

# Australian Ultimate Suspension Pty Limited

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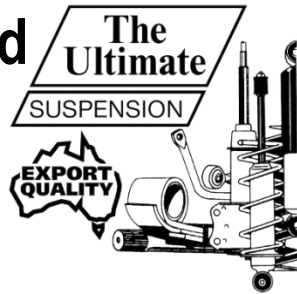
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## TOYOTA

**LANDCRUISER 78 SERIES**  
**FZJ78, HZJ78, VDJ78**  
**4X4 TROOP CARRIER**  
**09/1999-On (Coil/Leaf)**

**GVM: 3200kg 3300kg**  
**TOW: 3500kg/750kg**  
**Ball: 350kg**  
**Upgrade: 3780kg**



### RAISED SUSPENSION RIDE HEIGHTS (mm)

< >	OE - After
FRONT	532 - 575
REAR	561 - 600

The raised ride heights (Eye Brow Heights) are measured vertically from the centre of the wheel to the edge of the guard. These heights are provided as approximate measurements only and can vary depending on the age of the vehicle and accessories fitted. Variations from factory will mean not all vehicles will be raised by a set amount. They will however end up near these heights. We recommend measuring the vehicle first for indication on achievable lift.

**All raised height measurements are listed as a guide only.**

## COMPLETE SUSPENSION KITS

**2xCoil Springs 4xShock Absorbers 2xLeaf Springs 1xBush Kit 2xShackles 2xPins 4xU/Bolts**  
**1xSteering Damper 1xBrake Valve Kit**

UK-TOY-020A	<b>ULTIMATE SUSPENSION KIT</b>	<b>\$2735.85</b>
UK-TOY-020B	<b>ULTIMATE SUSPENSION KIT w/ ABS</b>	<b>\$2766.10</b>
<b>SUSPENSION COMPLETE SERVICE</b>		
Including Headlight Adjustment & 1000km Mandatory Safety Check.		
00100F	Standard Fitting @ 5 Hours	<b>\$725.00</b>
BRAKES	Safe-T-Stop > Brake Test + Weighbridge Results	<b>\$69.00</b>
WHEELA	Wheel Alignment	<b>\$69.00</b>
<b>TOTAL:</b>		<b>\$863.00</b>
UK-TOY-020A	<b>Supplied and Fitted</b>	<b>\$3598.85</b>
UK-TOY-020B	<b>Supplied and Fitted</b>	<b>\$3629.10</b>

### ULTIMATE SUSPENSION GVM UPGRADE

Any customer enquiring about GVM kits should contact sales for a quote.  
 VSCCS ENGINEERING COMPLIANCE CERTIFICATION - **\$2250.00**  
 SUSPENSION COMPLETE SERVICE - **\$863.00**

## FRONT SUSPENSION \$745.25

Part Number	Description	Height	Weight	Price	Qty	Total
<b>SHOCK ABSORBERS</b>						
AR74501	Aussie Ryder Twin Tube Gas Shock	0 - 50mm		\$176.00	2	<b>\$352.00</b>
AR74463	Aussie Ryder Twin Tube Gas Shock	50 - 100mm		\$176.00	2	<b>\$352.00</b>
<b>SPRINGS - V6 Diesel (09/99-02/07)</b>						
TFS-79	Raised Height Coil	40 - 50mm	50 - 80kg LBA	\$121.00	2	<b>\$242.00</b>
TFR-79HD	Raised Height HD Coil	40 - 50mm	80 - 150kg LBA	\$121.00	2	<b>\$242.00</b>
<b>Note: Recommend fitting CB631076 Castor Correction bushes on raised vehicle</b>						
<b>SPRINGS - VDJ V8 Diesel (02/07-On)</b>						
TFS-79	Raised Height Coil	40 - 50mm	0 - 50kg LBA	\$121.00	2	<b>\$242.00</b>
TFR-79	Raised Height HD Coil	40 - 50mm	50 - 90kg LBA	\$121.00	2	<b>\$242.00</b>
TFR-79HD	Raised Height EHD Coil	40 - 50mm	90 - 150kg LBA	\$121.00	2	<b>\$242.00</b>
<b>Note: Recommend fitting CB631076 Castor Correction bushes on raised vehicle</b>						
<b>STEERING DAMPER</b>						
GR13824	Gibson Ryder Foam Cell > 09/1999-04/2007			\$151.25	1	<b>\$151.25</b>
GR13847	Gibson Ryder Foam Cell > 04/2007-On (V8)			\$151.25	1	<b>\$151.25</b>
<b>ABS RELOCATION BRACKET (Included in UK-TOY-020B)</b>						
FK65	ABS Relocation Bracket			\$30.25	1	<b>\$30.25</b>

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**OPTIONAL****CASTOR CORRECTION BUSHES (Included in GVM Upgrade Kit)**

CB631076	Radius Arm To Diff - RUBBER	\$229.90	1	<b>\$229.90</b>
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**SUSPENSION BUSHES AND PARTS**

SPF0396K	Radius Arm To Diff (Standard offset)	\$179.08	1	<b>\$179.08</b>
SPF0440K	Radius Arm To Chassis	\$90.75	1	<b>\$90.75</b>
SPF0445K	Pan-Hard Rod Bushing	\$66.55	1	<b>\$66.55</b>
SPF2147K	Sway Bar Link Bushing	\$42.35	1	<b>\$42.35</b>
SPF1155-31K	Sway Bar Mount To Axle Bushing (Measure Sway Bar)	\$32.67	1	<b>\$32.67</b>

**Note: Vehicles require wheel alignment, headlight and brake proportioning valve adjustment with raised suspension.**

**REAR SUSPENSION \$1990.60**

Part Number	Description	Height	Weight	Price	Qty	Total
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**SHOCK ABSORBERS**

AR74502	Aussie Ryder Twin Tube Gas Shock	0 - 50mm		\$176.00	2	<b>\$352.00</b>
AR74503	Aussie Ryder Twin Tube Gas Shock	50 - 100mm		\$176.00	2	<b>\$352.00</b>

**SPRINGS**

UL789-2R	Raised Height Leaf 6+2	30 - 40mm	Loads to GVM	\$616.62	2	<b>\$1233.23</b>
UL789-3R	Raised HD Leaf 7+2	35 - 50mm	280kg to GVM	\$616.62	2	<b>\$1233.23</b>
UL789-3RHD	Raised EHD Leaf 8+2	40 - 50mm	450kg to GVM	\$616.62	2	<b>\$1233.23</b>
UL789-3REHD	Raised EHD+ Leaf 9+2	40 - 50mm	800kg to GVM	\$616.62	2	<b>\$1233.23</b>

**LEAF SPRING EXTRAS**

ULSBK-78	Leaf Spring Bush Kit			\$145.20	1	<b>\$145.20</b>
UGS-78	Greasable Shackles			\$48.40	2	<b>\$96.80</b>
UGP-78	Greasable Pins			\$21.78	2	<b>\$43.56</b>
UHTUB-78	High Tensile U/Bolts			\$22.39	4	<b>\$89.56</b>
TYT79-BPVEK	Brake Proportioning Valve Extension Kit			\$30.25	1	<b>\$30.25</b>

**OPTIONAL****INDIVIDUAL BUSH KITS**

KIT144K	Leaf Spring Bush Kit <a href="#">O.E. Pins/Shackles 09/99-07/09</a>	\$121.00	1	<b>\$121.00</b>
KIT156K	Leaf Spring Bush Kit <a href="#">O.E. Pins/Shackles 08/2009-On</a>	\$121.00	1	<b>\$121.00</b>
SPF1781K	Rear Springs - Upper Shackle Kit	\$48.40	1	<b>\$48.40</b>
SPF1798K	Rear Springs - Rear Eye Bush Kit <a href="#">Suits Ultimate Shackle</a>	\$48.40	1	<b>\$48.40</b>
SPF1782K	Rear Springs - Rear Eye Bush Kit <a href="#">Suits O.E. Shackle 09/99-07/09</a>	\$48.40	1	<b>\$48.40</b>
SPF1798K	Rear Springs - Rear Eye Bush Kit <a href="#">Suits O.E. Shackle 08/2009-On</a>	\$48.40	1	<b>\$48.40</b>
SPF1798K	Rear Springs - Front Eye Bush Kit <a href="#">Suits Ultimate Pins</a>	\$48.40	1	<b>\$48.40</b>
SPF1782K	Rear Springs - Front Eye Bush Kit <a href="#">Suits O.E. Pins 09/99-07/09</a>	\$48.40	1	<b>\$48.40</b>
SPF1798K	Rear Springs - Front Eye Bush Kit <a href="#">Suits O.E. Pins 08/2009-On</a>	\$48.40	1	<b>\$48.40</b>

**FIRESTONE AIRBAG KITS**

RR4700	Ride Rite – Standard Height	\$825.00	1	<b>\$825.00</b>
RR4705	Ride Rite – Raised Height	\$825.00	1	<b>\$825.00</b>

**NOTE: Compressors and On Board Air Kits are available but not included**

**THE ULTIMATE BRAKE UPGRADE**

	DBA DISC BRAKE 4000 SERIES T3 SLOTTED FRONT ROTORS DBA PERFORMANCE FRONT BRAKE PADS BRAKE HOSE AUSTRALIA (BHA) STAINLESS STEEL BRAIDED BRAKE HOSES FRONT & REAR <b>THE ULTIMATE SPECIAL PACKAGE DEAL \$2605.54 FITTED TOY-76-BK-001</b>	
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**GAWR – Gross Axle Weight Rating**

<b>LANDCRUISER 78 VDJ 2007 3-5 Seats</b>	<b>CPA: 03477</b>
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Front Max Axle Cap:	1480	GCM:	6350	TOW :	3500/750
Rear Max Axle Cap:	2300	TARE:	2165 2235	Payload:	1135 965
Max Axle Cap:	3780	OE GVM:	3200	Extra Load:	580

<b>LANDCRUISER 78 VDJ 2012 2-5 Seats</b>	<b>CPA: 03477</b>
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Front Max Axle Cap:	1480	GCM:	6350	TOW :	3500/750
Rear Max Axle Cap:	2300	TARE:	2205 2285	Payload:	995 915
Max Axle Cap:	3780	OE GVM:	3300	Extra Load:	480

Electronic Vehicle Suspension Price  
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Revision: EVSP	Change Details: 3 - 2 Pages	Approved by: Ken O'Keefe	Date: 08/07/2021
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