

# TRAK RYDER

4WD SUSPENSION



## LANDCRUISER

Toyota Landcruiser 200 Series 07-On,  
100 Series 98-07, 80 Series 90-92/92-98,  
70 Series 07-On & 99-06 & 84-87,  
75 Series 84-01, 60 Series 85-91, 50 Series

**TO SUIT:** Toyota Landcruiser 200 Series 07-On | 100 Series 98-07 | 80 Series 90-92/92-98 | 70 Series 07-On & 99-06 & 84-87 | 75 Series 84-01 | 60 Series 85-91 | 50 Series

Since 1950 Pedders has been designing and manufacturing suspension products specifically for Australian conditions to ensure your vehicle is always performing at its best. That's why at Pedders Suspension we're proud of our range of totally integrated 4WD suspension systems – TrakRyder. Pedders' TrakRyder suspension range includes thousands of quality components that have all been designed to improve the ride and handling characteristics of specific vehicles. The range includes coil and leaf springs, torsion bars, shock absorbers, suspension bushes, brakes, alignment kits, u-bolts, shackles, airbags and more. Following is our range of tailor made kits to suit the aforementioned vehicle.



> TOURING

**TrakRyder TOURING Kits:** The spring and shock absorber rates were developed to provide an improved ride quality, a reduction in body roll and improved stability. This kit is primarily designed to return the vehicle's ride height to its original specification ( up to 0.5"/13mm lift ) and to reenergise the suspension capabilities through the addition of new shock absorbers.

**Compatibility:** For vehicles used primarily as a commuter vehicle with general use, such as commuting to and from work or the occasional long distance road trip as well as the odd occasion of travelling "off road". This kit would be suitable for vehicles fitted with, a nudge bar, driving lights and standard wheels and tyres. The kit will also slightly increase the capability of carrying a slightly heavier load such as a bike rack, sporting equipment for your favourite pastime and for light weight towing.



> EXPEDITION

**TrakRyder EXPEDITION Kits:** The spring and shock absorber rates were developed to provide an improved load carrying capacity, with the advantage of increasing the stability in the way of less body roll, while, at all times having consideration for the ride comfort. This kit is primarily designed to reinstate the ride height to as new with a minor enhance of up to 1" (25mm). The Expedition Kit will also improve the braking and steering of the vehicle when towing, provided you have a weight distribution tow pack fitted.

**Compatibility:** : For vehicles used as the primary towing and/or load carrying. Ideal for carrying heavy loads, towing horse floats or caravans and have the odd weekend of fun in the bush. This kit would be suitable for vehicles fitted with a nudge bar with driving lights, standard wheels and tyres and general equipment such as a fridge or tool box, but not excluding vehicles with extras such as: roof racks, long range fuel tanks, a rear drawer storage system and tool boxes.



> OUTBACK

**TrakRyder OUTBACK Kits:** The spring and shock absorber rates were developed to provide improved ground clearance, increased suspension travel while improving vehicle stability on all road surfaces. This kit provides improved articulation on uneven road surfaces and improves tractability of all four wheels in difficult situations. It also allows for increased loads, such as camping or similar equipment. The increased ride height of up to 2" (50mm ) enabling the vehicle to have the ability to ford creek or river crossings without getting your feet wet, (within reason) as well as improving the entry and exit angle of severe undulating terrain.

**Compatibility:** For vehicles being used for on and off road as well as general commuting. Ideal for towing caravans, horse floats, camper and general trailers. The kits would be ideal for vehicles fitted with a bull bar and driving lights, a dual battery system, standard wheels with off road tyres fitted. The kit does also have the ability to manage the extra weight of items, such as under car protection plates, roof racks, long range fuel tanks and rear drawer storage systems.

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## Equivalent International Model Listing Directory

Toyota Amazon VX, refer to Toyota Landcruiser 100 Series

Toyota Autana, refer to Toyota Landcruiser 80 Series

Toyota Bandeirante OJ50, refer to Toyota Landcruiser 40 Series

Toyota Burbuja, refer to Toyota Landcruiser 80 Series

Toyota Roraima, refer to Toyota Landcruiser 200 Series

Lexus LX 570, refer to Toyota Landcruiser 200 Series

Lexus LX450, refer to Toyota Landcruiser 80 Series

Toyota Amazon VX, refer to Toyota Landcruiser 100 Series

Toyota Autana, refer to Toyota Landcruiser 80 Series

Toyota Bandeirante OJ50, refer to Toyota Landcruiser 40 Series

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#### OPTIONS

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**> KIT INCLUDES**

**Landcruiser 70 Series 1984-2001 75 Series**



Landcruiser 70 Series 1984-2001 75 Series	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911044	912044	915044
9141 Pedders TrakRyder Gas 4x4 Shock x 2	X		
9541 Pedders TrakRyder Foam Cell Shocks x 2	UPGRADE	X	X
EP4023 Urethane Shock Bush x 1Pkt			X
4312/19 Urethane Shock Bush x 1pkt			X
<b>FRONT SPRING STANDARD</b>			
6246DS Pedders TrakRyder Leaf Spring x 1	X	X	
6246PS Pedders TrakRyder Leaf Spring x 1	X	X	
6206 Pedders TrakRyder Leaf Spring x 2		UPGRADE	X
<b>FRONT U BOLTS</b>			
4373 4wd U-bolt x 4	X	X	X
<b>FRONT SPRING BUSHES / KITS</b>			
4321 Pedders Shackle Kit x 2		UPGRADE	X
4324 Pedders Eye Pin Kit x 2		UPGRADE	X
EP260 Urethane Leaf Spring Bush x 3 pkts	X	X	X
<b>STEERING DAMPERS</b>			
135008 Pedders TrakRyder 35mm Steering Damper x 1	X	X	X
<b>REAR SHOCK</b>			
9145 Pedders TrakRyder Gas 4x4 Shock x 2	X		
9545 Pedders TrakRyder Foam Cell Shocks x 2	UPGRADE	X	X
9545LT Pedders TrakRyder Foam Cell Shocks (Long Travel) x 2		UPGRADE	UPGRADE
4312/19 Urethane Shock Bush x 2pkts			X
<b>REAR SPRING STANDARD</b>			
6207DS Pedders TrakRyder Leaf Spring x 1	X		
6207PS Pedders TrakRyder Leaf Spring x 1	X		
<b>REAR SPRING RAISED</b>			
6297DS Pedders TrakRyder Leaf Spring x 1	UPGRADE	X	
6297PS Pedders TrakRyder Leaf Spring x 1	UPGRADE	X	
6257DS Pedders TrakRyder Leaf Spring x 1		UPGRADE	X
6257PS Pedders TrakRyder Leaf Spring x 1		UPGRADE	X
<b>REAR U BOLTS</b>			
4375 4wd U-bolt x 4	X	X	X
Rear Spring Bushes / Kits			
4329 Pedders Shackle Kit x 2		UPGRADE	X
4332 Pedders Eye Pin Kit x 2		UPGRADE	X
EP264 Urethane Leaf Spring Bush x 3pkts	X	X	X

**UPGRADE:** An upgrade option denotes a suitable next level component for the chosen kit. See in store for further information.

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**> OPTIONS**

**Landcruiser 70 Series 1984-2001 75 Series**

**FRONT ALIGNMENT PRODUCTS**

88901 Camber/Caster Eccentric 1.2deg X 1 kit	
88902 Camber/Caster Eccentric 1.5deg X 1kit	
88903 Camber/Caster Eccentric 1.8deg X 1kit	
88904 Camber/Caster Eccentric 2.2deg X 1kit	

**FRONT AIR BAG**

494074 Pedders Air assist Bellows X 1kit	
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**FRONT SWAY BAR BUSHES**

EP198 Urethane Sway Bar Link Bush X 2pkts	
EP4010 Urethane sway bar Link X 1pkt	
EP3998 Urethane Complete Sway Bar Link Kit X 1kit	
EP3320/23 Urethane Swaybar Bush to suit 31mm high brkt. X 1 pkt	
EPB23 Urethane Sway Bar D Bush 23mm X 1 pkt	

**FRONT CHASSIS COMPONENTS**

A large range of Steering and Chassis components are available please refer to the Pedders Catalogue.

**FRONT PANHARD ROD**

EP9133 Urethane Panhard Rod Bush X 1pkt	
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**FRONT HUB**

512001 Swivel Hub Seal Kit X 1	
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**REAR AIRBAG**

494001 Pedders Air Assist Bellows	
494013 Pedders Air Assist Bellows	

**REAR SWAY BAR BUSHES**

EP3996 Urethane Swaybar D Bush 25mm (2 pkt)	
EP3995 Urethane Swaybar D Bush 26mm (2 pkt)	

**BRAKE COMPONENTS**

A large range of Brake Components are available, please refer to the Pedders Catalogue.