



EUROPEAN APPROVED SUSPENSION KITS

CERTIFIED
ABE & TÜV
LEGAL
IN EUROPE



Australia's leading 4x4 accessory company, Ironman 4x4 has gained formal approval for its range of suspension kits by German TÜV Nord and the German Federal Motor Transport Authority (KBA).

Ironman 4x4 is the first company to successfully receive this approval for the most popular 4x4 pickups sold worldwide Mitsubishi L200.

TUV: 8114647382 ABE: 91644

The approval took more 18 months to achieve the requirements of the most stringent testing and standards.

For German customers this means that their 4x4's can legally install the KBA/ABE certified suspension kit upgrade without requiring annual re-certification.

For other European 4x4 owners the TÜV Nord approval also allows for legal installation and conformity with all national and international road laws.

Ironman 4x4 suspension kits are sold in more than 160 countries and are the choice of original equipment manufactures across the globe.

KBA
KRAFTFAHRT
BUNDESAMT

TÜV
NORD

ABE
ALL GEMEINE
BETRIEBERLAUBNIS

TÜV
GUTACHTEN

**MEETS ALL LEGAL
REQUIREMENTS FOR USE
WITHIN EUROPE.**

www.ironman4x4.com



MITSUBISHI

Product

Part No.

Qty Req

FRONT SUSPENSION

SHOCK ABSORBER

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

• Height adjustable with Ironman 4x4 Strut Trim Packers

COIL SPRINGS

	Est. Lift	Additional Load		
Standard	0mm	0 - 50kg	MITSO40S	1
Comfort	25mm	0 - 50kg	MITSO40A	1
Performance	30mm	0 - 80kg	MITSO40B	1
Constant Load	30mm	80 - 110kg	MITSO40C	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, lift height subject to 1:2 motion ratio. Unnecessary fitment may lift vehicle too high

REAR SUSPENSION

SHOCK ABSORBER

Nitro Gas Comfort			12729GRC	2
Nitro Gas			12729GR	2
Foam Cell Comfort			24729FEC	2
Foam Cell			24729FE	2

LEAF SPRINGS

	Est. Lift	Additional Load		
Comfort	30mm	0 - 200kg	MITSO47A	2
Performance	30mm	0 - 300kg	MITSO47B	2
Constant Load	30mm	300kg - GVM	MITSO47C	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

Comfort w/ Gas Shocks	MITSO47AKG
Comfort w/ Foam Cell Shocks	MITSO47AKF
Performance w/ Gas Shocks	MITSO47BKG
Performance w/ Foam Cell Shocks	MITSO47BKF
Constant Load w/ Gas Shocks	MITSO47CKG
Constant Load w/ Foam Cell Shocks	MITSO47CKF

• Specify Front Coil Springs when ordering

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

SUSPENSION KIT CONTENTS

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