

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 1984-1987 BJ/FJ 70 & 73 Series



Landcruiser 70 Series 1984-1987 BJ/FJ 70 & 73 Series	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911043	912043	915043
9141 Pedders TrakRyder Gas 4x4 Shock x 2	X		
9541 Pedders TrakRyder Foam Cell Shocks x 2	UPGRADE	X	X
EP4023 Urethane Top Shock Bush x 1pkt		UPGRADE	X
EP4312/16 Urethane Lower Shock Bush x 1 pkt		UPGRADE	X
FRONT SPRING STANDARD			
6246DS Pedders TrakRyder Leaf Spring x 1	X		
6246PS Pedders TrakRyder Leaf Spring x 1	X		
6206 Pedders TrakRyder Leaf Spring x 2	UPGRADE	X	X
FRONT U BOLTS			
4373 4wd U-bolt x 4	X	X	X
STEERING DAMPERS			
135008 Pedders TrakRyder 35mm Steering Damper x 1	X	X	X
FRONT SPRING BUSHES / KITS			
4324 Pedders Eye Pin Kit x 2		UPGRADE	X
4321 Pedders Shackle Kit x 2		UPGRADE	X
EP260 Urethane Leaf Spring Bush x 3 pkts	X	X	X
REAR SHOCK			
9144 Pedders TrakRyder Gas 4x4 Shock x 2	X		
9544 Pedders TrakRyder Foam Cell Shocks x 2	UPGRADE	X	X
4312/19 Urethane Shock Bush x 1 pkt			X
REAR SPRING STANDARD			
6205DS Pedders TrakRyder Leaf Spring x 1	X		
6205PS Pedders TrakRyder Leaf Spring x 1	X		
REAR SPRING RAISED			
6255DS Pedders TrakRyder Leaf Spring x 1	UPGRADE	X	X
6255PS Pedders TrakRyder Leaf Spring x 1	UPGRADE	X	X
REAR U BOLTS			
4375 4wd U-bolt x 4	X	X	X
REAR SHACKLE BUSHES / KITS			
4329 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

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 1984-1987 BJ/FJ 70 & 73 Series

FRONT ALIGNMENT PRODUCTS

88901 Camber/Caster Eccentric 1.2deg X 1kit	
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 Assist Bellows X 1kit	
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FRONT SWAY BAR BUSHES

EP198 Urethane Sway Bar Kink Bush X 1pkt	
EP4010 Urethane Sway Bar Link X 1pkt	
EP3998 Urethane Complete Sway Bar Link Kit X 1kit	
EP3320/23 Urethane Sway Bar D Bush 23mm for 31mm high Brkt. X 1pkt	
EPB23 Urethane Sway Bar D Bush 23mm X 1pkt	

FRONT CHASSIS COMPONENTS

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

CV SHAFT ASSEMBLY

410070R Pedders CV Shaft (New) X 1	
410070L Pedders CV Shaft (New) X 1	

FRONT HUB

512001 Swivel Hub Seal Kit X 1kit	
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REAR AIR BAGS

494001 Pedders Air Assist Bellows X 1kit	
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REAR SWAY BAR BUSHES

EP3996 Urethane Sway Bar D Bush 25mm X 1pkt	
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BRAKE COMPONENTS

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