mm	ISD1300
Wing Kit - 1300mm (GXL 2008+)	ITDW022

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	IRP019
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SNORKEL

Landcruiser 78 Series V8 2007+	ISNORKEL023
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EXHAUST SYSTEM

BigBore Landcruiser 78 Series 2007 to 8/2016 4.5L V8 Turbo Diesel* - <i>While Stocks Last</i>	1EXHAUST009
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**Does not suit vehicle with DPF*

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRCAGE14
Cage Style - 1.8m x 1.25m	IRRCAGE18
Cage Style - 2.2m x 1.25m	IRRCAGE22
Rooftop Tent Compatible - 1.8m x 1.25m	IRRTENT18
Rooftop Tent Compatible - 2.2m x 1.25m	IRRTENT22
Trade Style - 1.8m x 1.25m (Open end)	IRRTRADE18
Trade Style - 2.2m x 1.25m (Open end)	IRRTRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRCAGE14-ALLOY
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

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 210mm (8 Feet)	IRRFEET210
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PREMIUM UNDERBODY PROTECTION

Radiator and Steering Rods	UBP019
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SEAT COVER

Canvas Comfort - Front Bucket Pair	ICSC019F
Canvas Comfort - Front Bucket and 3/4 Bench	ICSC019F3/4

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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OVER THE
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PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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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
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COIL SPACER

Polyurethane 30mm			LC70F30	2
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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
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SWAY BAR

30mm Sway Bar (Includes Mounting Brackets)	2007+ Only		ISB789RW	1
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78 Series
2007+

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

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

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Leaf Springs

Polyurethane Spring Bushes

Coil Springs

U-Bolts



OPTIONS AVAILABLE FOR THIS VEHICLE 2007+ ONLY - SEE PAGE 376

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78 Series
1999 to 2007

ACCESSORIES TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)

Commercial

BBC018

Commercial Deluxe

BBCD018

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm Troop Carrier LC78

ITD1300

Single Drawer - 1300mm

ISD1300

SNORKEL

Landcruiser 4.2L 1HZ Diesel

ISNORKEL009

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14

Cage Style - 1.8m x 1.25m

IRRCAGE18

Cage Style - 2.2m x 1.25m

IRRCAGE22

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Rooftop Tent Compatible - 2.2m x 1.25m

IRRTENT22

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

Trade Style - 2.2m x 1.25m (Open end)

IRRTRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m

IRRCAGE14-ALLOY

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

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 210mm (8 Feet)

IRRFEET210

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE

Toyota Landcruiser

78 Series
1999 to 2007



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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COIL SPACER

Polyurethane 30mm	LC70F30	2
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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
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SWAY BAR

30mm Sway Bar (Includes Mounting Brackets)	2007+ Only	ISB789RW	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle	1141	2
Greasable Pin	1142	2

HELPER SPRINGS

Load Plus Helper Springs	Drum Brake Models Only	LP9	1
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78 Series
1999 to 2007

SUSPENSION TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



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76 Series
2007+

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)

Commercial	BBC019E
Protector - <i>While Stocks Last</i>	BBT019E
Premium - 60.3mm Tube	BBP019E

STEEL SIDE STEPS AND RAILS

Side Steps	SS015
Side Steps and Rails	SSR015
Premium Side Steps and Rails - 60.3mm Tube	SSRP015

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 900mm	ITD900
Single Drawer - 900mm	ISD900
Wing Kit - 900mm (76 Series GXL)	ITDW009

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)	IRP019
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SNORKEL

Landcruiser V8 2007+	ISNORKEL023
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EXHAUST SYSTEM

BigBore Landcruiser 76 Series 2007 to 8/2016, 4.5L V8 Turbo Diesel* - <i>While Stocks Last</i> <i>*Does not suit vehicle with DPF</i>	IEXHAUST002
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STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRCAGE14
Cage Style - 1.8m x 1.25m	IRRCAGE18
Cage Style - 2.2m x 1.25m	IRRCAGE22
Rooftop Tent Compatible - 1.8m x 1.25m	IRRTENT18
Rooftop Tent Compatible - 2.2m x 1.25m	IRRTENT22
Trade Style - 1.8m x 1.25m (Open end)	IRRTADE18
Trade Style - 2.2m x 1.25m (Open end)	IRRTADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRCAGE14-ALLOY
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)	IRRTADE18-ALLOY
Trade Style - 2.2m x 1.25m (Open end)	IRRTADE22-ALLOY
Flat Rack - 1.8m x 1.25m	IRRTFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 125mm (8 Feet)	IRRFEET125
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PREMIUM UNDERBODY PROTECTION

Radiator and Steering Rods	UBP019
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LONG RANGE FUEL TANK

160L* Diesel - 76 Series up to 11/2012 only <i>* Usable volume may differ to the stated tank capacity</i>	TANK001
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SEAT COVER

Canvas Comfort - Front Bucket Pair	ICSC019F
Canvas Comfort - Rear	ICSC019R

DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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LISTING
CONTINUED
OVER THE
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PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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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
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COIL SPACER

Polyurethane 30mm			LC70F30	2
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			1085UK	1
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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
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HELPER SPRINGS

Load Plus Helper Springs			LP4	1
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76 Series
2007+

SUSPENSION TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Toyota Landcruiser

75 Series
1984 to 1999



PRODUCT DESCRIPTION	PART NO.	QTY Required
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ACCESSORIES TO SUIT TOYOTA LANDCRUISER

STEEL WINCH BULL BARS (NO SIDE PLATES ON BAR)		
Commercial	BBC018	
Commercial Deluxe	BBCD018	
LOCKSAFE DRAWER SYSTEMS		
Twin Drawers - 1300mm	ITD1300	
Single Drawer - 1300mm	ISD1300	
SNORKEL		
Landcruiser 4.2L 1HZ Diesel	ISNORKEL009	
DIFF BREATHER KIT		
Diff Breather Kit	IDIFFBRE	



75 Series
1984 to 1999

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit			436UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			720UK	1
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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
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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

• Specify front Coil Springs when ordering

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
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER II

FRONT SUSPENSION

SHOCK ABSORBER				
Nitro Gas - Performance			12696GR	2
Foam Cell - Performance			24696FE	2
COIL SPRINGS				
Medium	Est. Lift	Additional Load		
Heavy	50mm	0 - 50kg	TOY048B	1
	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				
Medium - MWB	Est. Lift	Additional Load		
Heavy - LWB	50mm	0 - 150kg	TOY049B	1
	50mm	150 - 300kg	TOY049C	1

SUSPENSION KIT

Medium - Nitro Gas	TOY048BKG
Medium - Foam Cell	TOY048BKF
Heavy - Nitro Gas	TOY048CKG
Heavy - Foam Cell	TOY048CKF
• Specify front Coil Springs when ordering	

SUSPENSION KIT CONTENTS

Shock Absorbers	Coil Springs
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1984 to 1989

SUSPENSION TO SUIT

Toyota Bundera

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA BUNDERA

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
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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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
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COIL SPACER

Polyurethane 30mm			LC70F30	2
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			1185UK	1
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GREASABLE SHACKLES AND PINS

Greasable Shackle			1141-1	2
Greasable Shackle		Extra long	1141	2
Greasable Pin			1142	2

SUSPENSION KIT

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

• Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



70, 73, 74 Series (Leaf/Leaf)
1984 to 1988

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit			436UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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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 Required

ACCESSORIES TO SUIT TOYOTA LANDCRUISER

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1000mm	ITD1000
Single Drawer - 1000mm	ISD1000
Wing Kit - 1000mm	ITDW013

STEEL ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRAGE14
Cage Style - 1.8m x 1.25m	IRRAGE18
Cage Style - 2.2m x 1.25m	IRRAGE22
Rooftop Tent Compatible - 1.8m x 1.25m	IRRTENT18
Rooftop Tent Compatible - 2.2m x 1.25m	IRRTENT22
Trade Style - 1.8m x 1.25m (Open end)	IRRTRADE18
Trade Style - 2.2m x 1.25m (Open end)	IRRTRADE22

ALLOY ROOF RACKS

Cage Style - 1.4m x 1.25m	IRRAGE14-ALLOY
Cage Style - 1.8m x 1.25m	IRRAGE18-ALLOY
Cage Style - 2.2m x 1.25m	IRRAGE22-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

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 125mm (8 Feet)	IRRFEET125
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DIFF BREATHER KIT

Diff Breather Kit	IDIFFBRE
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SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit	436UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit	719UK	1
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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
Required

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
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POLYURETHANE SPRING BUSHES

Bush Kit		719UK	1
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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
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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



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit			436UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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60 Series
Pre 1986

SUSPENSION TO SUIT

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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
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Toyota Landcruiser

45, 47 Series
8/1980 to 1985



PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit	Drivers Side		449UBK	1
U-Bolt Kit	Near Side		415UBK	1

POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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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

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit			415UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit			713UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			714UK	1
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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
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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
Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit			415UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			719UK	1
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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
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SUSPENSION KIT

Medium - Nitro Gas	TOY004BKG
Medium - Foam Cell	TOY004BKF
Medium - Foam Cell Pro	TOY004BKP

• Specify front Leaf Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Leaf Springs

U-Bolts

Polyurethane Spring Bushes



40 Series
1960 to 1980

Toyota Landcruiser

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TOYOTA LANDCRUISER

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
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U-BOLTS

U-Bolt Kit			415UBK	2
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POLYURETHANE SPRING BUSHES

Bush Kit			713UK	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit			713UK	1
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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
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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



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA PRADO

STEEL WINCH BULL BARS

Premium - 60.3mm Tube

BBP064

Proguard No Loop

BBT064-NL

Proguard Single Loop Kit

BB064-SL

Proguard Triple Loop Kit

BB064-TL

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

STEEL SIDE STEPS AND RAILS

Premium Side Steps - 60.3mm Tube

SSP064

Premium Side Rails - 60.3mm Tube

SSP064 RAIL

Premium Side Steps and Rails - 60.3mm Tube

SSRP064

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP064

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 900mm

ITD900

Single Drawer - 900mm

ISD900

Wing Kit - 900mm

ITDW064

Mounting Kit

ITDFK064

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

UNDERBODY PROTECTION

Engine Bay and Transmission for models without KDSS

IUP003K

Fuel Tank

IUP003F

- Fuel tank protection plates are not compatible with long range fuel tanks.

EXHAUST SYSTEM

3" Exhaust Upgrade 2.8L - DPF Back 2015+ - While Stocks Last

IEX064

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRAGE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRR TENT18

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18

ALLOY ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRAGE18-ALLOY

Trade Style - 1.8m x 1.25m (Open end)

IRR TRADE18-ALLOY

Flat Rack - 1.8m x 1.25m

IRR FLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Toyota Prado 150 Mount Feet (2 Feet)

IRR FEETPRADO150

SEAT COVER

Canvas Comfort - Front

ICSC047F

Canvas Comfort - Rear

ICSC047R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



150 Series (Coil)
12/2017+

SUSPENSION TO SUIT

Toyota Prado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA PRADO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12710GR	2
Foam Cell Strut - Performance			24710FE	2
Foam Cell Pro Strut - Performance			45710FE	2
- Height adjustable with Ironman 4x4 Strut Trim Packers - 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
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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	1
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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

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
- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Strut Shock Absorbers

Offset Sway Bar Bracket (Pro Kits Only)





built for adventure!

for a full range of accessories visit our website

www.ironman4x4.com





150 Series
11/2009 to 10/2013
11/2013 to 10/2017

ACCESSORIES TO SUIT

Toyota Prado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA PRADO

STEEL WINCH BULL BARS

Commercial - (11/2009 to 10/2013) - *While Stocks Last*

BBC029

Commercial* - (11/2013 to 10/2017) - *While Stocks Last*

BBC047

Commercial Deluxe - (11/2009 to 10/2013)

BBCD029

Commercial Deluxe* - (11/2013 to 10/2017)

BBCD047

Protector - (11/2009 to 10/2013) - *While Stocks Last*

BBT029

Polished Alloy* - (11/2013 to 10/2017) - *While Stocks Last*

BBA047

* Not compatible with sensors or headlight washers.

STEEL SIDE STEPS AND RAILS

Side Steps

SS047

Side Steps and Rails

SSR047

RECOVERY POINTS - IRONMAN 4X4 BULL BAR ONLY

Recovery Points - 5000kg Rating (Pair)

IRP064

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 900mm

ITD900

Single Drawer - 900mm

ISD900

Wing Kit - 900mm

ITDW064

Mounting Kit

ITDFK064

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

UNDERBODY PROTECTION

Engine Bay and Transmission for models without KDSS

IUP003K

Fuel Tank

IUP003F

• Fuel tank protection plates are not compatible with long range fuel tanks.

EXHAUST SYSTEM

3" Exhaust Upgrade 2.8L - DPF Back 2015+ - *While Stocks Last*

IEX064

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

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

ROOF RACK - MOUNTING KITS

Toyota Prado 150 Mount Feet (2 Feet)

IRRFEETPRADO150

SEAT COVER

Canvas Comfort - Front

ICSC047F

Canvas Comfort - Rear

ICSC047R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

LISTING
CONTINUED
OVER THE
PAGE

Toyota Prado

150 Series (Coil)
2009 to 11/2017

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA PRADO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12750GR	2
Foam Cell Strut - Performance	24750FE	2
Foam Cell Pro Strut - Performance	45750FE	2
• Height adjustable with Ironman 4x4 Strut Trim Packers • 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
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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	1
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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)
2009 to 11/2017

SUSPENSION TO SUIT

Toyota Prado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION KIT

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
- Specify front Coil Springs when ordering

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
Required

ACCESSORIES TO SUIT TOYOTA PRADO

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD008

Protector - *While Stocks Last*

BBT008

STEEL SIDE STEPS AND RAILS

Side Steps

SS017

Side Steps and Rails

SSR004

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 900mm

ITD900

Single Drawer - 900mm

ISD900

SNORKEL

3L D4D TDi / 4L Petrol V6

ISNORKEL006

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRR TENT18

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

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

IRR TFLAT18-ALLOY

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 200mm (8 Feet)

IRRFEETLC200

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP002K

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

SUSPENSION TO SUIT TOYOTA PRADO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12710GR

2

Foam Cell Strut - Performance

24710FE

2

Foam Cell Pro Strut - Performance

45710FE

2

• Height adjustable with Ironman 4x4 Strut Trim Packers

• 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

UCA001FA

1

SPACER KIT

Sway Bar Spacer

1198K

1



120 Series
4/2003 to 10/2009

SUSPENSION TO SUIT

Toyota Prado

PRODUCT DESCRIPTION

PART NO.

QTY
Required

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

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

• Specify front Coil Springs when ordering

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 Required

ACCESSORIES TO SUIT TOYOTA PRADO

STEEL WINCH BULL BARS

Commercial Deluxe

BBCD007

SNORKEL

3.4L Petrol V6

ISNORKEL005

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 900mm

ITD900

Single Drawer - 900mm

ISD900

Wing Kit - 900mm (GXL)

ITDW004

STEEL ROOF RACKS

Cage Style - 1.8m x 1.25m

IRRCAGE18

Rooftop Tent Compatible - 1.8m x 1.25m

IRRTENT18

Trade Style - 1.8m x 1.25m (Open end)

IRRTRADE18

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

ROOF RACK - MOUNTING KITS

Gutter Mount Feet - 125mm (8 Feet)

IRRFEET125

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Toyota Prado

90, 95 Series
1996 to 10/2002

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA PRADO

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance			12691GR	2
Foam Cell Strut - Performance			24691FE	2
Foam Cell Pro Strut - Performance			45691FE	2

- Height adjustable with Ironman 4x4 Strut Trim Packers

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

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

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Strut Shock Absorbers

Coil Springs



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA TACOMA

STEEL WINCH BULL BARS

Raid Bull Bar*

Q3 2021

BBR072

* Compatible with Ironman 4x4 Cube Lights and Lightbars, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID BULL BARS (4-6 CUBE LIGHTS PER VEHICLE)

300W Bright Sabre Dual Row Lightbar 815mm

Q3 2021

ILBDR002B

300W Bright Sabre Multi-Function Dual Row Lightbar 815mm

Q3 2021

ILBDR002BM

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm - Clear

Q3 2021

ILED80B

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm - Amber

Q3 2021

ILED80BA

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm - Clear

Q3 2021

ILED80BF

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm - Amber

Q3 2021

ILED80BFA

10W Spot Beam Universal LED Light - 93mm L - Clear (3rd Light)

Q3 2021

ILEDWL10

10W Flood Beam Universal LED Light - 93mm L - Amber (3rd Light)

Q3 2021

ILEDWL10FA

STEEL SIDE STEPS

Raid Rock Slider*

Q3 2021

SS072

TOWING

Raid Rear Bumper*

Q3 2021

RTB072

* Compatible with Ironman 4x4 Cube Lights, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID REAR BARS (4 CUBE LIGHTS PER VEHICLE)

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20B

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BA

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20BF

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BFA

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Red

Q3 2021

ILED20BFR

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission

UBP072

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Toyota Tacoma

2005+

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA TACOMA

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance	12710GR	2
Foam Cell Strut - Performance	24710FE	2
Foam Cell Pro Strut - Performance	45710FE	2

- Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. L. ft	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
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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	1
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SPACER KIT

Offset Sway Bar Bracket	1209K	1
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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
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POLYURETHANE SPRING BUSHES

Bush Kit	1191UK	1
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SPACER KIT

Centre Bearing Spacer Kit	1192K	1
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HELPER SPRINGS

Load Plus Helper Springs	LP3	1
Add-A-Leaf	ISL6010	1

SUSPENSION KIT

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

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

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



PRODUCT DESCRIPTION

DATE AVAILABLE

PART NO.

QTY
Required

ACCESSORIES TO SUIT TOYOTA TUNDRA

STEEL WINCH BULL BARS

Raid Bull Bar*

Q3 2021

BBR073

* Compatible with Ironman 4x4 Cube Lights and Lightbars, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID BULL BARS (4-6 CUBE LIGHTS PER VEHICLE)

300W Bright Sabre Dual Row Lightbar 815mm

Q3 2021

ILBDR002B

300W Bright Sabre Multi-Function Dual Row Lightbar 815mm

Q3 2021

ILBDR002BM

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm - Clear

Q3 2021

ILED80B

40W Bright Cube Spot Beam LED Cube Light - 81 x 75mm - Amber

Q3 2021

ILED80BA

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm - Clear

Q3 2021

ILED80BF

40W Bright Cube Flood Beam LED Cube Light - 81 x 75mm - Amber

Q3 2021

ILED80BFA

10W Spot Beam Universal LED Light - 93mm L - Clear (3rd Light)

Q3 2021

ILEDWL10

10W Flood Beam Universal LED Light - 93mm L - Amber (3rd Light)

Q3 2021

ILEDWL10FA

STEEL SIDE STEPS

Raid Rock Slider

Q3 2021

SS073

TOWING

Raid Rear Bumper*

Q3 2021

RTB073

* Compatible with Ironman 4x4 Cube Lights, refer below for available options

LIGHTING OPTIONS - TO SUIT RAID REAR BARS (4 CUBE LIGHTS PER VEHICLE)

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20B

20W Bright Cube Spot Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BA

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Clear

Q3 2021

ILED20BF

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Amber

Q3 2021

ILED20BFA

20W Bright Cube Flood Beam LED Cube Light - 70 x 64mm (Each) - Red

Q3 2021

ILED20BFR

PREMIUM UNDERBODY PROTECTION

Engine Bay and Transmission

UBP073

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE

Toyota Tundra

2006 to 2021

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TOYOTA TUNDRA

FRONT SUSPENSION

SHOCK ABSORBER

Foam Cell Strut - Performance

24780FE

2

Foam Cell Pro Strut - Performance

45780FE

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

- 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

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

Greaseable Shackle

1150

2

HELPER SPRINGS

Load Plus Helper Springs

LP3

1

SUSPENSION KIT

Medium - Foam Cell

TOY070BKF

Medium - Foam Cell Pro

TOY070BKP

Heavy - Foam Cell

TOY070CKF

Heavy - Foam Cell Pro

TOY070CKP

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Strut Shock Absorbers

Leaf Springs

U-Bolts

Brake Hose Relocation Kit

Troller T4

7/2014+



PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT TROLLER T4

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



1997 to 6/2014

SUSPENSION TO SUIT

Troller T4

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT TROLLER T4

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
Required

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

Greaseable Shackle

1189

2

SUSPENSION KIT

Medium - Nitro Gas

IMAZ001BKG

Medium - Foam Cell

IMAZ001BKF

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Shackles



1997+

SUSPENSION TO SUIT

UAZ Patriot

PRODUCT DESCRIPTION

PART NO.

QTY
Required

SUSPENSION TO SUIT UAZ HUNTER

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

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Greasable Shackles



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT VOLKSWAGEN AMAROK

STEEL WINCH BULL BARSCommercial - *While Stocks Last*

BBC060

Commercial Deluxe

BBCD060

Proguard No Loop

BBT060-NL

Proguard Single Loop Kit

BB060-SL

Proguard Triple Loop Kit

BB060-TL

Driving Light Patch Loom

IPL060

• Can also be fitted to both 2WD and 4WD models.

STEEL SIDE STEPS AND RAILS

Side Steps

SS034

Side Rails

SS034 RAIL

Side Steps and Rails

SSR034

TOWING

Rear Protection Towbar - Full Rear Bumper Replacement

RTB060

Towbar Wiring Loom - Plug and Play

ITBL060

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm

ITDW060

SNORKEL

Amarok

ISNORKEL037

EXHAUST SYSTEM3" Exhaust Upgrade 3.0L V6 - DPF Back - *While Stocks Last*

IEX060

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

Pre-Primed

CANOPY021-P

Candy White (B4B4)

CANOPY021-W

* Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front

ICSC060F

Canvas Comfort - Rear

ICSC060R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



V6 / 4 Cylinder
11/2016+

Volkswagen Amarok

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT VOLKSWAGEN AMAROK

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12725GR

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

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

Medium - Nitro Gas

VOLKS001BKG

Heavy - Nitro Gas

VOLKS001CKG

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Strut Shock Absorbers



PRODUCT DESCRIPTION

PART NO.

QTY
Required

ACCESSORIES TO SUIT VOLKSWAGEN AMAROK

STEEL WINCH BULL BARSCommercial - *While Stocks Last*

BBC034

Commercial Deluxe

BBCD034

Protector - *While Stocks Last*

BBT034

Driving Light Patch Loom

IPL060

• Can also be fitted to both 2WD and 4WD models.

STEEL SIDE STEPS AND RAILS

Side Steps

SS034

Side Rails

SS034 RAIL

Side Steps and Rails

SSR034

TOWING

Rear Protection Towbar - Full Rear Bumper Replacement

RTB060

Towbar Wiring Loom - Plug and Play

ITBL060

LOCKSAFE DRAWER SYSTEMS

Twin Drawers - 1300mm

ITD1300

Single Drawer - 1300mm

ISD1300

Wing Kit - 1300mm*

ITDW040

*Designed to suit factory tubs, will not suit ute liner without modification.

SNORKEL

Amarok

ISNORKEL037

UNDERBODY PROTECTION

Engine Bay and Transmission

IUP012K

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

Pre-Primed

CANOPY021-P

Candy White (B4B4)

CANOPY021-W

*Pre-primed canopies, plus colour coding.

SEAT COVER

Canvas Comfort - Front

ICSC060F

Canvas Comfort - Rear

ICSC060R

DIFF BREATHER KIT

Diff Breather Kit

IDIFFBRE



1997 to 10/2016

Volkswagen Amarok

PRODUCT DESCRIPTION

PART NO.

QTY Required

SUSPENSION TO SUIT VOLKSWAGEN AMAROK

FRONT SUSPENSION

SHOCK ABSORBER

Nitro Gas Strut - Performance

12725GR

2

- Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

Medium - 4cyl

Est. Lift

Additional Load

VOLKS001B

1

Heavy - V6

30mm

0 - 50kg

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

Medium

Est. Lift

Additional Load

VOLKS002B

2

Heavy

35mm

0 - 300kg

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

Medium - Nitro Gas

VOLKS001BKG

Heavy - Nitro Gas

VOLKS001CKG

- Specify front Coil Springs when ordering

SUSPENSION KIT CONTENTS

Shock Absorbers

Coil Springs

Polyurethane Spring Bushes

Leaf Springs

U-Bolts

Strut Shock Absorbers



redefining 4x4 suspension!

for a full range of suspension visit our website

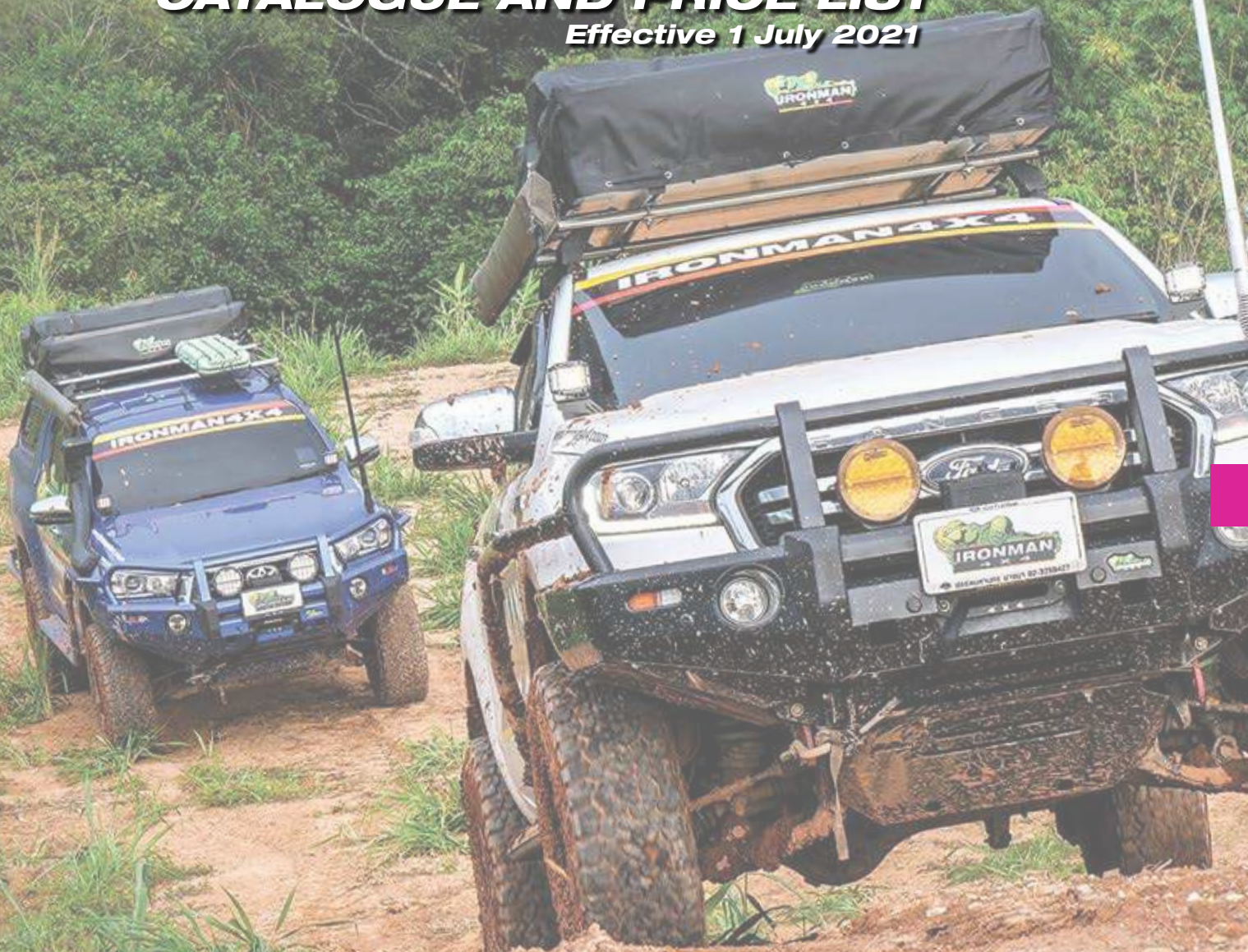
www.ironman4x4.com



Accessory Spare Parts

CATALOGUE AND PRICE LIST

Effective 1 July 2021



Spare Parts

PRODUCT DESCRIPTION

PART NO.

QTY Required

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 & 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	
Bumper Override for BBT - New Style (Pair)	BBPART010	
Bumper Override for BBC (Pair)	BBPART011	
Wiring Loom - New Style	BBPART012	
Plastic Inserts to suit Hilux Vigo BB002 (Pair)	BBPART013	
Ironman 4x4 Bull Bar Logo Badge	BBPART014	
Bumper Override for BBC/ BBCD033 to BBC/ BBCD049	BBPART015	
Indicator Light Brackets	BBPART017	
Ironman 4x4 Logo Resin Style SS/ SSR Rails	BBPART019	
Bumper Override for BBCD035	BBPART020	
Washer Bottle to Suit BBC050/ BBCD050/ BBT050	BBPART021	
Single Light Pod Insert & Bracket	BBPART022	
Plastic Light Pod Insert L/H (Single)	BBPART022-LH	
Plastic Light Pod Insert R/H (Single)	BBPART022-RH	
Bull Bar Loop O-Ring Kit	BBPART023	
Bumper Override For BBC051/ BBCD051 onwards	BBPART024	
Bumper Override for BBT051 onwards	BBPART025	
Licence Plate Bracket	BBPART026	
Bull Bar LED Fog Light (Pair)	BBPART031	
Load Resistor Kit with Mount Brackets for 12V/21W Indicator/Parker Replacement	LR12V21W	
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	
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	

Spare Parts

PRODUCT DESCRIPTION	PART NO.	QTY Required
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	

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	
Steel Cable (28m x 11mm) for WWW12000/ WWB12000	WWWCABLE 12	
Steel Cable (28m x 8mm) for WWW9500/ WWB9500	WWWCABLE 95	
Winch Clutch Handle	WWWCLUTCH	
Drum For Winches	WWWDRUM	
Drum Support Bush	WWWDRUMBUSH	
End Plate For Gear Box	WWWENDPLATE GBOX	
End Plate For Motor	WWWENDPLATE MOTOR	
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	
12000lb Winch Carton	WWWCARTON12	
9500lb Winch Carton	WWWCARTON95	
Box for WWB9500	WWB019	
Box for WWW9500SR	WWB020	
Box for WWB12000	WWB021	
Box for WWB12000SR	WWB022	

• Replacement Battery A23 - Not a Spare Part



Spare Parts

PRODUCT DESCRIPTION

PART NO.

QTY Required

TOW BARS

Tow Bar Tongue and Ball	RTBSPARE002
LED Numberplate Light	RTBSPARE003
Plastic Sensor Cover to suit RTB067GLS	RTBSPARE004

DRIVING LIGHTS

H11 35W 6000k Bulb for IHID001	IHIDBULB
Bull Bar Light Mount Bracket for Blast Series Driving Light	ILEDBLASTMOUNT
Bull Bar Light Mount Bracket for Comet Series Driving Light	ILEDCOMETMOUNT

CANOPIES

Mount Kit for CANOPY014	CANOPY MOUNT KIT 014
Mount Kit for CANOPY015	CANOPY MOUNT KIT 015
Rear Door Handle & 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 & 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
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



Spare Parts

PRODUCT DESCRIPTION	PART NO.	QTY Required
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 & 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	
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	

Spare Parts

PRODUCT DESCRIPTION

PART NO.

QTY Required

Rear Window Assy CANOPY019 - Central Locking	CANOPY019-CL WINDOW	
Rear Window Assy CANOPY020 - Central Locking	CANOPY020-CL WINDOW	
Use CANFIBRE054-Window	CANFIBRESPARE001	
Use CANFIBRE050-Window	CANFIBRESPARE002	
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 & 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 Strut for CANFIBRE054 (Includes Fibreglass Frame Black Painted)	CANFIBRE054-WINDOW	
Rear Window Strut for CANFIBRE050 (Includes Fibreglass Frame Black Painted)	CANFIBRE050-WINDOW	
Rear Window Strut for CANFIBRE051 (Includes Fibreglass Frame Black Painted)	CANFIBRE051-WINDOW	
Rear Window Strut for CANFIBRE048 (Includes Fibreglass Frame Black Painted)	CANFIBRE048-WINDOW	
Rear Window Strut for CANFIBRE057 (Includes Fibreglass Frame Black Painted)	CANFIBRE057-WINDOW	

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	IRRWHEELCLAMP	

INSTANT AWNINGS

Awning L Mounting Brackets	IAWNINGSARE001	
Awning Hinge Joint for Poles	IAWNINGSARE002	
Awning Strap & Buckle	IAWNINGSARE003	
Awning Foot Piece with Rope	IAWNINGSARE004	
Awning End Pin	IAWNINGSARE005	
Awning Swivel Spacer	IAWNINGSARE006	
Awning Twist Lock	IAWNINGSARE007	
Awning Outer Pole 25mm - Tube Only	IAWNINGSARE008	
Awning Inner Pole 22mm - Tube Only	IAWNINGSARE009	
Replacement Awning Cover	IAWNINGSARE010	
Awning Square Rubber Catch	IAWNINGSARE011	
Awning 2.0 Horizontal External Pole	IAWNINGSARE012	

Spare Parts

PRODUCT DESCRIPTION	PART NO.	QTY Required
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	
ROOFTOP TENTS		
Travel Cover for Tent	IROOFTENTSPARE001	
Mattress Cover	IROOFTENTSPARE002	
Mounting Extrusions (x 2)	IROOFTENTSPARE003	
Mounting Sliding Plate & 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	
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	
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	
FRIDGES		
Lid for 30, 40 & 50L Fridge	IFRIDGESPART001	
12V Lead for Fridges (All models)	IFRIDGESPART002	
Australian 240V Power Lead for Fridges (All models)	IFRIDGESPART003	
European Power Lead for Fridges (All models) - <i>While Stocks Last</i>	IFRIDGESPART004	
Internal Basket for 30L Fridge	IFRIDGESPART005	
Internal Basket for 40L Fridge	IFRIDGESPART006	
Internal Basket for 50L Fridge	IFRIDGESPART007	
Internal LED Light Suits all Fridges	IFRIDGESPART008	
Digital Control Panel for 30, 40 & 50L Fridge	IFRIDGESPART009	
Control PCB for 30, 40 & 50L Fridge	IFRIDGESPART010	
Compressor Control Suits all Fridges	IFRIDGESPART011	
Battery Protection for 30, 40 & 50L Fridge	IFRIDGESPART012	
DC Fan for 30, 40 & 50L Fridge	IFRIDGESPART013	
Digital Control Panel for 65L Fridge Dual Control	IFRIDGESPART014	
Digital Control Panel for 74L Fridge Single	IFRIDGESPART015	
DC Fan for 65 & 74L Fridge	IFRIDGESPART016	



Spare Parts

PRODUCT DESCRIPTION

PART NO.

QTY Required

Hinge for 65 & 74L Fridge (x 1)	IFRIDGESPART017
American Power Lead for Fridges (All models)	IFRIDGESPART018
Internal Basket Small for 65L Fridge	IFRIDGESPART019
Internal Basket Large for 65L Fridge	IFRIDGESPART020
Internal Basket Small for 74L Fridge	IFRIDGESPART021
Internal Basket Large for 74L Fridge	IFRIDGESPART022
Thermometer Probe for 30, 40 & 50L Fridge	IFRIDGESPART023
Hinge & Spring for 30, 40 & 50L Fridge Lids	IFRIDGESPART024
Thermometer Probe for 65 & 74L Fridge	IFRIDGESPART025
Thermometer Probe for 65L Freezer Side	IFRIDGESPART026
Digital Control Panel for 30, 40 & 50L Fridge (NEW)	IFRIDGESPART027
Solenoid Valve for 65L Fridge	IFRIDGESPART028

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

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

MISCELLANEOUS

Air Compressor Replacement Hose	ICOMPRESSOR AIR LINE
Exhaust Generic Rubber Hanger (set 3) - 40-75mm	IEXH4075

Product Install Time Guide

ACCESSORIES AND SUSPENSION

Effective 1 July 2021

Average Installation Times (in hours)

INSTALLATION OF IRONMAN 4X4 PRODUCTS TO SUIT	TOYOTA HILUX MY21	FORD RANGER	ISUZU D-MAX	SUZUKI GJ JIMNY	TOYOTA LANDCRUISER 200
BULL BARS					
Commercial Bars	3.5	4	4.5	2.5	4
Commercial Deluxe Bars	3.5	4	4.5	N/A	4
Sensors/Cameras/Headlight Washers	0.5	1	0.25	N/A	1
Wire in Fog Lights using OEM Loom and Switches	0.5	N/A	0.5	N/A	0.5
Additional Wire in Fog Lights	1	1	1	N/A	1
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	1.5	1.5	2	1.5 - 2
Fit to Existing Bull Bar	3	3	3	4	3
RECOVERY POINTS					
At Time of Installing Bar	0.5	0.5	0.5	0.5	0.5
Fit to Existing Bar	1	1	1	1	1
SIDE STEPS AND RAILS					
Side Steps	1.5	2	1.5	N/A	2
Side Steps and Rails	2.5	3	2.5	N/A	3
TOWBARS					
Towbar	2	2	2	N/A	N/A
Rear Protection Towbar	2	2	2	N/A	N/A
Rear Protection Towbar with Sensors	2.5	2.5	2.5	N/A	N/A
SUSPENSION					
Suspension Fitment	4	4	4	3	4.5
Upper Control Arm	2	2	2	N/A	2
Wheel Alignment	1	1	1	0.5	1
LIGHTS					
Light Bar or Driving Lights on Bull Bar	1.5	1	1	1.5	1
SNORKELS					
All Snorkels	3	3	3	2	3
LONG RANGE FUEL TANKS					
Tanks	4	3.5	3.5	N/A	N/A
UNDERBODY PROTECTION KITS					
UBP	0.75	0.75	1	N/A	0.75
CANOPIES					
ABS Plastic	2	2	3	N/A	N/A
Pinnacle Fibreglass	2	2	3	N/A	N/A
ROOF RACKS AND FEET					
Racks	1.5	1.5	1.5	1	2
DRAWER SYSTEMS					
Twin Drawers	1	1	1	N/A	2
Single Drawers	0.75	0.75	0.75	N/A	1
Wing Kit	1	1	1	N/A	1

Average Installation Times (in hours)

INSTALLATION OF IRONMAN 4X4 PRODUCTS TO SUIT	TOYOTA LANDCRUISER 79	mitsubishi TRITON MR	TOYOTA PRADO 150	NISSAN NP300 NAVARA	NISSAN GU PATROL
BULL BARS					
Commercial Bars	3	4.5	4.5	3	3
Commercial Deluxe Bars	3	4.5	4.5	3	3
Sensors/Cameras/Headlight Washers	N/A	0.5	0.15	N/A	N/A
Wire in Fog Lights using OEM Loom and Switches	N/A	0.5	0.15	0.5	N/A
Additional Wire in Fog Lights	1	1	1	1	1
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	1.5	1.5	1.5	1.5
Fit to Existing Bull Bar	3	3	3	3	3
RECOVERY POINTS					
At Time of Installing Bar	0.5	0.5	0.5	0.5	0.5
Fit to Existing Bar	1	1	1	3	1
SIDE STEPS AND RAILS					
Side Steps	1.5	2.5	1.5	2	1.5
Side Steps and Rails	2.5	2.5	2.5	3	2.5
TOWBARS					
Towbar	N/A	2	N/A	2	N/A
Rear Protection Towbar	N/A	2	N/A	2	N/A
Rear Protection Towbar with Sensors	N/A	3	N/A	2.5	N/A
SUSPENSION					
Suspension Fitment	3	4	4	3	2
Upper Control Arm	N/A	2	2	2	N/A
Wheel Alignment	0.5	1	1	1	0.5
LIGHTS					
Light Bar or Driving Lights on Bull Bar	1	1	2.5	1.5	1
SNORKELS					
All Snorkels	3	3	3	4	4
LONG RANGE FUEL TANKS					
Tanks	N/A	3.5	N/A	3.5	N/A
UNDERBODY PROTECTION KITS					
UBP	0.75	0.75	1	1.5	N/A
CANOPIES					
ABS Plastic	N/A	3	N/A	2	N/A
Pinnacle Fibreglass	N/A	3	N/A	2	N/A
ROOF RACKS AND FEET					
Racks	N/A	1.5	2	1.5	N/A
DRAWER SYSTEMS					
Twin Drawers	1	1	2	1	N/A
Single Drawers	0.75	0.75	1	0.7	N/A
Wing Kit	1	1	1	1	N/A





GVM Upgrades

CATALOGUE AND PRICE LIST

Effective 1 July 2021

GVM
IRONMAN UPGRAD

GVM Upgrades

PRODUCT DESCRIPTION

PART NO.

GVM UPGRADE TO SUIT FORD RANGER

PX MK III (NOT USA MODEL) 7/2018+ - (PAGE 48)

	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

PRE REGISTRATION - 3500KG

Additional Payload

Foam Cell Shocks - Temporary Load	+300kg	FOR005BKFGVM
Foam Cell Shocks - Permanent Load	+300kg	FOR005CKFGVM
Foam Cell Pro Shocks - Temporary Load	+300kg	FOR005BKPGVM
Foam Cell Pro Shocks - Permanent Load	+300kg	FOR005CKPGVM

POST REGISTRATION - 3500KG

Additional Payload

Foam Cell Shocks - Temporary Load	+300kg	FOR005BKFGVM1
Foam Cell Shocks - Permanent Load	+300kg	FOR005CKFGVM1
Foam Cell Pro Shocks - Temporary Load	+300kg	FOR005BKPGVM1
Foam Cell Pro Shocks - Permanent Load	+300kg	FOR005CKPGVM1

Federal Approval CPA47511 - OE Approval No. 43280

- 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	

PRODUCT DESCRIPTION
PART NO.

GVM UPGRADE TO SUIT FORD RANGER

PX MK II (NOT USA MODEL) 2015 TO 6/2018 - (PAGE 52)

	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 CPA47511 - OE Approval No. 43280

- 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 56)

	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 CPA47511 - OE Approval No. 43280

- 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 Upgrades

PRODUCT DESCRIPTION

PART NO.

GVM UPGRADE TO SUIT HOLDEN COLORADO

RG 2016+ - (PAGE 75)

	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 - CPA50676 - OE Approval No. 49275

- 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 78)

	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 - CPA50676 - OE Approval No. 43669

- 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.

GVM UPGRADE TO SUIT ISUZU D-MAX

MY20+ - (PAGE 91)

	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

Federal Approval CPA51296 - OE Approval No. 50736

- 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	SSM Compliance Plate (pre reg. only)
Strut Shock Absorbers	U-Bolts	Brake Hose Extension Bracket	GVM Stickers
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	

GVM Upgrades

PRODUCT DESCRIPTION

PART NO.

GVM UPGRADE TO SUIT ISUZU D-MAX

2012 TO 7/2019 - (PAGE 94 & 97)

	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 CPA49748 - OE Approval No. 43971

- 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.

GVM UPGRADE TO SUIT MAZDA BT50

6/2020 - (PAGE 140)

	Front Axle Rating	Rear Axle Rating	Gross Vehicle Mass (GVM)	Gross Combined Mass (GCM)	Towing Capacity (Braked)
Original Equipment (OE)	1450kg	1910kg	3100kg	3500kg	5950kg
Ironman 4x4	1500kg	2000kg	3500kg	3500kg	5950kg

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

Federal Approval 51465 - OE Approval No. 50871

- 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	SSM Compliance Plate (pre reg. only)
Strut Shock Absorbers	U-Bolts	Brake Hose Relocation Kit	GVM Stickers
Coil Springs	Polyurethane Spring Bushes	Tyre Placard	

GVM Upgrades

PRODUCT DESCRIPTION

PART NO.

GVM UPGRADE TO SUIT SUZUKI JIMNY

GJ 2018+ - (PAGE 243)

	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

SUZ010BKGGM

Nitro Gas - Permanent Load

up to 350kg

SUZ010CKGGM

POST REGISTRATION - 1785KG

Additional Payload

Nitro Gas - Temporary Load

up to 350kg

SUZ010BKGGM1

Nitro Gas - Permanent Load

up to 350kg

SUZ010CKGGM1

Federal Approval CPA50688 - OE Approval No. 49434

- 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

Offset Bush Kit Rubber

Tyre Placard

Coil Springs

Extended Brake Hose

SSM Compliance Plate (pre reg. only)

Front Crossmember Drop Brackets

Extended Headlight Sensor Bracket

GVM Stickers

PRODUCT DESCRIPTION
PART NO.

GVM UPGRADE TO SUIT TOYOTA HILUX

2015+ - (PAGE 268 & 272)

	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	up to 500kg	TOY077CKF1GVM
Foam Cell - Permanent Load	up to 500kg	TOY077DKF1GVM
Foam Cell Pro - Temporary Load	up to 500kg	TOY077CKP1GVM
Foam Cell Pro - Permanent Load	up to 500kg	TOY077DKP1GVM

POST REGISTRATION - 3500KG
Additional Payload

Foam Cell - Temporary Load	up to 500kg	TOY077CKF1GVM1
Foam Cell - Permanent Load	up to 500kg	TOY077DKF1GVM1
Foam Cell Pro - Temporary Load	up to 500kg	TOY077CKP1GVM1
Foam Cell Pro - Permanent Load	up to 500kg	TOY077DKP1GVM1

Federal Approval CPA50749 - OE Approval No. 47341

PRE REGISTRATION - 3510KG
Additional Payload

Foam Cell - Temporary Load	up to 510kg	TOY077CKFGVM
Foam Cell - Permanent Load	up to 510kg	TOY077DKFGVM
Foam Cell Pro - Temporary Load	up to 510kg	TOY077CKPGVM
Foam Cell Pro - Permanent Load	up to 510kg	TOY077DKPGVM

POST REGISTRATION - 3510KG
Additional Payload

Foam Cell - Temporary Load	up to 510kg	TOY077CKFGVM1
Foam Cell - Permanent Load	up to 510kg	TOY077DKFGVM1
Foam Cell Pro - Temporary Load	up to 510kg	TOY077CKPGVM1
Foam Cell Pro - Permanent Load	up to 510kg	TOY077DKPGVM1

Federal Approval CPA48310 (3510kg GVM) - OE Approval No. 47341

Federal Approval CPA50749 (3500kg GVM) - OE Approval No. 47341

- 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 (3510kg only)	GVM Stickers

GVM Upgrades

PRODUCT DESCRIPTION

PART NO.

GVM UPGRADE TO SUIT TOYOTA HILUX

2005 TO 2015 - (PAGE 275)

	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 - CPA44780 - OE Approval No. 33886

- 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.

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

200 SERIES MC / NA 2007+ - (PAGE 284)

	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

PRE REGISTRATION - 4000KG
Additional Payload

Foam Cell Pro - MC Compliance

up to 700kg

TOY063CKPGVM-MC

Foam Cell Pro - NA Compliance

up to 700kg

TOY063CKPGVM-NB1

Federal Approval - (MC) CPA50517 and (NB1) CPA50503 - OE Approval No. MC-38469 and NA-43656

POST REGISTRATION - 4000KG
Additional Payload

Foam Cell Pro - MC Compliance

up to 700kg

TOY063CKPGVM1-MC

Foam Cell Pro - NA Compliance

up to 700kg

TOY063CKPGVM1-NB1

Federal Approval - (MC) CPA50517 and (NB1) CPA50503 - OE Approval No. MC-38469 and NA-43656

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 Upgrades

PRODUCT DESCRIPTION

PART NO.

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

79 SERIES SINGLE CAB 2007+ - (PAGE 297)

	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 - CPA45466 - OE Approval No. 03477

- 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.

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

79 SERIES DUAL CAB 2012+ - (PAGE 300)

	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 - CPA45466 - OE Approval No. 03477

- 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.

GVM UPGRADE TO SUIT TOYOTA LANDCRUISER

78 SERIES TROOP CARRIER 2007+ - (PAGE 304)

	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 - CPA45466 - OE Approval No. 03477

- 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

Suspension Selection and Information

Effective 1 July 2021

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



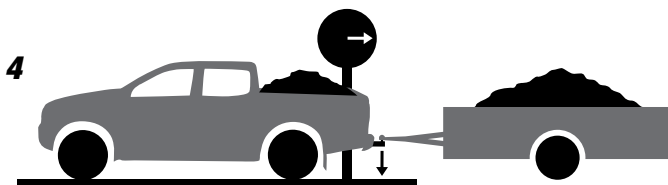
1
Load placed over the front half of the vehicle determines front spring selection
Ensure total weight does not exceed manufacturers axle load limit



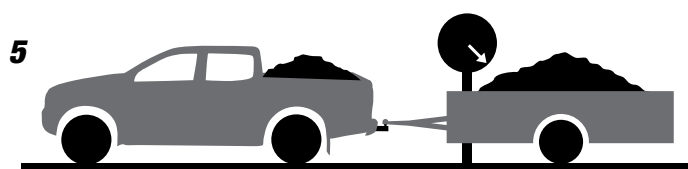
2
Load placed over the rear half of the vehicle determines rear spring selection
Ensure total weight does not exceed manufacturers axle load limit



3
 $1 + 2 = \text{Total weight of vehicle}$
Ensure total weight does not exceed manufacturers GVM (gross vehicle mass)

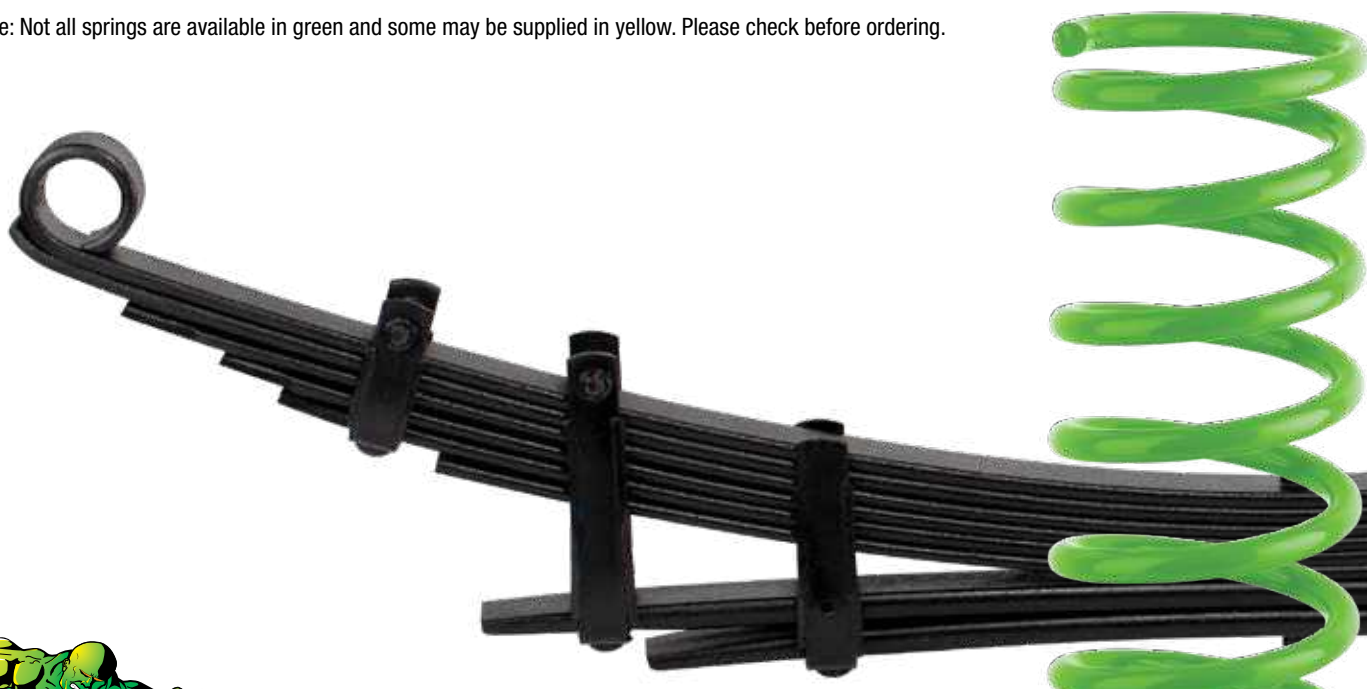


4
Vehicle with trailer connected minus total weight of vehicle = Ball weight
Ensure total weight of vehicle including ball weight does not exceed manufacturers GVM



5
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?

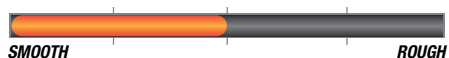
The terrain you travel most, determines what type of shock absorber is right for you! Forces generated by a loaded vehicle in rough terrain versus a lightly loaded vehicle in smooth terrain differ greatly and can be considerably higher.

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



NITRO GAS



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



FOAM CELL



Foam Cell

The Foam Cell shock will enhance your off-road durability and performance while still maintaining excellent on-road characteristics.

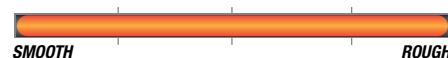
Excels in off-road conditions where heat build-up is a concern, the Foam Cell shock is larger in size and holds more oil, providing a better dissipation of heat and longer lasting performance in all terrains.

- 40mm piston
- 60mm body
- 18mm piston rod
- Twin tube construction
- Foam cell technology

Demanding Terrain



FOAM CELL PRO



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

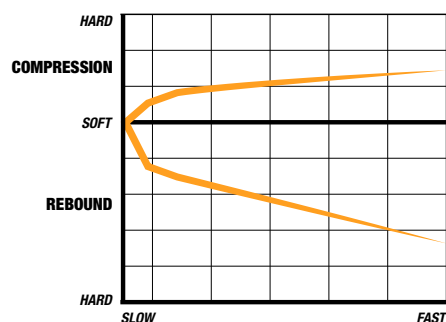
Understanding Valving

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}

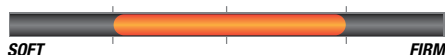
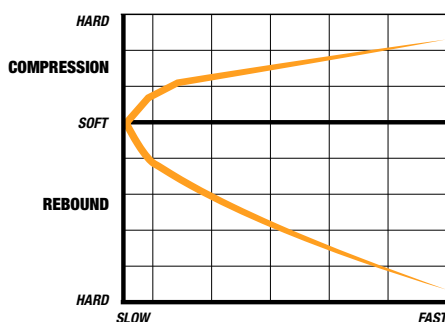


Soft Ride - Lightly Accessorised

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}

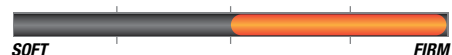
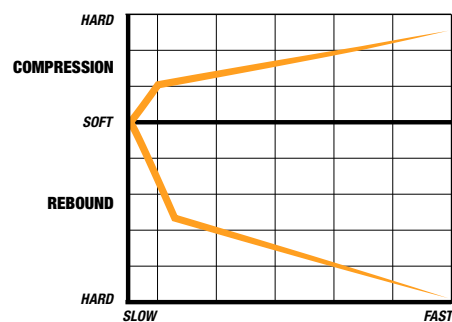


Versatile Ride - Moderately Accessorised

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 363 -376 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 NZ distributors 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	Fuel Tank Extended Capacity +90kg
Bull Bar Steel +60kg	Roof Rack Steel 2200mm Tent Rack +45kg
Winch With Synthetic Rope +25kg	Rooftop Tent Including bedding +65kg
Winch With Steel Cable +45kg	Water Tank 100 Litres +100kg
Spare Wheel Additional +50kg	Tray -100kg Aluminium
Rear Bar Steel +65kg	Tray Steel +400kg
Canopy ABS Plastic +80kg	Tool Box Average +100kg
Drawer System 1300mm Twin Drawers +90kg	Passenger Average +80kg
Battery Additional +25kg	Luggage +100-300kg
Fridge 50 Litre +30kg	Towing +100-300kg
	Large Overhang +30%

Vehicles with large rear overhang such as tray or service bodies may amplify loads by approximately 30%.

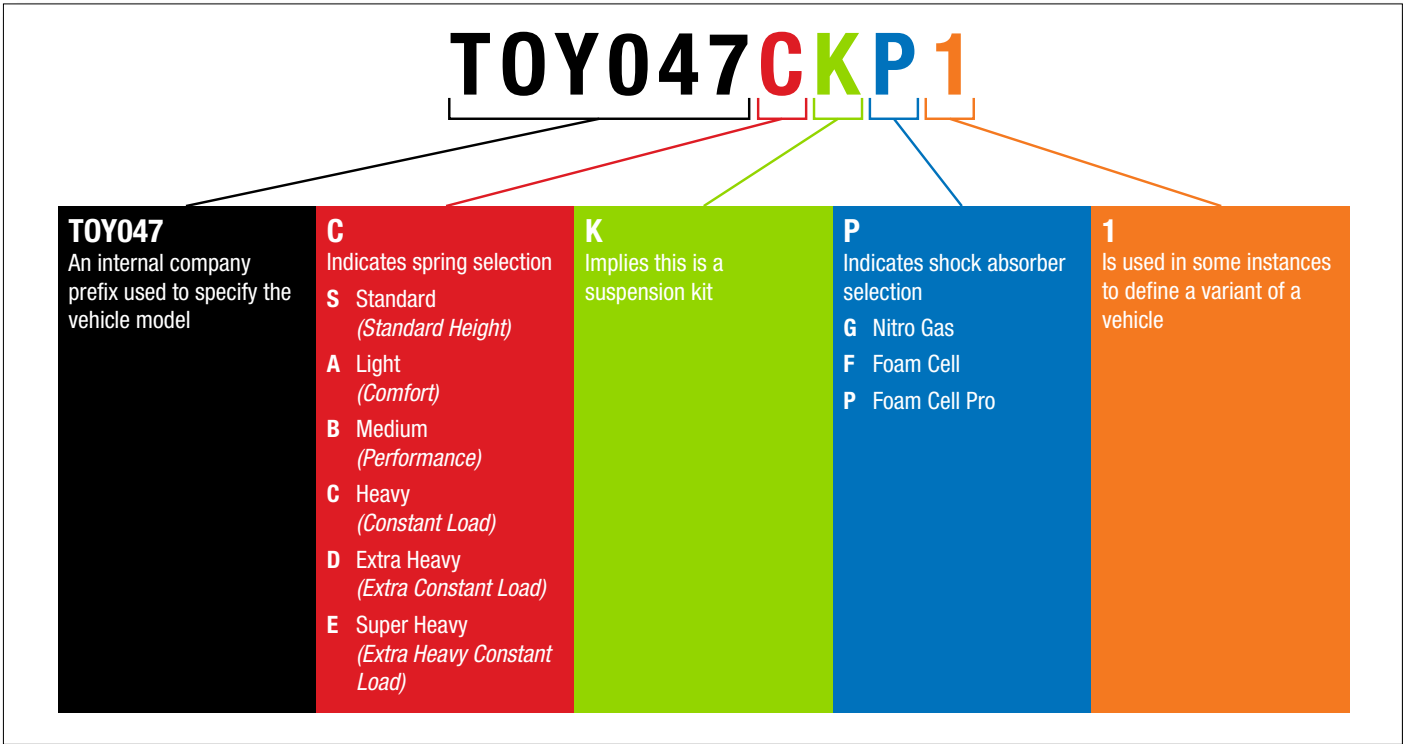
Suspension Kits and Correct Selection

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:



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
	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
	Everest UA	2015 - 6/2018	12727GR	12732GR	24727FE	24732FE	45727FE	45732FE
	Everest UA II	7/2018+	12827GR	12732GR	24827FE	24732FE	45827FE	45732FE
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 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+	12745GR	12746GR /C	24745FE	24746GR /C	45745FE	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 / WVG	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
TO SUIT JMC	Vigus	2014+	12710GR	12650GR /C	24710FE	24650FE /C /P	45710FE	45650FE /C /P

/C = Comfort option available.

/P = Professional option available.

¹ Bundera / Wrangler LHS² Bundera / Wrangler RHS³ 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 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 / Montero Sport	2015+	12715GR	12645GRS	24715FE	24645FES		
TO SUIT NISSAN	Delica L400 Without ECS	1994+	12667GR	12698GR	24667FE			
	Delica L400 With ECS	1994+	12667GR	12671GR	24667FE			
	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
	Patrol GU Y61 Cab Chassis (Coil) 6" Lift				24091LFE1	24094LFE1	45091LFE1	45094LFE1

/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 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+					45855FE	45856FE /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 LWB (Coil)	10/2018+	12823GR	12825GR				
	Musso Q201 / Q205 LWB (Leaf)	10/2018+	12823GR	12826GR				
	Musso / Korando	1996 - 2006	12667GR	12661GRS	24667FE	24661FES		
	Rexton Y400	2018+	12823GR	12828GR				
TO SUIT SUBARU	Forester - See pages 238 / 239 for listing							
	Outback - See page 240 for listing							
	XV - See page 241 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	12682GR /C /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		
	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		

/C = Comfort option available.

/P = Professional option available.

¹ Bundera / Wrangler LHS² Bundera / Wrangler RHS³ 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 / 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
	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+	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				

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/P = Professional option available.

¹ Bundera / Wrangler LHS² Bundera / Wrangler RHS³ 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.

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 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.



SUPPLEMENTARY 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.

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.

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.



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.



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 100mm (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



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	LP7
	All	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	LP4
	w/ 3.0" Leaf	LP7
Bronco II	w/ 2.5" Leaf	LP4
	w/ 3.0" Leaf	LP7
Courier / Ranger (Not USA model)	All	LP3
Econovan & Spectron	All	LP1
E Series Vans	w/ 2.5" Leaf	LP4
	w/ 3.0" Leaf	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	LP4
	w/ 3.0" Leaf	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	LP4
	w/ 3.0" Leaf	LP7
Denali & Escalade	All	LP7
G Series, Express 1/2 3/4 & 1 Ton	w/ 2.5" Leaf	LP4
	w/ 3.0" Leaf	LP7
Savannah Vans 1/2 3/4 & 1 Ton	w/ 2.5" Leaf	LP4
	w/ 3.0" Leaf	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	LP4
	w/ 3.0" Leaf	LP7
Tahoe & Yukon	w/ 2.5" Leaf	LP4
	w/ 3.0" Leaf	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
Comanche 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



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

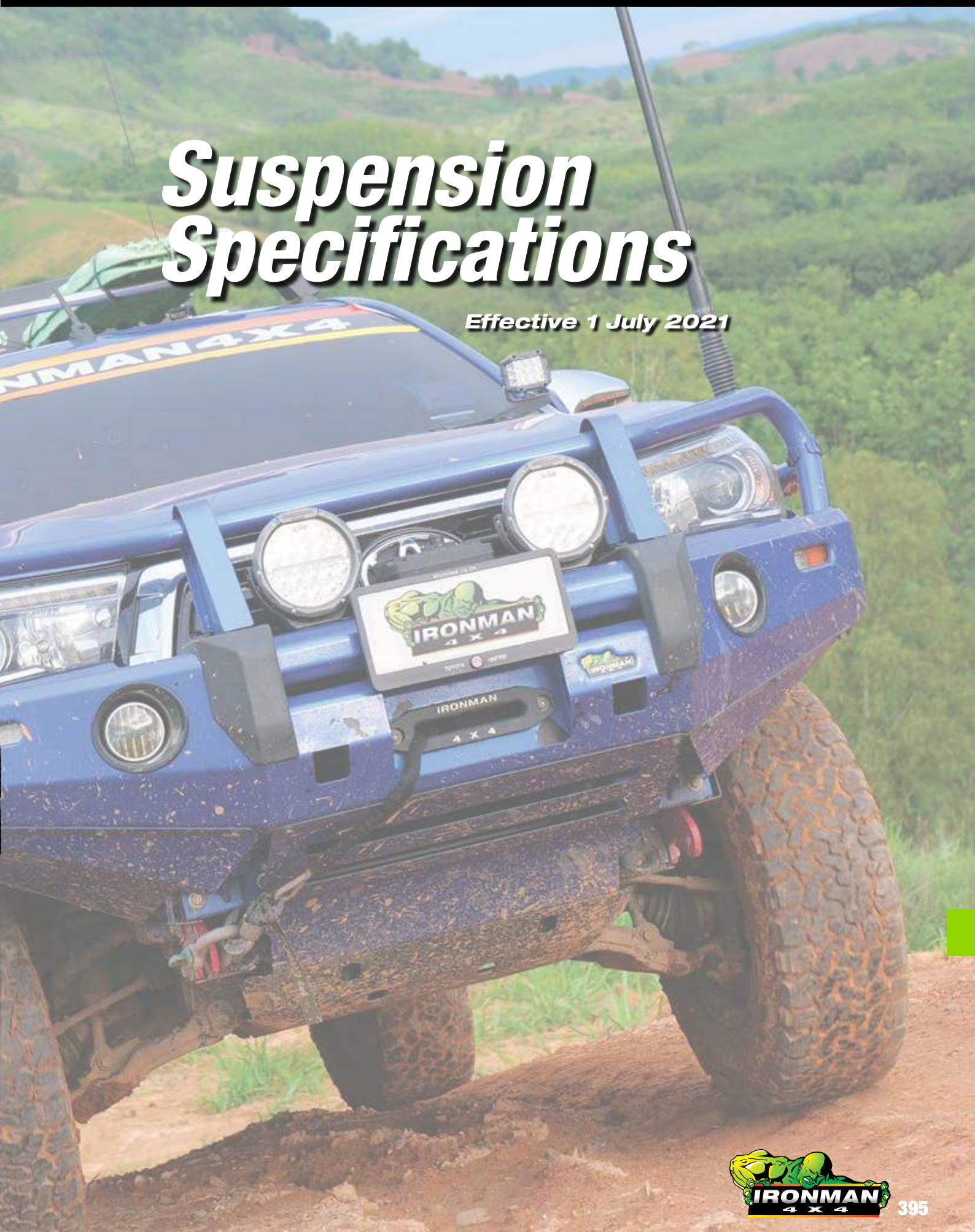
Colours and styles may vary between models. Prices do not include freight or fitting and are subject to change without notice.

www.ironman4x4.com



Suspension Specifications

Effective 1 July 2021



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
--------------------------------------	-----------------

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 SUSPENSION Wheel Alignment	1 Hour
--	---------------

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 or TSS safety systems may need to be recalibrated by a qualified service technician.

OWNER DETAILS

NAME: PHONE:
ADDRESS:

VEHICLE DETAILS

MAKE: MODEL: VIN / REG NO:
ODOMETER: ENGINE TYPE: BODY TYPE:
PRE EXISTING MODIFICATIONS OR WEIGHTED ACCESSORIES:

PART NUMBERS INSTALLED

PART #	BATCH#	PART #	BATCH#
PART #	BATCH#	PART #	BATCH#
PART #	BATCH#	PART #	BATCH#
PART #	BATCH#	PART #	BATCH#
PART #	BATCH#	PART #	BATCH#

SUSPENSION MEASUREMENTS

VEHICLE HEIGHT
LOWER OF WHEEL RIM TO GUARD

BEFORE
mm

WHEEL RIM
SIZE: "

AFTER
Test Drive
mm

SUSPENSION MEASUREMENTS

ACTUAL MEASUREMENT OF NEW SPRINGS
PRIOR TO INSTALLATION

SPRINGS
Free Height
Camber
mm

NOTES AND COMMENTS

NOTES:
.....

POST INSTALLATION INSPECTION

☐ All fitting, fasteners and wheels have been
TICK tensioned to the correct manufacturers
specifications and marked with a paint pen
where appropriate.

INSTALLERS NAME: PRINT NAME

SIGNATURE:

DATE OF INSPECTION:

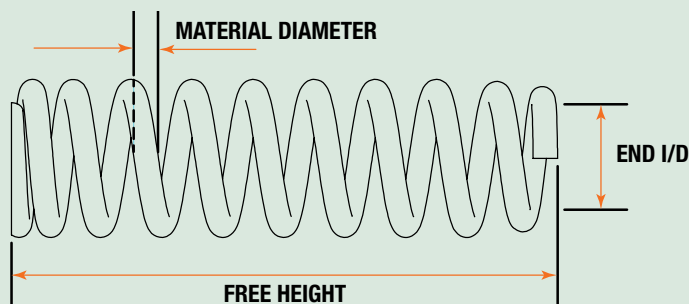
All measurements to be taken prior to installation, immediately after initial test drive and again at 500km check.
All vehicle height measurements to be taken from lower of wheel rim to guard unless otherwise stated. Up to 10mm height reduction in springs can be considered normal settling over time. All measurements are metric except wheel rim size.
Suspension product warranty period is 3 years or 60,000km, GVM warranty period is 2 years or 40,000km unless otherwise stated.

SIF/240920 Rev.2



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
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
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

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
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
JEEP030B	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
MAH003B	15	405	97	46	263

Coil Springs

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
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
MITSO20B	17	405/400	145	34	194
MITSO20C	18	420	148	39	223
MITSO22B	16	410/400	145	27	154
MITSO25B	17	390	124	45	257
MITSO34B	16	367	140	35	200
MITSO35B	14	315/305	120	40	229
MITSO38B	19	323	72/93	141	806
MITSO38C	19	336	72/93	141	806
MITSO39A	21	330/320	113	136	777
MITSO39B	21	350/340	113	136-166	777-948
MITSO39C	22	335	113.5	162-196	925-1119
MITSO40A	17	325	64/93	105	600
MITSO40B	18	325	64/92	110	628
MITSO40C	18	330	64/92	110	628
MITSO40S	18	310	64/93	118	674
MITSO42A	17	380	145	32	183
MITSO42B	17	403	145	32	183
MITSO42C	18	360	146	50	286
MITSO42S	17	360	145	32	183
MITSO45B	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

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
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
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

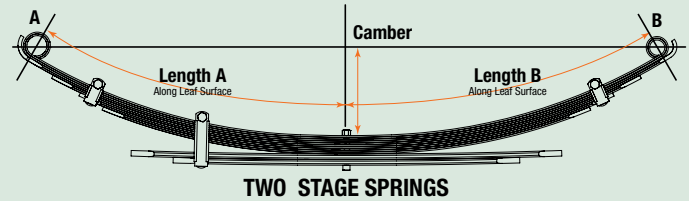
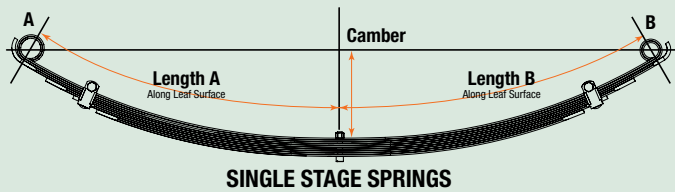
Coil Springs

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
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
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

Part Number	Material	Free Height	End I/D	Spring Rate N/mm	Spring Rate lb/in
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	475/485	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
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	145	827
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
TOY082A	15	442	94	96	548
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



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
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
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
MTS018A	520	685	200	4+1	70	32	28
MTS018B	515	685	195	4+1	70	32	28
MTS018C	515	685	190	5+1	70	32	28
MTS041A	515	685	140	4+1	70	32	28

Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
MTS041B	515	685	145	4+1	70	32	28
MTS041C	515	685	155	5+1	70	32	28
MTS047A	550	775	140	5+1	60	40	28
MTS047B	550	775	140	5+1	60	40	28
MTS047C	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
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

Leaf Springs

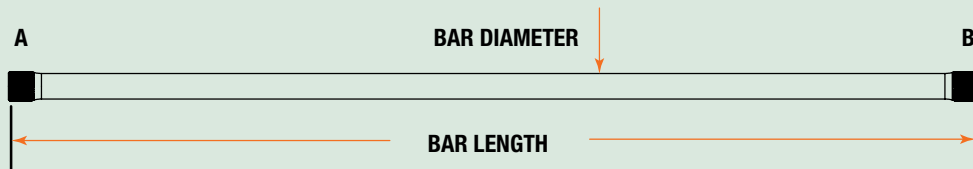
Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
TOY006D	550	550	175	9	70	35	35
TOY007A	570	655	230/220	7	70	35	35
TOY007B	570	645	220/205	6+1	70	35	35
TOY007C	565	655	230/220	7+1	70	35	35
TOY008B	555	590	180	7	70	35	35
TOY008C	555	590	180	8	70	35	35
TOY009B	610	730	210	6+2	70	40	40
TOY009C	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
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

Part Number	Length A	Length B	Camber	Leaves	Width	Eye A	Eye B
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
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
MITSO13	1278	26	39	40
MITSO15C	1370	28	39	40
MITSO19	1308	28	39	40

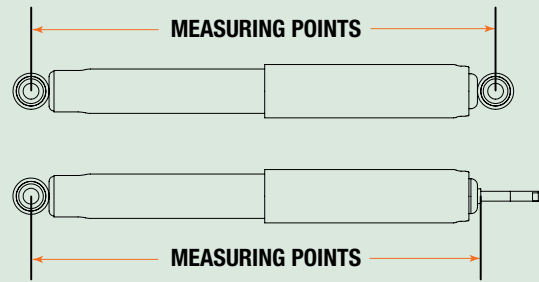
Part Number	Length	Diameter	A End Spline Count	B End Spline Count
MITSO31	1165	24	40	40
NISS013	1203	26	39	39
NISS017	1232	26	39	39
NISS025	894	26	39	39
NISS048	866	26	39	39
SSANG001	1040	26	40	40
TOY026	1063	26	43	40
TOY042	1212	27	40	40
TOY050	1160	32	46	46
TOY051	1210	32	46	46

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
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
12648GR	640	385	B2	635RK	ST1	2244K
12650GR	593	364	B2	635RK	B2	635RK
12652GR	540	333	B1	632RF	B1	632RF

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
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
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	-

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement	Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
12722GR	545	343	ET83	-	ET83	-	12757GR	650	390	CB34	-	ET34	-
12725GR	615	460	STEM 56 X M12	-	FORK	-	12759GR	440	277	ST1	2244K	ET17	ET17
12726GR	602	365	ET69	ET69	ET69	ET69	12760GR	495	310	ET177	ET177	ET177	ET177
12727GR	512	378	STEM 65 x M12	ST727RK	ET154	ET154	12764GR	440	307	STEM 70 x M12	-	ET153	ET153
12728GR	608	369	B1	632RF	ET34	ET34	12765GR	625	380	ET163	-	ET163	-
12729GR	550	339	B1	632RF	B1	632RF	12774GR	550	336	ST6	2244AK	CB7	CB7
12729GRP	550	343	B1	632RF	B1	632RF	12775GR	575	357	ET61	-	ET65	-
12730GR	560	425	STEM 68 X M12	ST710RK	ET153-1	ET153-1	12776GR	587	362	ET172	-	CB34	-
12731GR	540	333	ET69	ET69	ET69	ET69	12777GR	587	362	ET172	-	ET172	-
12732GR	580	380	STEM 33 X M12	-	ET162	-	12780GR	613	450	STEM 68 x M12	ST710RK	ET113-1	ET113-1
12735GR	830	667	STEM 35 X M12	-	CLEVIS	-	12781GR	650	384	ST38	ST21RK	ET38-2	ET38-2
12738GR	830	667	STEM 35 X M12	-	CLEVIS	-	12791GR	310	217	ST1	2244K	ET17	ET17
12740GR	452	299	STEM 81 X M12	-	ET158-2	ET158-2	12795GR	447	290	ST21	ST21RK	ET153	-
12742GR	564	356	ST42	-	ET160	ET160	12796GR	619	369	ST21	ST21RK	B2	635RK
12743GR	600	362	ST10	ST10RK	ET38	ET38	12797GR	415	295	STEM 64 X M12	ST710RK	ET153-1	ET153-1
12744GR	609	361	ST10	ST10RK	ET17	ET17	12804GR	535	345	CB159	-	ET38	ET38
12745GR	495	359	STEM 64 x M12	ST710RK	ET153-1	ET153-1	12805GR	570	351	B1	632RF	B2	635RK
12746GR	605	360	ST1	2244K	ET17	ET17	12807GR	451	344	STEM 48 X M10	-	CB160	-
12747GR	625	400	STEM 45 x M14	-	CLEVIS	-	12808GR	673	404	ET164	-	ET164	-
12748GR	711	450	STEM 45 x M14	-	CLEVIS	-	12809GR	461	354	STEM 55 X M10	-	CB160	-
12749GR	530	325	ET69	ET69	B1	632RF	12810GR	605	375	ET164	-	ET164	-
12750GR	562	425	STEM 68 X M12	ST710RK	ET153-3	ET153-3	12811GR	630	390	ET113	-	ST39	ST39
12751GR	575	325	ST38	656RK	ET69	632RF	12812GR	597	375	ST39	-	ET174	ET174
12751LGR	650	382	ST38	656RK	ET69	632RF	12823GR	478	360	STEM 28 X M10	-	ET174	ET174
12752GR	617	374	CB35	CB35	ET69	632RF	12824GR	525	320	STEM 90 X M10	-	ET175	ET175
12752LGR	665	396	CB35	CB35	ET69	632RF	12825GR	545	330	STEM 90 X M10	-	ET175	ET175
12755GR	625	381	ET113	-	ET113	-	12826GR	580	365	ET176	ET176	ET176	ET176
12756GR	432	293	ET173	-	ET173	-	12827GR	496	376	STEM 65 X M12	-	ET155	ET155

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	ET17	ET17
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

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
24697FE	520	322	B2	635RK	ST38	656RK
24698FE	626	381	B1	632RF	B1	632RF
24698FEC	626	381	B1	632RF	B1	632RF
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	-

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement	Seal Service Kit	Seat Insulator	Adjusting Rings
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
45716LFE	402	287	STEM 86 x M12	656RK	ET153-2	ET153-2	45SK7220	45RSS004	45TAR002



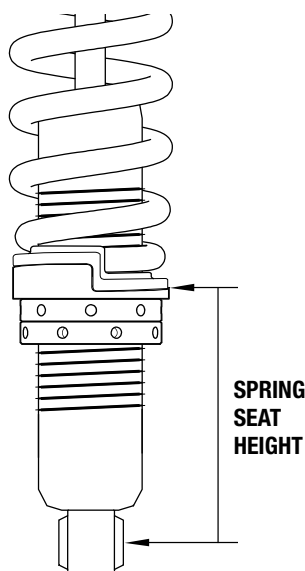
Shock Absorbers

FOAMCELLPRO

Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement	Seal Service Kit	Seat Insulator	Adjusting Rings
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		
45852FEC	640	498	ET180	-	ET181	-	45SK6520		
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		
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		

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 Holden	To Suit Colorado / Trailblazer	45745FE	190mm
To Suit Isuzu	To Suit D-Max	45745FE	190mm
	To Suit D-Max	45845FE	195mm
To Suit Mazda	To Suit BT50	45727FE	190mm
To Suit Mercedes	To Suit X-Class	45716FE	105mm
To Suit Nissan	To Suit Navara D40	45716FE	105mm
	To Suit Navara NP300	45716FE	105mm
	To Suit Patrol Y62	45740FE	130mm
To Suit RAM	To Suit RAM 1500 DS	45855FE	185mm

Make	To Suit Model	Part No.	OEM Spring Seat Height
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 Tundra	45780FE	245mm with TOY063 Coil



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 necessary 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.

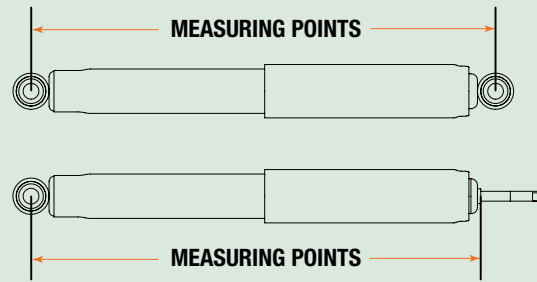
Independent suspension MUST maintain at least 60mm downward travel from ride height. Raising ride height too high can damage the suspension components, impair suspension operation and safety.



ISHOCKTOOL001 Multi-tool for shock absorber service and strut ride height adjustment

Steering Dampers

STEERING DAMPER MEASUREMENT REFERENCE

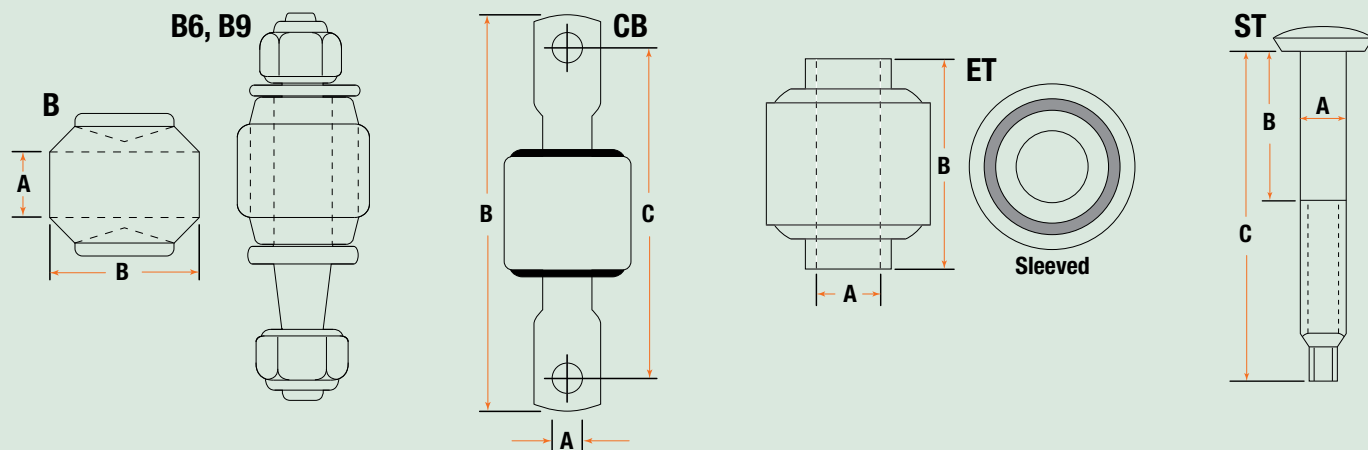


Part Number	Extended (mm)	Compressed (mm)	Upper Mount Type	Upper Replacement	Lower Mount Type	Lower Replacement
3501	550	345	B9	B9MK	B9	B9MK
3502	655	394	ET65	-	ET65	-
3511	525	310	ST1	2244K	ST1	2244K
3517	609	368	B6	-	B6	-
3521	540	340	ST1	2244K	B9	B9MK
3521S	487	293	ST1	2244K	ST1	2244K
3522	541	331	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

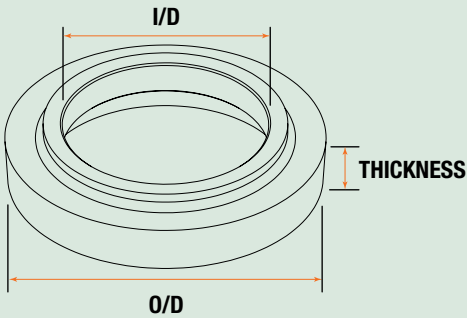


Type	A Diameter	B Length	
B1	16	36	
B2	19	43.5	
B5	15.5	33	
B6	16	36	Adaptor
B9	16	36	Adaptor
CB20	13	95	77
CB34	11	97	75
CB35	10	90	80
CB7	11.5	78	62
CB159	10	116	95.5
CB160	11.5	128	100
ET104	20	43	
ET109	10	24.1	
ET113	16	38.5	
ET113-1	16	38.5	Sleeved
ET141	12	41	
ET142	16	36.5	
ET153	14	40	Sleeved
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

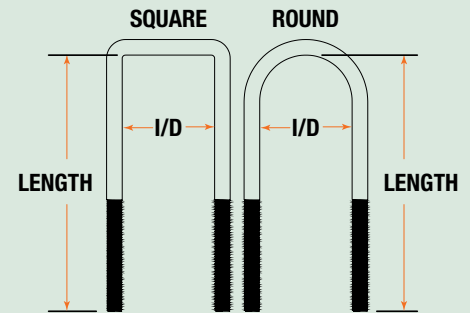


Part Number	O/D	I/D	Thickness	Material
HILFR05	63	54.5	5	Steel
HILFR05F	63	60.5	5	Steel
HILFR10	63	54.5	10	Steel
HILFR10F	63	60.5	10	Steel
HILFR15	63	54.5	15	Steel
HILFR15F	63	60.5	15	Steel
LC70F30	138	86	30	Polyurethane
LCF20	160	114.5	20	Polyurethane
LCF30	160	114.5	30	Polyurethane

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

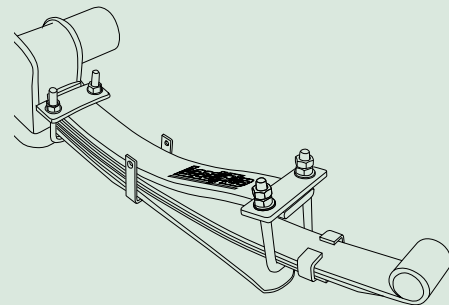
U-BOLTS MEASUREMENT REFERENCE



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
449UBK	Square	230	83	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
512UBK	Round	160	70	M12 X 1.5 X 65	75
654UBK	Round	165	82	M12 X 1.5 X 75	75

Part Number	Type	Length	I/D	Thread	Tension Nm
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 X 65	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 TO SUIT NISSAN PATROL Y61 GU WAGON Pre 2/2000	839RK	832RT	Radius Arm - Diff	4
		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 2° OFFSET RADIUS ARM BUSHES

Model	Part Number	Contents	Position	Qty Per Kit
TO SUIT NISSAN PATROL Y60 GQ 1989 - On TO SUIT NISSAN PATROL Y61 GU WAGON Pre 2/2000	839CRK	1144R	Radius Arm - Diff Offset	4
		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



SAFER, STRONGER, SMARTER

+61 3 9532 1111
www.ironman4x4.com

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.



Impossible is for the unwilling!



for a full range of accessories visit our website

www.ironman4x4.com



Accessories Selection and Information

Effective 1 July 2021



Features and Benefits

COMMERCIAL BULL BAR



Australian Designed and Engineered.

Styled around the contours of the vehicle.

Tested in Australia and complies to ADRs and airbag compatibility.

Designed to ensure maximum strength, protection and improved approach angle.

Winch compatible on separate winch cradle removing excess weight off the bar and reducing weight on the front suspension.

An improved level of occupant safety from animal strikes.

Made using the highest quality SPHC oil and pickled steel.

Robot welded together for ultimate strength and accuracy.

Bar comprises of the following features

A-Frame 50mm triple loop design, integrated LED parker and indicator, high lift jack points, aerial tab. Driving light mounting locations. Reinforced front centre and side wing for protection.

The Ironman 4x4 commercial bar is perfect for the customer who wants maximum protection without the option of fog lights. Perfect for the avid 4wder, daily driver or fleet buyer.

COMMERCIAL DELUXE BULL BAR



Australian Designed and Engineered.

Styled around the contours of the vehicle.

Tested in Australia and complies to ADRs and airbag compatibility

Designed to ensure maximum strength, protection and improved approach angle.

Winch compatible on separate winch cradle removing excess weight off the bar and reducing weight on the front suspension.

An improved level of occupant safety from animal strikes.

Made using the highest quality SPHC oil and pickled steel.

Robot welded together for ultimate strength and accuracy.

Bar comprises of the following features

A-Frame 50mm triple loop design, integrated LED parker and indicator, fog light and loom, high lift jack points, aerial tab. Driving light mounting locations. Reinforced front centre and side wing for protection.

The Ironman 4x4 commercial deluxe bar is perfect for the customer who wants maximum protection with the option of a fog lights. Perfect for owner wanting a more styled protective option whilst maintaining or adding fog lights.

PROTECTOR BULL BAR



Australian Designed and Engineered.

Styled around the contours of the vehicle.

Tested in Australia and complies to ADRs and airbag compatibility.

Designed to ensure maximum strength, protection and improved approach angle.

Winch compatible on separate winch cradle removing excess weight off the bar and reducing weight on the front suspension.

An improved level of occupant safety from animal strikes.

Made using the highest quality SPHC oil and pickled steel.

Robot welded together for ultimate strength and accuracy.

Bolt on 304 stainless steel loops.

Bar comprises of the following features

Bolt on triple loops 75mm centre and 50mm outer loops, integrated LED parker and indicator, fog light and loom, high lift jack points, aerial tab. Driving light mounting locations. Reinforced front centre and side wing for protection.

The Ironman 4x4 protector bar is perfect for the customer who wants maximum protection with the option of a fog lights and with the shine of stainless steel loops. Perfect for owner wanting a to match the chrome highlights on their vehicle whilst maintaining protection.

PROGUARD NO LOOP BULL BAR



Australian Designed and Engineered.

Styled around the contours of the vehicle.

Tested in Australia and complies to ADRs and airbag compatibility

Designed to ensure maximum strength, protection and improved approach angle.

Winch compatible on separate winch cradle removing excess weight off the bar and reducing weight on the front suspension.

An improved level of occupant safety from animal strikes.

Made using the highest quality SPHC oil and pickled steel.

Robot welded together for ultimate strength and accuracy.

Features no loops for a bumper replacement look.

Bar comprises of the following features

Lower bull bar section only, integrated LED parker and indicator, fog light and loom, high lift jack points, Driving light mounting locations. Reinforced front centre and side wing for protection.

The Ironman 4x4 proguard bar is perfect for the customer who wants some protection with the option of a fog lights but without the addition of full loops. Single or triple stainless-steel loops can be added for increased protection. Perfect for owner wanting a look of a bumper replacement bar but with the option to add to the bar with different loops.

Features and Benefits

PREMIUM COMMERCIAL DELUXE BULL BAR



Australian Designed and Engineered.

Styled around the contours of the vehicle.

Tested in Australia and complies to ADRs and airbag compatibility.

Designed to ensure maximum strength, protection and improved approach angle.

Winch compatible on separate winch cradle removing excess weight off the bar and reducing weight on the front suspension.

An improved level of occupant safety from animal strikes.

Made using the highest quality SPHC oil and pickled steel.

Robot welded together for ultimate strength and accuracy.

Designed for the larger 4wds.

Bar comprises of the following features

A-Frame 60mm triple loop design, integrated LED parker and indicator, metal fog light surround with fog lights and loom, high lift jack points, 3 aerial tabs. Driving light mounting locations. Reinforced front centre and side wing for protection.

The Ironman 4x4 Premium deluxe bar is perfect for the customer who wants maximum protection with the option of a fog lights. Perfect for owner of a larger 4wd wanting a more protection coverage and a larger tube size.

POLISHED ALLOY BULL BAR



Australian Designed and Engineered.

35% less weight than steel bull bar.

Styled around the contours of the vehicle.

Tested in Australia and complies to ADRs and airbag compatibility

Designed to ensure maximum strength, protection and improved approach angle.

Winch compatible on separate winch cradle removing excess weight off the bar and reducing weight on the front suspension.

An improved level of occupant safety from animal strikes.

Made using the highest quality 5052 Aluminium.

Welded together for ultimate strength and accuracy.

Bar comprises of the following features

Triple loops 75mm centre and 50mm outer loops, integrated LED parker and indicator, fog lights and loom, 2 aerial tabs. Driving light mounting locations. Reinforced front centre and side wing for protection.

The Ironman 4x4 Polished alloy bar is perfect for the customer who wants maximum protection with advantage of less weight. The Polished alloy bar weighs 35% less when compared to steel bars.

PROGUARD SINGLE OR TRIPLE LOOP



Add to the Proguard no loop bull bar for increased protection, style and for aesthetics.

75mm 304 stainless steel tubing centre loop can be added for added styling to complement any vehicle and increase protection in the centre of the vehicle.

The triple loop design is made up of 75mm centre loops with 50mm outer loops out of 304 stainless steel. The triple loops can be added for added styling to complement any vehicle and increase protection across the full front of the vehicle.

Includes

Centre loop bar and overriders.

RECOVERY POINTS



A rated recovery point is an essential accessory for any 4wd. Designed in Australia tested and approved to ensure the safest connection point on the vehicle for a recovery.

Designed using 12mm steel with elongated hole to allow a rated shackle or soft shackle to pass through, allowing the strap to be on the correct angle.

Powder coated Red for quick and easy identification with safety instructions on each point. Rated at 5000kgs, the rated recovery points can be used with an equalisation strap allowing load distribution across both points.

SIDE STEPS



Side steps provide a stronger step option that bolt to the chassis and not the body. The steel steps Allows for easy access to vehicle.

Premium Steel Construction - Made from the highest quality SPHC oil and pickled steel for maximum strength and resistance to rust.

Heavy duty black powder coated checkerplate tread is not only stylish, but practical and durable.

Newer Hybrid Design - Allows for the addition of side rails at a later point

Can be colour coded to match vehicle paint colour.

SIDE RAILS



Designed to be added to the Ironman 4x4 side step range for complete sill, door and panel protection.

Premium Steel Construction - Made from the highest quality SPHC oil and pickled steel for maximum strength and resistance to rust.

Heavy duty black powder coating is practical and durable, or can be colour coded to match vehicle paint colour. Easily attach to Ironman 4x4 hybrid side steps and most bull bars on the market.

Features and Benefits

SNORKELS

Snorkels provide cleaner, dryer and cooler air to the vehicles engine. By raising the height of the vehicles air intake, this also allows for safer water crossings. The ram head forces air into the airbox and deflects any rain, forcing the rain to the outer edges, allowing the rain to exit at the head level and not enter the airbox.

Heavy Duty Construction - Made from the highest quality LLPDE and has the highest UV rating for harsh outback environments.

3D Scanned and Designed - Ensures the snorkel complements the contour lines of your vehicle.



CANVAS SEAT COVERS

Tailored - Comfort canvas seat covers to suit most off-road vehicles

Highest quality manufacturing - Made from 12oz, 100% cotton natural fibre canvas that is water, mud and fire resistant

Cushioning Foam - Adds an extra level of - Comfort with the added extra layer of cushioning foam whilst providing an air gap to keep cooler

100% Airbag Deploy Safe - Employs the use of a special thread and controlled stitching process to ensure compliance.

Built-in - Map pockets and lumbar support control access.



WINCHES

Australian engineer, designed and tested.

Designed to suit all Ironman 4x4 Bull Bars as well as most winch compatible bull bars on the market.

9,500lb or 12,000lb options, available with synthetic rope or steel cable.

High speed balanced motor with sealed bearings and fully sealed style solenoid. Repositionable clutch handle. IP68 rated with external remote breather. Integrated anti-tamper power cut off and an all in one wireless/plug in controller with LED torch.



LED LIGHTS

Available in a range of Driving Light or Light Bar styles to suit most end user requirements.

See page 23-26 for different styles, or page 434-435 for technical specifications and product comparison.



DC TO DC BATTERY CHARGERS

Made in Australia, the 40 amp DC to DC charger is suitable for 12 volt vehicle and trailer systems. The DC to DC unit also works with standard or variable/smart alternators. 3-stage 12V booster charger. Remote charge status LED indicator. Very low standby current <3mA.

Optional start assist kit, assists to start the car when the main battery is flat and also can boost charge amperage output to 80Amp max.



ELECTRIC BRAKE CONTROLLER

Easily adjust the strength of the brakes on your trailer when towing.

Easy adjustment dashboard dial. Remote hideaway control box. Mountable at any angle. Push button override function. Dual axle capability.

Compatible with ESC, single and dual axle trailers

Alko Approved unit.



REAR TOW BARS

Australian Designed and developed to suit 4x4 vehicles with factory bumpers.

Dynamic and static testing to 3500kg. Comes complete with tow hitch, pin and 3500kg rated 50mm tow ball.



REAR PROTECTION TOW BARS

Designed for complete vehicle rear protection.

Meets ADR and Australian towing standards. Side rear quarter protection. 4mm steel construction with 8mm tow bar sub frame. Protected location for anderson and trailer plug. LED numberplate lights. Dynamic and static testing to 3500kg. Comes complete with tow hitch, pin and 3500kg rated 50mm tow ball.



ABS CANOPIES

Heavy duty 9mm smooth finish ABS Plastic construction with an in-built metal supporting frame.

Marine carpet lined. Colour coded options or can be matched to suit vehicle colour. Rear LED stop light on some models. Plug and play wiring loom. Internal clamps. Internal light and front sliding window. Lockable tinted lift up windows with gas struts. Central locking available for some models.



Features and Benefits

PINNACLE CANOPIES

Heavy duty smooth finish vinyl ester fiberglass construction with a reinforced structural frame.

Colour coded options or can be matched to suit vehicle colour. Roof rails. Internal battery operated light. Internal front sliding window. Lockable tinted lift up windows with gas struts. Central locking.



SINGLE AND TWIN DRAWER SYSTEMS

Available as a single or double drawer option. Wing kits available to suit twin drawer systems.

Comes fully assembled. 100kg rating per drawer. Galvanised steel construction lined with marine grade carpet. T-Lock lockable handles.



LONG RANGE FUEL TANKS

Designs to suit a wide range of models, with capacities of up to 160L.

2mm aluminised steel with a black powdercoat finish. 5 day pressure tested. Internal baffles.



ICE CUBE FRIDGE / FREEZERS

SECOP Compressor. Electronically controlled. Low energy consumption. 3 year components warranty. 5 year compressor warranty. Fridge or freezer functionality (65L has both).



ROOFTOP TENTS

Premium 280gsm Ripstop poly cotton canvas.

Waterproof and breathable "Climate cover" flysheet controls temperature and reduces condensation. All openings with insect mesh and internal covers.

65mm high density luxury foam mattress. Heavy duty 1000D waterproof cover. Lightweight aluminium and insulated floor. Heavy duty YKK zips.

Add on Annex options are also available to complement this unit.



AWNINGS

Available in a range of widths and lengths. Please see page 21 for details and other add on options that are also available.

Premium 280gsm Ripstop UV50+ rated poly cotton canvas. Flexible nylon joints. Twist lock poles. Integrated LED light strip with dimmer. Reflective guy ropes. 1000D PVC cover. Room enclosure and flyscreen netting room available as an add on. Now also available are the new awning room and Awning Xtra Weathershield.



STEEL ROOF RACKS

Available in a range of styles and sizes, please see page 34 for variations.

Strong steel construction.

Spare wheel mount on Cage and Trade style racks.

Durable black powdercoated finish. Heavy duty reinforced mesh flooring. Wind noise reducing air deflector plate.

Roof rack mounting kits also available, sold separately.



ALLOY ROOF RACKS

Available in a range of styles and sizes, please see page 33 for variations.

Up to 60% lighter than steel roof racks.

Lightweight but strong alloy construction.

Durable gunmetal grey powdercoated finish. Heavy duty reinforced aluminium mesh flooring. Wind noise reducing air deflector plate.

Roof rack mounting kits also available, sold separately.



UNDERBODY PROTECTION

Safeguard against off-road damage from rocks, stumps and ground strikes. Available in IUP or UBP series.

See vehicle listings to see options available for each vehicle.

IUP Series

2.5-3mm pressed and folded steel.

Easy bolt-on installation.

Semi-gloss black powdercoated finish.

UBP Series

4mm fabricated steel.

Recessed hardware and integrated framework.

5 x impact resistance.

Airflow ventilation channels and service inspection holes.

Textured black powdercoated finish and anti-corrosion coating.





If you can dream it, you can do it!



for a full range of accessories visit our website

www.ironman4x4.com



Accessories Specifications

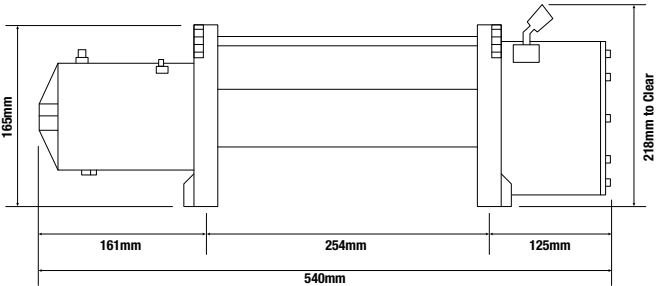
Effective 1 July 2021



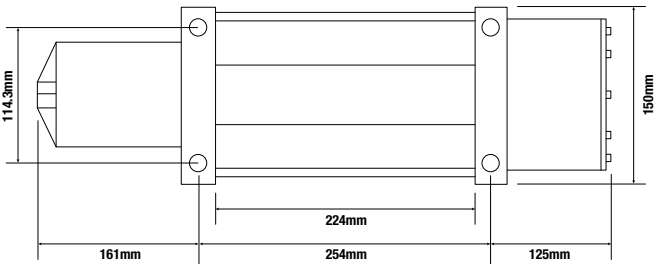
Winches and Bull Bars

MONSTER WINCHES

Part Number	Capacity	Description	Weight
WWB9500	9500lb	With Steel Cable and Wireless Plug in Controller	N.W 42kg (90lb)
WWB12000	12000lb	With Steel Cable and Wireless Plug in Controller	N.W 44kg (98lb)
WWB9500SR	9500lb	With Synthetic Rope and Wireless Plug in Controller	N.W 28kg (62lb)
WWB12000SR	12000lb	With Synthetic Rope and Wireless Plug in Controller	N.W 29kg (64lb)



SIDE VIEW



BOLTING PATTERN

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

Bull Bars

COMMERCIAL

BBC

- ADR 69, 73 approved
- 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 approved
- 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



PROTECTOR

BBT

- ADR 69, 73 approved
- 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



POLISHED ALLOY

BBA

- ADR 69, 73 approved
- 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



PREMIUM COMMERCIAL DELUXE

BBP

- ADR 69, 73 approved
- 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



PROGUARD NO LOOP

BBT

- ADR 69, 73 approved
- 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



Panel Protection and Recovery

Bull Bars, Rear Tow Bars, Side Steps / Rails and Recovery Points

TO SUIT VEHICLE MAKE AND MODEL	Commercial	Commercial Deluxe	Protector	Polished Alloy	Proguard No Loop ³	Premium / Special	Recovery Points	Tow Bars	Rear Step Tow Bars	Side Steps and Rails	Side Steps	Side Rails	Page
Approximate Weight	86kg	86 kg	82kg	62kg	75kg	92kg	-	30kg	69kg	53kg	40kg	13kg	
Tube Diameter	51mm	51mm	51mm	51mm	-	60.3mm	-	-	-	51/60.3mm	51/60.3mm	51/60.3mm	
To Suit Fiat Fullback 2016+	BBC050	BBCD050		BBA050	BBT050-NL		IRP050	TB050	RTB050	SSR050	SS050	SS050 RAIL	41
To Suit Ford Maverick 1988-1994 (See Nissan GQ Patrol)		BBCD010											216
To Suit Ford Ranger Raptor 2018+									RTB069				45
To Suit Ford Ranger PX Mk III 8/2018+ WITH or WITHOUT Tech Pack Adaptive Cruise Control (CC)		BBCD066*			BBT066-NL*		IRP054	TB038	RTB038	SSR054	SS054	SS054 RAIL	46
To Suit Ford Ranger PX Mk III 8/2018+ WITHOUT Tech Pack Adaptive CC With Sensor Provisions	BBC055	BBCD055					IRP054	TB038	RTB038	SSR054	SS054	SS054 RAIL	46
To Suit Ford Ranger PX Mk II 2015-7/2018 WITH or WITHOUT Tech Pack Adaptive Cruise Control (CC)		BBCD054			BBT054-NL		IRP054	TB038	RTB038	SSR054	SS054	SS054 RAIL	50
To Suit Ford Ranger PX Mk II 2015-7/2018 WITHOUT Tech Pack Adaptive CC With Sensor Provisions	BBC055	BBCD055					IRP054	TB038	RTB038	SSR054	SS054	SS054 RAIL	50
To Suit Ford Ranger PX 9/2011-2015	BBC038	BBCD038		BBA038	BBT038-NL		IRP054	TB038	RTB038	SSR054	SS054	SS054 RAIL	54
To Suit Ford Ranger PJ / PK 2007+ ²		BBCD014	BBT014							SSR002	SS008		58
To Suit Ford Everest AU II 7/2018+ WITH or WITHOUT Tech Pack Adaptive Cruise Control (CC)		BBCD066*			BBT066-NL*		IRP054			SSR055	SS055	SS055 RAIL	61
To Suit Ford Everest AU II 7/2018+ WITHOUT Tech Pack Adaptive CC With Sensor Provisions	BBC055	BBCD055					IRP054			SSR055	SS055	SS055 RAIL	61
To Suit Ford Everest 2015-6/2018 WITH or WITHOUT Tech Pack Adaptive Cruise Control (CC)		BBCD054			BBT054-NL		IRP054			SSR055	SS055	SS055 RAIL	63
To Suit Ford Everest 2015-6/2018 WITHOUT Tech Pack Adaptive CC With Sensor Provisions	BBC055	BBCD055					IRP054			SSR055	SS055	SS055 RAIL	63
To Suit Holden Trailblazer LT / LTZ 11/2017+	BBC057	BBCD057			BBT057-NL		IRP057 IRP058			SSR044	SS044	SS044 RAIL	70
To Suit Holden Colorado RG 11/2016-2020	BBC057	BBCD057			BBT057-NL		IRP057 IRP058	TB040	RTB040	SSR057	SS057	SS057 RAIL	74
To Suit Holden Colorado RG 2012-10/2016	BBC040	BBCD040					IRP058	TB040	RTB040	SSR057	SS057	SS057 RAIL	77
To Suit Holden Colorado 7 RG 2012+		BBCD044	BBT044				IRP058			SSR044	SS044	SS044 RAIL	72
To Suit Holden Colorado RC 7/2008-12/2012 ^{1 2}		BBCD027	BBT027							SSR006	SS001		81
To Suit Holden Rodeo RA7 2007-7/2008	BBC020	BBCD020	BBT020							SSR006	SS001		83
To Suit Holden Rodeo RA 2002-2006 ²		BBCD003								SSR006	SS001		85
To Suit Isuzu D-MAX 8/2019+		BBCD074			BBT074-NL		IRP074		RTB074	SSR074	SS074	SS074 RAIL	90
To Suit Isuzu D-MAX 2/2017-7/2019 (Will not fit narrow body)	BBC058	BBCD058	BBT058		BBT058-NL		IRP058	TB041	RTB041	SSR057	SS057	SS057 RAIL	93
To Suit Isuzu D-MAX 6/2012-1/2017	BBC041	BBCD041	BBT041				IRP058	TB041	RTB041	SSR057	SS057	SS057 RAIL	96
To Suit Isuzu D-MAX 2007-6/2012 ²	BBC020	BBCD020	BBT020							SSR006	SS001		100
To Suit Isuzu MU-X 3/2017+		BBCD061			BBT061-NL		IRP058			SSR044	SS044	SS044 RAIL	102
To Suit Isuzu MU-X 2014-2/2017		BBCD049	BBT049				IRP058			SSR044	SS044	SS044 RAIL	102
To Suit Jeep Gladiator JT 4/2019+	BBR077 - (Raid Full Length Bumper)			BBR077ST - (Raid Stubby Bumper)					RTB077JT		SS077JT		110
To Suit Jeep Grand Cherokee WK2 2013+		BBCD052											112
To Suit Jeep Wrangler JL (4 Door) 2018+	BBR077 - (Raid Full Length Bumper)			BBR077ST - (Raid Stubby Bumper)				TB077JL	RTB077JL		SS077JL		116
To Suit Jeep Wrangler JK 2007+	BBR077	BBCD035		BBR077ST				TB077JL					118
To Suit Land Rover Defender 2007-2016	BBC023												125
To Suit LDV T60 2017+		BBCD068*											134
To Suit Mazda BT50 6/2020		BBCD080			BBT080-NL				RTB080	SSR080	SS080	SS080 RAIL	139
To Suit Mazda BT50 2012-5/2020 ²	BBC039	BBCD039			BBT039-NL		IRP054	TB038	RTB038	SSR039	SS039		142
To Suit Mazda BT50 J97M 2006-2011 ^{1 2}	BBC024	BBCD024	BBT024							SSR007	SS009		146
To Suit Mitsubishi Pajero Sport 7/2019+		BBCD079*			BBT079-NL*		IRP059			SSR079	SS079	SS079 RAIL	154
To Suit Mitsubishi Pajero Sport 11/2016-6/2019 (GLX + GLS only)		BBCD059*			BBT059-NL*		IRP059				SS059		156
To Suit Mitsubishi Pajero NW 2011-NX	BBC045	BBCD045											158
To Suit Mitsubishi Pajero NS & NT 5/2000-2011	BBC045	BBCD045											159
To Suit Mitsubishi Triton MR (GLS Model) 11/2018+		BBCD067*			BBT067-NL*		IRP059	TB050	RTB067GLS	SSR050	SS050	SS050 RAIL	170
To Suit Mitsubishi Triton MR (Non-GLS Model) 11/2018+		BBCD067*			BBT067-NL*		IRP059	TB050	RTB067GLX	SSR050	SS050	SS050 RAIL	170
To Suit Mitsubishi Triton MQ 2015-10/2018	BBC050	BBCD050		BBA050	BBT050-NL		IRP050	TB050	RTB050	SSR050	SS050	SS050 RAIL	174
To Suit Mitsubishi Triton MN 2009-2015 ^{1 2}	BBC031	BBCD031	BBT031							SSR031	SS031		179
To Suit Mitsubishi Triton ML 2006-2009 ^{1 2}	BBC016	BBCD016	BBT016							SSR031			182
To Suit Nissan Navara NP300 2015+	BBC048	BBCD048		BBA048	BBT048-NL		IRP005	TB048	RTB048	SSR048	SS048	SS048 RAIL	188
To Suit Nissan Navara D40 ² (Does not suit 2010+ STX - Spain Build)		BBCD012	BBT012				IRP005			SSR003	SS007		191
To Suit Nissan Navara D40 V6 2010+ STX ²		BBCD042	BBT042				IRP005			SSR042	SS042		191
To Suit Nissan Navara D22 2002+ ^{1 2}		BBCD013	BBT013										194

Bull Bars, Rear Tow Bars, Side Steps / Rails and Recovery Points

Panel Protection and Recovery

TO SUIT VEHICLE MAKE AND MODEL	Commercial	Commercial Deluxe	Protector	Polished Alloy	Proguard No Loop ³	Premium / Special	Recovery Points	Tow Bars	Rear Step Tow Bars	Side Steps and Rails	Side Steps	Side Rails	Page
Approximate Weight	86kg	86 kg	82kg	62kg	75kg	92kg	-	30kg	69kg	53kg	40kg	13kg	
Tube Diameter	51mm	51mm	51mm	51mm	-	60.3mm	-	-	-	51/60.3mm	51/60.3mm	51/60.3mm	
To Suit Pathfinder R51 2005-2013		BBCD012	BBT012										198
To Suit Nissan Pathfinder R51 2010+		BBCD042	BBT042										198
To Suit Nissan Patrol Y62 2010-2019						BBP062							204
To Suit Nissan Patrol Y61 GU Series 4 2005+ ¹ (Coil Spring Only)			BBT011			BBP011	IRP005			SSR012 / SSRP011	SS012		206
To Suit Nissan Patrol Y61 GU Series 1-3 1998-2004 ¹ (Coil Spring Only)		BBCD009					IRP005			SSR012	SS012		207
To Suit Nissan Patrol Y60 GQ 1987-1997 ¹ (Coil Spring Only)	BBBC010	BBCD010											216
To Suit Renault Alaskan 2017+ (Thai Built Only)	BBC048	BBCD048		BBA048	BBT048-NL			TB048	RTB048	SSR048	SS048	SS048 RAIL	228
To Suit SsangYong Musso Q200 / Q201 / Q205 10/2018+		BBCD071*											231
To Suit SsangYong Rexton Y400 10/2018+		BBCD071*											236
To Suit Suzuki Jimny GJ 2019+		BBCD070*				BBS070*	IRP070						242
To Suit Suzuki Jimny 2012-2018		BBCD063*											244
To Suit Suzuki Grand Vitara 2012+ (Diesel Manual Only)		BBCD046	BBT046										248
To Suit Toyota 4Runner Gen 5 N280 2009+	BBR078 - (Raid)								RTB078		SS078		252
To Suit Toyota FJ Cruiser 2006+		BBCD037											258
To Suit Toyota Fortuner 2020+ (facelift)		BBCD081			BBT081-NL		IRP051			SSR053	SS053	SS053 RAIL	260
To Suit Toyota Fortuner 2015-9/2020		BBCD053	BBT053		BBT053-NL		IRP051			SSR053	SS053	SS053 RAIL	260
To Suit Toyota Fortuner 2004-2015	BBC030	BBCD030	BBT030		BBT030-NL								262
To Suit Toyota Hilux 8/2020+		BBCD076 BBCD076-NB			BBT076-NL		IRP051	TB051	RTB051-SP	SSR051	SS051	SS051 RAIL	266
To Suit Toyota Hilux Revo 5/2018-7/2020	BBC065	BBCD065		BBA065	BBT065-NL		IRP051	TB051	RTB051/ RTB051-P	SSR051	SS051	SS051 RAIL	270
To Suit Toyota Hilux Revo 2015-4/2018	BBC051	BBCD051		BBA051	BBT051-NL		IRP051	TB051	RTB051/ RTB051-P	SSR051	SS051	SS051 RAIL	270
To Suit Toyota Hilux Vigo 10/2011-2015 ¹	BBC033	BBCD033	BBT033				IRP033			SSR033	SS033		274
To Suit Toyota Hilux Vigo 3/2005-9/2011 ¹	BBC002	BBCD002	BBT002				IRP033			SSR033	SS033		274
To Suit Toyota Hilux Tiger 1997-2004 IFS ¹		BBCD001											278
To Suit Toyota Landcruiser 200 Series 11/2015+	BBC056			BBA056-VX	BBT-056VX-NL*	BBP056-VX*	IRP056			SSRP056	SSP056	SSP056 RAIL	283
To Suit Toyota Landcruiser 200 Series / Lexus LX570 11/2007-1/2012						BBP025	IRP056						286
To Suit Toyota Landcruiser 200 Series / Lexus LX 570 2/2012-10/2015	BBC043		BBT043			BBP043	IRP056						286
To Suit Toyota Landcruiser 105 Series 3/1998-10/2007		BBCD005					IRP005						288
To Suit Toyota Landcruiser 100 Series IFS / Lexus LX470 3/1998-10/2007	BBC006						IRP005						291
To Suit Toyota Landcruiser 80 Series / Lexus LX 450 1990-1998 ¹		BBCD004					IRP005						293
To Suit Toyota Landcruiser 79 Series Single Cab 9/2016+ ¹	BBC019SC		BBT019SC			BBP019SC	IRP019SC			SSR019SC / SSRP019SC	SS019SC / SSP019SC	SSR019SC RAIL / SSRP019SC RAIL	296
To Suit Toyota Landcruiser 79 Series Single Cab 2007-8/2016 ¹	BBC019E		BBT019E			BBP019E				SSR016 / SSRP016	SS016		296
To Suit Toyota Landcruiser 79 Series Dual Cab 11/2012+ ¹	BBC019E		BBT019E			BBP019E	IRP019			SSR019 / SSRP019	SS019		299
To Suit Toyota Landcruiser 78 Series Troop Carrier 2007+ ¹	BBC019E		BBT019E			BBP019E	IRP019						303
To Suit Toyota Landcruiser 78 Series Troop Carrier 1999-2007+ ¹	BBC018	BBCD018											307
To Suit Toyota Landcruiser 76 Series 2007+ ¹	BBC019E		BBT019E			BBP019E	IRP019			SSR015 / SSRP015	SS015		311
To Suit Toyota Landcruiser 75, 78, 79 Series 1984-2007	BBC018	BBCD018											296, 307, 314
To Suit Toyota Prado 150 Series Facelift 11/2017+					BBT064-NL*	BBP064*	IRP064			SSRP064	SSP064	SSP064 RAIL	328
To Suit Toyota Prado 150 Series 10/2013-10/2017	BBC047	BBCD047		BBA047			IRP064			SSR047	SS047		331
To Suit Toyota Prado 150 Series 11/2009-10/2013	BBC029	BBCD029	BBT029				IRP064			SSR047	SS047		331
To Suit Toyota Prado 120 Series 4/2003-10/2009 ¹		BBCD008	BBT008							SSR004	SS017		334
To Suit Toyota Prado 90, 95 Series 1996-10/2002 ¹		BBCD007											336
To Suit Toyota Tacoma 2005+	BBR072								RTB072		SS072		338
To Suit Toyota Tundra 2013-2020	BBR073								RTB073		SS073		340
To Suit Volkswagen Amarok V6 / 4 Cyl 11/2016+	BBC060	BBCD060			BBT060-NL				RTB060	SSR034	SS034	SS034 RAIL	346
To Suit Volkswagen Amarok 2011-10/2016	BBC034	BBCD034	BBT034						RTB060	SSR034	SS034	SS034 RAIL	348

NOTES: ¹ Suits flared guard model. ² Suits both 2WD and 4WD models. ³ Single and triple loop options available. * Only compatible with Synthetic Rope Winch and Alloy Hawse.



Snorkels

SNORKELS

Vehicle Make	Model and Specifics	Part Number	Page
To Suit Fiat Fullback	2016+	ISNORKELO50	41
To Suit Ford Maverick	1988-1994 - (All models except 2.8L Diesel)	ISNORKELO11	216
To Suit Ford Ranger	PX III XL 8/2018+ 3.2L Diesel	ISNORKELO34	46
To Suit Ford Ranger	PX III XLT 8/2018+ 3.2L Diesel	IISNORKELO34XLT	46
To Suit Ford Ranger	PX / PX II XL 7/2011+ 2.2 and 3.2L Diesel	ISNORKELO34	50, 54
To Suit Ford Ranger	PX / PX II XLT 7/2011+ 2.2 and 3.2L Diesel	IISNORKELO34XLT	50, 54
To Suit Ford Ranger	PJ / PK 2006-2011+ - 3.0L TDi Diesel	ISNORKELO21	58
To Suit Holden Trailblazer	LT LTZ 2017+	ISNORKELO36	70
To Suit Holden Colorado / Colorado 7	RG 2012-10/2016	ISNORKELO36	72, 74, 77
To Suit Holden Colorado	RC 2008-2012	ISNORKELO28	81
To Suit Holden Rodeo	RA7 LX and LT 2007-7/2008 - (Does not fit DX Model)	ISNORKELO22	83
To Suit Isuzu D-Max	8/2019+	ISNORKELO74	90
To Suit Isuzu D-Max	6/2012 to 7/2019	ISNORKELO41	93, 96
To Suit Isuzu D-Max	2009-2012 - (Does not fit 4x2 SX Model)	ISNORKELO22	100
To Suit Isuzu MU-X	2014+	ISNORKELO41	102
To Suit Mazda BT50	11/2006-2012 - 3.0L TDi Diesel	ISNORKELO24	129
To Suit Mitsubishi MQ Triton	MQ 2015-10/2018	ISNORKELO50	174
To Suit Mitsubishi Triton	ML / MN 2006-2015	ISNORKELO20	179, 182
To Suit Nissan Navara	NP300 2015-2020 - Suits Wide and Narrow Body 2.3L Twin and Single Turbo Diesel	ISNORKELO48	188
To Suit Nissan Navara	D40 2005+ (Does not suit 2010+ STX - Spain Build Single Cab)	ISNORKELO19	191
To Suit Nissan Pathfinder	R51 2005-2013	ISNORKELO19	198
To Suit Nissan Patrol	GU Series 4 2005+	ISNORKELO13	206
To Suit Nissan Patrol	GU Series 1, 2 and 3 1998-2004	ISNORKELO15	207
To Suit Nissan Patrol	GQ 1987-1997 - (All models except 2.8L Diesel)	ISNORKELO11	216
To Suit Suzuki Jimny	GJ 2018+	ISNORKELO70	242
To Suit Toyota Fortuner	2015+	ISNORKELO53	260
To Suit Toyota Hilux	8/2020+ - 2.8L Turbo Diesel / Narrow Body Model	ISNORKELO51 / ISNORKELO76N	266
To Suit Toyota Hilux	Revo 2015-7/2020 - 2.8L Turbo Diesel	ISNORKELO51	270
To Suit Toyota Hilux	Vigo 2005-2015 - 3.0L TDi, 4.0L Petrol V6	ISNORKELO01	274
To Suit Toyota Landcruiser	200 Series 11/2015+	ISNORKELO56	283
To Suit Toyota Landcruiser	200 Series 11/2007-10/2015	ISNORKELO10	286
To Suit Toyota Landcruiser / Lexus	105 and 100 Series / LX 470 1998-2007	ISNORKELO03	288, 291
To Suit Toyota Landcruiser / Lexus	80 Series / LX 450 1990-1998	ISNORKELO04	293
To Suit Toyota Landcruiser	79 / 78 / 76 Series 2007+	ISNORKELO23	296, 299, 303, 311
To Suit Toyota Landcruiser	75, 78, 79 Series 1984-2007	ISNORKELO09	296, 307, 314
To Suit Toyota Prado	150 Series 11/2017+ 2.8L	ISNORKELO64	328
To Suit Toyota Prado	150 Series 11/2009-10/2017 3L D4D TDi / 4L Petrol V6 and 2.8L D4D TDi	ISNORKELO35	331
To Suit Toyota Prado	120 Series 2003-2009 3L D4D TDi / 4L Petrol V6	ISNORKELO06	334
To Suit Toyota Prado	90 / 95 Series 1996-2002 3.4L Petrol V6	ISNORKELO05	336
To Suit Volkswagen Amarok	2011+	ISNORKELO37	346, 348

REFER TO VEHICLE LISTING PAGES FOR SPECIFIC MODEL COMPATIBILITY / SUITABILITY

Underbody Protection

UNDERBODY PROTECTION

Vehicle Make	Model and Specifics	Standard Part No.	Premium Part No.	Page
To Suit Fiat Fullback	2016+	IUP050K	UBP050	41
To Suit Ford Ranger	PX III 8/2018+		UBP055	46
To Suit Ford Ranger	PX II 2015-7/2018	IUP014K / IUP014F	UBP054 / UBP055	50
To Suit Ford Ranger	PX 7/2011-2015	IUP014K / IUP014F	UBP054	54
To Suit Ford Ranger	PJ / PK 2006-2011	IUP008K		58
To Suit Ford Everest	UA II 7/2018+		UBP055	61
To Suit Ford Everest	9/2015-6/2018	IUP014K	UBP054	63
To Suit Holden Colorado / Trailblazer	RG 11/2016-2020 / Trailblazer LT / LTZ 2017+		UBP057	70, 74
To Suit Holden Colorado	RG 2012-10/2016 / Colorado 7 RG 2012-2016		UBP041	72, 77
To Suit Holden Colorado	RC 2008-2012	IUP009K		81
To Suit Holden Rodeo	RA and RA7 2002-2008	IUP009K		83, 85
To Suit Isuzu D-Max	8/2019+		UBP074 / UBP074S	90
To Suit Isuzu D-Max / MU-X	6/2012 to 7/2019 / MU-X 2014+		UBP041	93, 96, 102
To Suit Isuzu D-Max	2007-06/2012	IUP009K		100
To Suit Landrover Discovery	Series 3, 4 and Range Rover Sport 2005 to 2013	IUP016K		130
To Suit Mazda BT50	6/2020+		UBP074 / UBP074S	139
To Suit Mazda BT50	2012-5/2020	IUP014K / IUP014F	UBP054 / UBP055	142
To Suit Mazda BT50	2006-2011	IUP008K		146
To Suit Mitsubishi Pajero Sport	7/2019+		UBP050	154
To Suit Mitsubishi Pajero	2000-2011	IUP013K		158, 159
To Suit Mitsubishi Triton	2015+	IUP050K	UBP050	170, 174
To Suit Mitsubishi Triton	ML 2006-2009	IUP010K / IUP010F		182
To Suit Nissan Navara	NP300 2015-2020 (Series 1 / Series 2, 3 & 4)		UBP048 / UBP048S	188
To Suit Nissan Navara	D40 2005+ (Diesel only)	IUP007K / IUP007F		191
To Suit Nissan Navara	D22 2002+ (Diesel only)	IUP006K		194
To Suit Nissan Pathfinder	R51 2005+	IUP007E		198
To Suit Nissan Patrol	GU Series 1, 2, 3 and 4 1998+ (3.0L and 4.8L only)	IUP015K		206, 207
To Suit Renault Alaskan	2017+ (Series 1 / Series 2, 3 & 4)		UBP048 / UBP048S	228
To Suit SsangYong Musso / Rexton	Q200, Q201 & Q205 / Y400 10/2018+		UBP201SY	231, 236
To Suit Suzuki Jimny	GJ 2018+		UBP070	242
To Suit Suzuki Grand Vitara	Diesel Manual 8/2005-2015	IUP011K		248
To Suit Toyota FJ Cruiser	2006+	IUP003K	UBP047	258
To Suit Toyota Fortuner / Hilux	2015+		UBP051	260, 266, 270
To Suit Toyota Hilux	Vigo 2005-2015	IUP001K	UBP033	274
To Suit Toyota Landcruiser	200 Series 2015+		UBP056	283
To Suit Toyota Landcruiser	200 Series 11/2007-10/2015	IUP004K / IUP004F		286
To Suit Toyota Landcruiser	79 Series S/C 2007-8/2016 / 79 Series D/C 11/2012+ / 78/76 Series 2007+		UBP019 / UBP019SC	296, 299, 303, 311
To Suit Toyota Prado	150 Series 11/2009+	IUP003K / IUP003F	UBP047	328, 331
To Suit Toyota Prado	120 Series 2003-2009	IUP002K		334
To Suit Volkswagen Amarok	2011-10/2016	IUP012K		348

REFER TO VEHICLE LISTING PAGES FOR SPECIFIC MODEL COMPATIBILITY / SUITABILITY

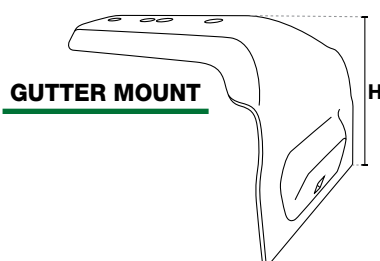
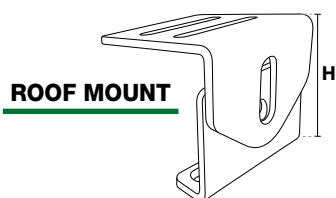
Roof Racks, Mount Kits and Rood Rail Extrusions

ROOF RACKS

Part Number	Type	Description	Weight	Dimensions (mm)		
STEEL			KG	L	W	H
IRRCA14	Cage Style	Steel Roof Rack	37kg	1400	1250	150
IRRCA18	Cage Style	Steel Roof Rack	46kg	1800	1250	150
IRRC22	Cage Style	Steel Roof Rack	52kg	2200	1250	150
IRRT18	Rooftop Tent Compatible	Steel Roof Rack	37kg	1800	1250	150
IRRT22	Rooftop Tent Compatible	Steel Roof Rack	45kg	2200	1250	150
IRRT18	Trade Style	Steel Roof Rack - Open End	42kg	1800	1250	150
IRRT22	Trade Style	Steel Roof Rack - Open End	49kg	2200	1250	150
ALLOY			KG	L	W	H
IRRC14-ALLOY	Cage Style	Alloy Roof Rack - Mesh Floor	17kg	1400	1250	150
IRRC18-ALLOY	Cage Style	Alloy Roof Rack - Mesh Floor	22kg	1800	1250	150
IRRC22-ALLOY	Cage Style	Alloy Roof Rack - Mesh Floor	27kg	2200	1250	150
IRROP14-ALLOY	Trade Style	Alloy Roof Rack - Mesh Floor, Open End	16kg	1400	1250	150
IRRT18-ALLOY	Trade Style	Alloy Roof Rack - Mesh Floor, Open End	20kg	1800	1250	150
IRRT22-ALLOY	Trade Style	Alloy Roof Rack - Mesh Floor, Open End	25kg	2200	1250	150
IRRT18-ALLOY	Flat Style	Alloy Roof Rack - Mesh Floor	18kg	1800	1250	30

MOUNTING KITS

Part Number	Feet	Description	Height
IRRF100	8	100mm Gutter Mount	100
IRRF125	8	125mm Gutter Mount	125
IRRF150	8	150mm Gutter Mount	150
IRRF210	8	210mm Gutter Mount	210
IRRF100	8	To Suit Landcruiser 100 / 105 Series Roof Mount	Adjustable
IRRF200	8	To Suit Landcruiser 200 Series Roof Mount	Adjustable
IRRF001	6	To Suit Holden Colorado 7	Fixed
IRRFPRADO150	2	To Suit Toyota Prado 150	Fixed
IRRFMUX	4	To Suit Isuzu MU-X - Replaces Roof Rails	Fixed
IRRFABS14	4 (2 pieces)	ABS Canopies 010 / 011 / 012 / 013 / 014 / 015 / 019 / 020	45



UNIVERSAL ALLOY ROOF RAIL EXTRUSION

Part Number	Pieces	Description	Length
IRREXT1085	2	Alloy Roof Rail Extrusion	1085

REFER TO VEHICLE LISTING PAGES FOR SPECIFIC MODEL COMPATIBILITY / SUITABILITY

Canopies

ABS PLASTIC CANOPIES - GENERIC LISTING (WEIGHT 80KG)

Vehicle Make	Model and Specifics	Part Number	Page
To Suit Fiat Fullback	2016+	CANOPY014*	41
To Suit Ford Ranger	PX 2011-2015* / PX II 2015-7/2018 / PX III 8/2018+ / Raptor 9/2018+	CANOPY010*	45, 47, 51, 55
To Suit Ford Ranger	PJ / PK 2006 to 2011	CANOPY004*	58
To Suit Holden Colorado	RG 2012 to 2020	CANOPY019*	74, 77
To Suit Holden Colorado / Rodeo	RC 7/2008 to 12/2012 / RA7 2007 to 7/2008 / RA 2002 to 2006	CANOPY006	81, 83, 85
To Suit Isuzu D-Max	8/2019+	CANOPY022*	90
To Suit Isuzu D-Max	6/2012 to 7/2019	CANOPY020*	93, 96
To Suit Isuzu D-Max	2007 to 6/2012	CANOPY006	100
To Suit LDV T60	2017+	CANOPY015*	134
To Suit Mazda BT50	6/2020	CANOPY022*	139
To Suit Mazda BT50	2012 to 5/2020	CANOPY010*	143
To Suit Mazda BT50	J97M 2006 to 2011	CANOPY004	146
To Suit Mitsubishi Triton	MQ 2015-10/2018 / MR 11/2018+	CANOPY014*	171, 175
To Suit Mitsubishi Triton	MN 2009 to 2015	CANOPY008*	179
To Suit Nissan Navara	NP300 2015 to 2020	CANOPY013*	188
To Suit Nissan Navara	D22 2002+	CANOPY007*	194
To Suit Renault Alaskan	2017+	CANOPY013*	228
To Suit Toyota Hilux	2015+	CANOPY015* / CANOPY017-SW	266, 270
To Suit Toyota Hilux	J Deck 3/2005 to 2015	CANOPY002*	274
To Suit Volkswagen Amarok	2011+	CANOPY021	346, 348

* Colour coded options available

PINNACLE FIBREGLASS CANOPIES - GENERIC LISTING (WEIGHT 100KG)

Vehicle Make	Model and Specifics	Part Number	Page
To Suit Fiat Fullback	2016+	CANFIBRE050*	41
To Suit Ford Ranger	PX 2011-2015* / PX II 2015-7/2018 / PX III 8/2018+ / Raptor 9/2018+	CANFIBRE054*	45, 47, 51, 55
To Suit LDV T60	2017+	CANFIBRE051*	134
To Suit Mazda BT50	2012 to 5/2020	CANFIBRE054*	143
To Suit Mitsubishi Triton	MQ 2015-10/2018 / MR 11/2018+	CANFIBRE050*	171, 175
To Suit Nissan Navara	NP300 2015 to 2020	CANFIBRE048*	188
To Suit Renault Alaskan	2017+	CANFIBRE048*	228
To Suit Toyota Hilux	2015+	CANFIBRE051*	227, 271

* Colour coded options available

TRADESTYLE FIBREGLASS CANOPY - (WEIGHT 90KG)

Vehicle Make	Model and Specifics	Part Number	Page
To Suit Toyota Hilux	To Suit Vigo 2005-2015 Color Coded Toyota White	CANFIBRE001	274

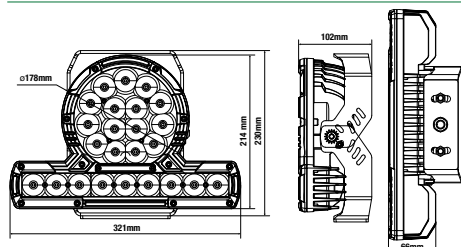
SUPERLOCK KIT MUST BE USED TO SECURE CANOPIES TO VEHICLES FITTED WITH IRONMAN 4X4 TUB LINER

LED Driving Lights and Upgrades

LED DRIVING LIGHTS

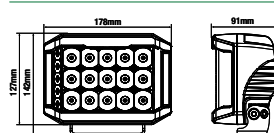
Operating Voltage: 12-24V DC

IMEGATOM

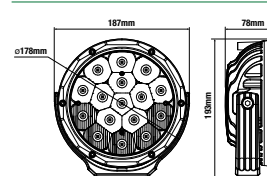


Operating Voltage: 9-30V DC

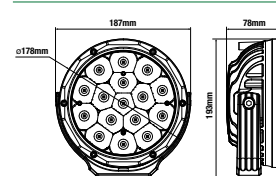
ILED5X7



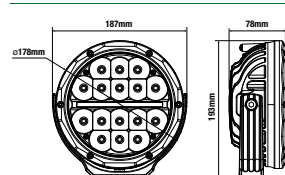
ILEDBLAST2C



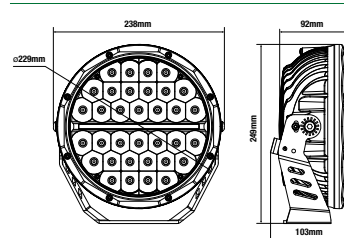
ILEDBLAST2S



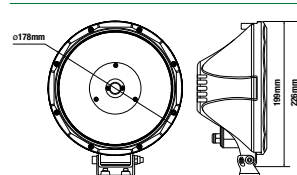
ILED7M



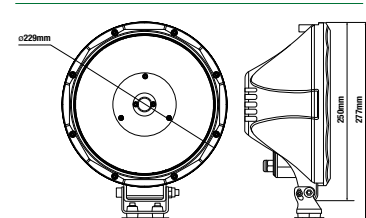
ILED9M



ILED7C



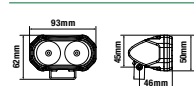
ILED9C



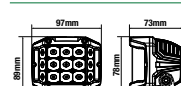
LED WORK AND UNIVERSAL LIGHTS

Operating Voltage: 12-24V DC

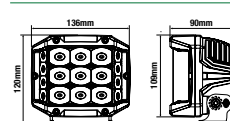
ILEDWL10 / ILEDWL10FA



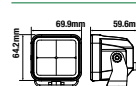
ILEDUNI3



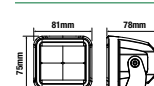
ILEDUNI5



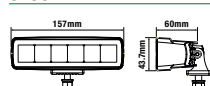
ILED20B SERIES



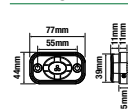
ILED80B SERIES



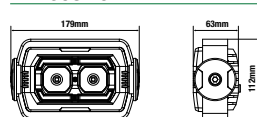
9430



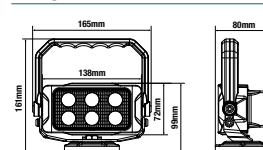
IRL120B



ILEDCOSMO

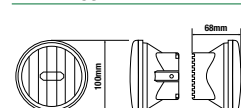


ILED5B



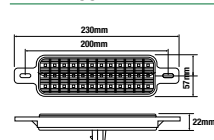
BULL BAR UPGRADE LED LIGHTS

BBPART031



Operating Voltage: 9-32V DC

BBPART002



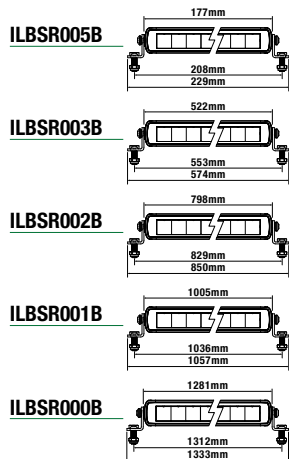
Operating Voltage: 12V DC

LED Work Lights and Light Bars

NEW

SINGLE ROW - SLIM

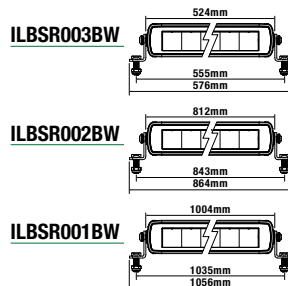
Operating Voltage: 12-24V DC



NEW

SINGLE ROW - WIDE

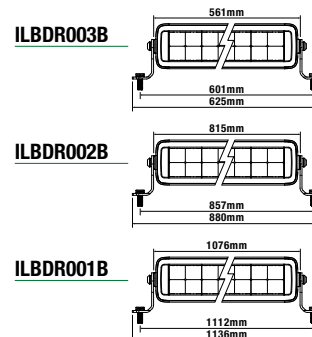
Operating Voltage: 12-24V DC



NEW

DUAL ROW

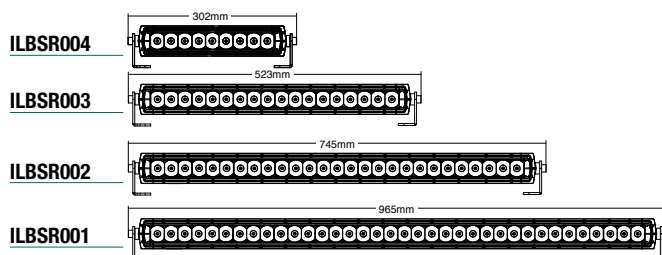
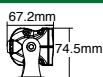
Operating Voltage: 12-24V DC



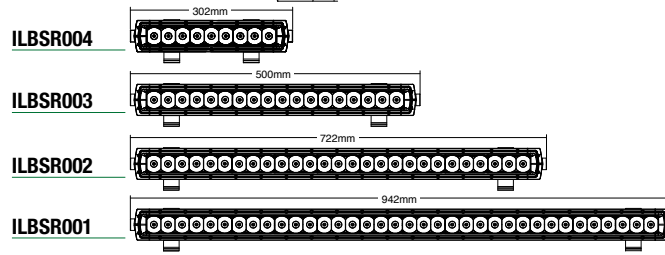
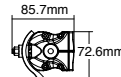
LED LIGHT BARS - STRAIGHT

Operating Voltage: 12-24V DC

Side Bracket Dimensions



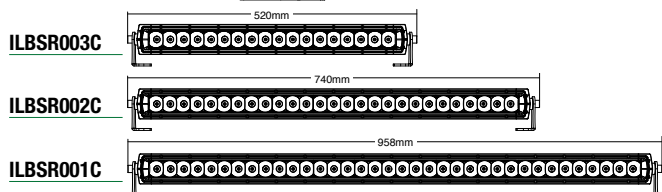
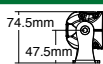
Bottom Bracket Dimensions



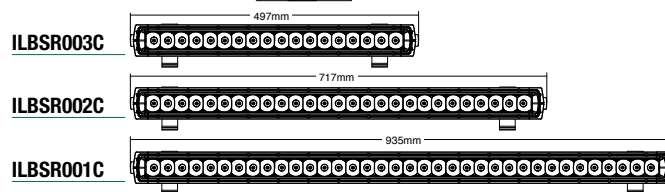
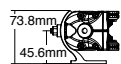
LED LIGHT BARS - CURVED

Operating Voltage: 12-24V DC

Side Bracket Dimensions



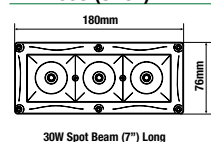
Bottom Bracket Dimensions



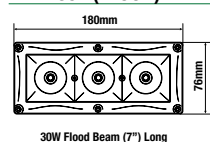
LED LIGHT BARS - MODULAR

Operating Voltage: 12-24V DC

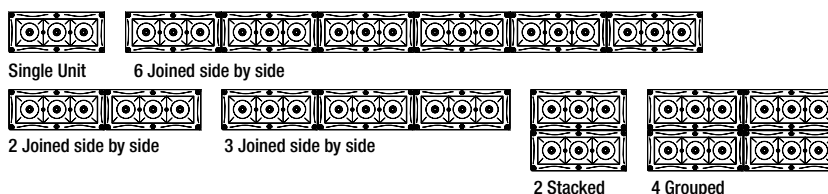
ILED180S (SPOT)



ILED180F (FLOOD)



MODULAR COMBINATIONS



Fridges and Fridge Troubleshooting

FRIDGE ERROR CODES

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 of purchase for assessment
E5	Compressor has over heated (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

Unit will not turn on

- Check power supply ie. Battery voltage (See Battery Protection table on Page 5 of 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 Page 4 of 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

ICE CUBE FRIDGE / FREEZERS

30L ICECUBE FRIDGE / FREEZER - IFRIDGE30SP

Overall Dimensions	590(L) (650mm with handle) x 380(H) x 340mm(W)
Weight	18kg (35lb)
Temperature Range / Regulation	+10 °C to -18 °C
Average Power Consumption	40 Watt

40L ICECUBE FRIDGE / FREEZER - IFRIDGE40SP

Overall Dimensions	590(L) (650mm with handle) x 440(H) x 350mm(W)
Weight	20kg (37lb)
Temperature Range / Regulation	+10 °C to -18 °C
Average Power Consumption	40 Watt

50L ICECUBE FRIDGE / FREEZER - IFRIDGE50SP

Overall Dimensions	590(L) (650mm with handle) x 520(H) x 350mm(W)
Weight	22kg (41lb)
Temperature Range / Regulation	+10 °C to -18 °C
Average Power Consumption	40 Watt

65L ICECUBE FRIDGE / FREEZER - IFRIDGE65SP

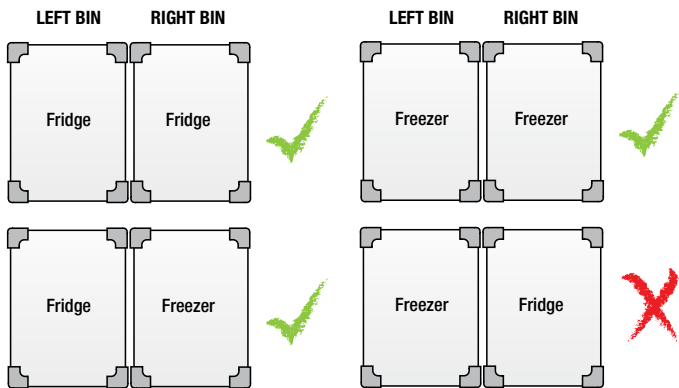
Overall Dimensions	820(L) x 495(H) x 490mm(W)
Weight	33kg (66lb)
Temperature Range / Regulation	+10 °C to -18 °C
Average Power Consumption	55 Watt

74L ICECUBE FRIDGE / FREEZER - IFRIDGE74SP

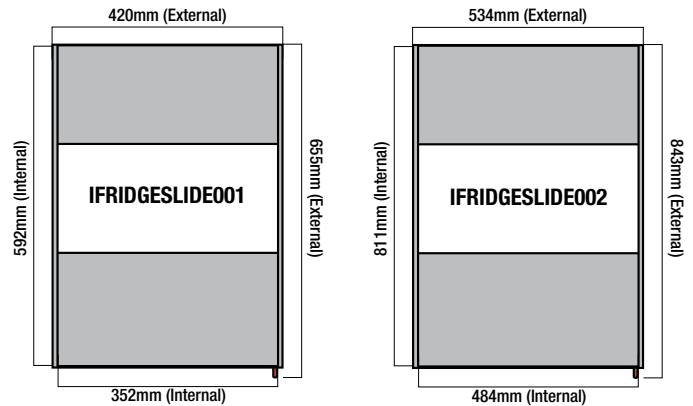
Overall Dimensions	820(L) x 495(H) x 490mm(W)
Weight	32kg (66lb)
Temperature Range / Regulation	+10 °C to -18 °C
Average Power Consumption	55 Watt

Fridges, Slides and Drawer Systems

CONFIGURATIONS



MEASUREMENTS



LOCKSAFE DRAWER SYSTEMS

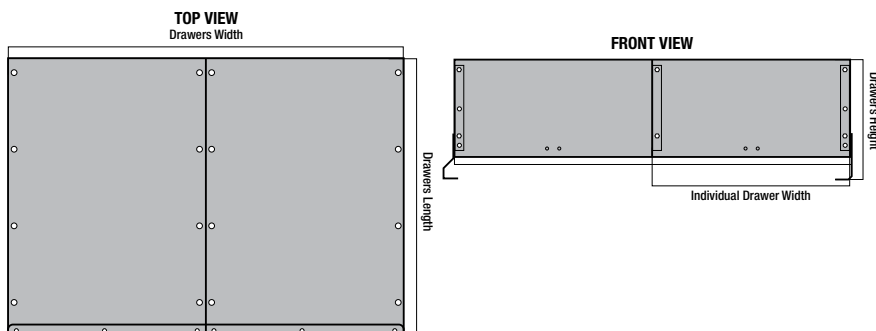
900mm Drawer System	Weight	Length (mm)	Height (mm)	Width (mm)
TWIN - Cabinet specifications including drawers*	63kg	900	275	970
TWIN - Drawer specifications		840	206	425
SINGLE - Cabinet specifications including drawers*	34kg	900	275	490
SINGLE - Drawer specifications		840	206	425

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

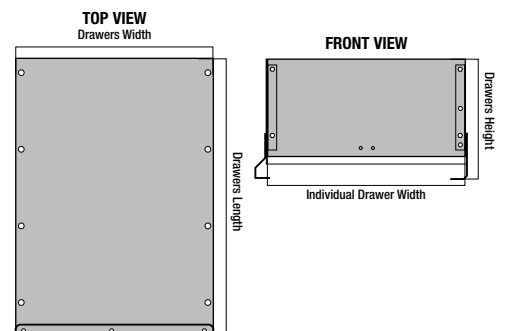
1300mm Drawer System	Weight	Length (mm)	Height (mm)	Width (mm)
TWIN - Cabinet specifications including drawers*	89kg	1300	275	970
TWIN - Drawer specifications		1240	206	425
SINGLE - Cabinet specifications including drawers*	46kg	1300	275	490
SINGLE - Drawer specifications		1240	206	425

* Top of timber to underside of fixing ribs

TWIN DRAWERS



SINGLE DRAWERS



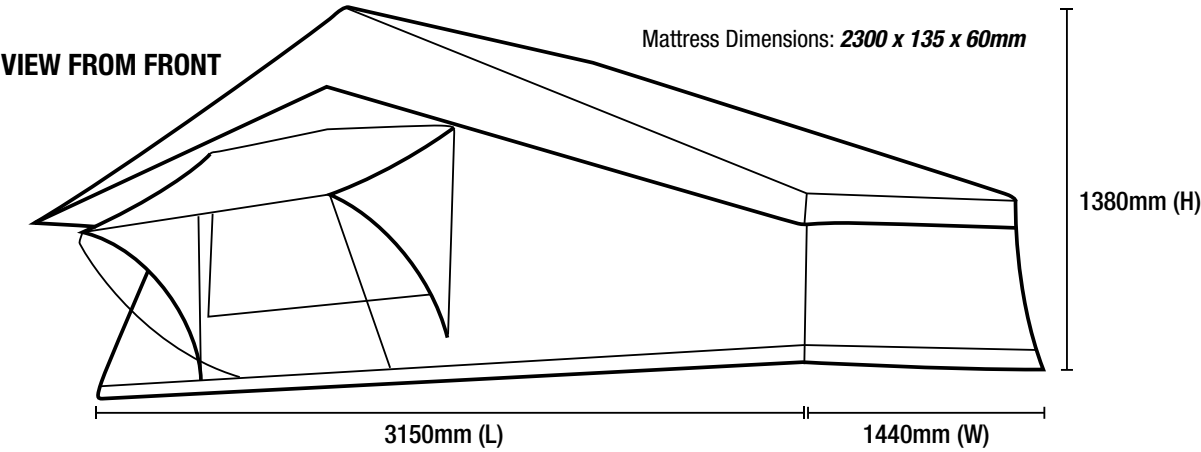
• All drawers extend 950mm from rear of unit. For an absolute overall width of each cabinet, add 26mm to the widths given above. Basic cabinet height is 238mm with 12mm carpeted ply on top and 20mm high fixing ribs under, giving an overall height of 270mm

REFER TO VEHICLE LISTING PAGES FOR SPECIFIC MODEL COMPATIBILITY / SUITABILITY

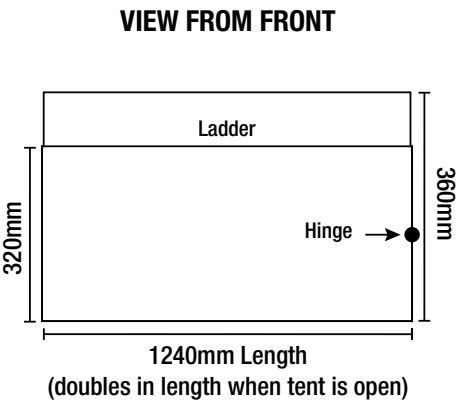
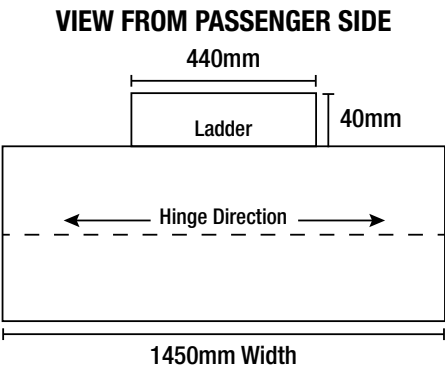
Roof Top Tent and Camping Swags

LUXURY ROOF TOP TENT - (WEIGHT 62KG)

OPEN

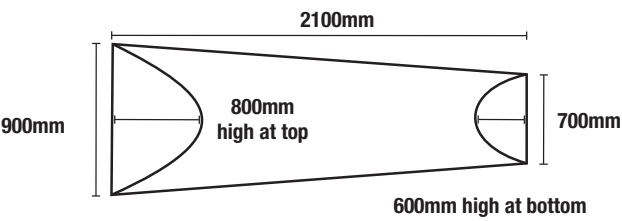


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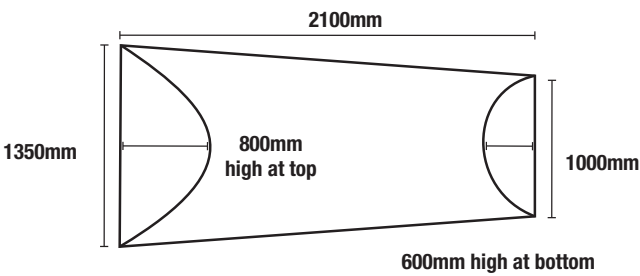


CAMPING SWAGS

SINGLE SWAG



DOUBLE SWAG



Quick Reference Index



Product Codes

Part Number	Page
343LH	325, 327
343RH	325, 327
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345	325
346	325, 327
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348LH	315, 319, 320, 322, 324, 326
348RH	315, 319, 320, 322, 324, 326
351	315, 319, 320, 321, 322, 324, 326
353LH	136, 215, 217, 315, 319, 321, 322, 324
353RH	136, 215, 217, 315, 319, 321, 322, 324
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415UBK	60, 86, 149, 265, 277, 318, 319, 321, 322, 324, 325, 326, 327, 347, 349
416UBK	224, 298, 300, 304, 308, 312, 315
416UBKL	298, 300, 304, 308
417UBK	48, 52, 56, 59, 80, 82, 84, 99, 101, 144, 147
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Notes

Notes

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 its products are manufactured to S.A.E.- Society of Automotive Engineers - specifications for the particular product. IRONMAN 4X4 Pty. Ltd. further 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

2 Year Warranty - Premium Underbody Protection / GVM Upgrades / Load Plus

3 Year Components Warranty - Ice Cube Fridge/Freezers

3 Year 60,000km Warranty - Suspension

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.

Product Codes

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.

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;
 - (iii) 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.



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 SELECTION
AND INFORMATION

ACCESSORY TECHNICAL
SPECIFICATIONS

PRODUCT CODE QUICK
REFERENCE

VICTORIA

2-8 Bessemer Drive,
Dandenong South, VIC 3175

NEW SOUTH WALES

22 Yilen Close,
Beresfield, NSW 2322

QUEENSLAND

160 Robinson Road East,
Geebung, QLD 4034

SOUTH AUSTRALIA

36 Millers Road,
Wingfield, SA 5013

WESTERN AUSTRALIA

Cnr Baile Road and Craft Street,
Canning Vale, WA 6155

TO CONTACT IRONMAN 4X4
CALL 1300 731 137 OR VISIT US AT:
www.ironman4x4.com



Find us on Facebook
facebook.com/Ironman4x4au