

TRAK RYDER

4WD SUSPENSION

KITS



PATROL

1997-on Y61 GU, 1999-on, Ute (Leaf), 1997-on Y61 GU, 1997-on, Wagon Petrol and Diesel, 4/99 GU Cab- Chassis Coils F & R, 91-99 Y60 GQ Ute Coils F & R, 1988- Y60 GQ & GQII, 1988-1997 Ute (Leaf), 1988- Y60 GQ & GQII 1988-1997 Wagon LWB, 1988- Y60 GQ & GQII, 1988-1997 Wagon SWB, 1983-1988 MK, 1980-1983 MQ

TO SUIT:

1997-on Y61 GU, 1999-on, Ute (Leaf), 1997-on Y61 GU, 1997-on, Wagon Petrol and Diesel, 1988- Y60 GQ & GQII, 1988-1997 Ute (Leaf), 1988- Y60 GQ & GQII 1988-1997 Wagon LWB, 1988- Y60 GQ & GQII, 1988-1997 Wagon SWB, 1983-1988 MK, 1980-1983 MQ

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

Nissan Safari, refer to Nissan Patrol

Nissan Seranza, refer to Nissan Patrol

Nissan Super Safari, refer to Nissan Patrol

Ford Maverick, refer to Nissan Patrol

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> **KIT INCLUDES**

Patrol 1997-on Y61 GU, 1999-on, Ute (Leaf)



Patrol 1997-on Y61 GU, 1999-on, Ute (Leaf)	> TOURING	> EXPEDITION	> OUTBACK
	911029	912029	915029
FRONT SHOCKS			
9149 Pedders Trakryder Gas 4x4 Shock x 2	X		
9549 Pedders Trakryder Foam Cell Shocks x 2	UPGRADE	X	X
9549LT Pedders Trakryder, Long Travel Shock x 2		UPGRADE	UPGRADE
FRONT SPRING STANDARD			
7200R Pedders Trakryder Coil Spring x 1	X		
7200L Pedders Trakryder Coil Spring x 1	X		
FRONT SPRING RAISED			
7700R Pedders Trakryder Coil Spring x 1	UPGRADE	X	
7700L Pedders Trakryder Coil Spring x 1	UPGRADE	X	
7701R Pedders Trakryder Coil Spring x 1		UPGRADE	X
7701L Pedders Trakryder Coil Spring x 1		UPGRADE	X
7800R Pedders Trakryder Coil Spring x 1			UPGRADE
7800L Pedders Trakryder Coil Spring x 1			UPGRADE
FRONT ALIGNMENT PRODUCTS			
5802 Pedders Rubber Bush x 1Pkt (Alters Caster 2.5deg)		X	X
EP1721 Urethane Alignment Bush x 1Pkt (Alters Caster 2.0deg.)		UPGRADE	X
435039 Spacer Washer, Radius Arm X 1 kit		UPGRADE	X
STEERING DAMPERS			
135002 Pedders Trakryder 35mm Steering Damper x 1 (Pin/Pin)	UPGRADE	X	X
135016 Pedders Trakryder 35mm Steering Damper x 1 (Loops with taper Pins)	UPGRADE	X	X
FRONT PANHARD ROD			
464605 Pedders Adjustable Panhard Rod x 1 (Suits 10/97 to 02/00)		UPGRADE	X
464607 Pedders Adjustable Panhard Rod x 1 (Suits 02/2000 on)		UPGRADE	X
REAR SHOCK			
9163 Pedders Trakryder Gas 4x4 Shock x 2	X		
9563 Pedders Trakryder Foam Cell Shocks x 2	UPGRADE	X	X
REAR SPRING RAISED			
6216 Pedders Trakryder Leaf Spring x 2	UPGRADE	X	X
REAR SPRING BUSHES			
EP260 Urethane leaf Spring Bush x 3 PKTS	UPGRADE	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

Patrol 1997-on Y61 GU, 1999-on, Ute (Leaf)

FRONT SWAY BAR	
BNF83 Sway Bar 20mm - Heavy Duty	
Front Sway Bar Links	
424216 Pedders Stabilizer Link x 1 (10mm Stud)	
42414 Pedders Stabilizer Link x 1 (12mm stud)	
FRONT SWAY BAR BUSHES	
EP3363 Urethane Sway Bar Link x 2pkts	
EP3426/15 Urethane Sway Bar D Bush 15mm x 1pkt	
EP3426/18 Urethane Sway Bar D Bush 18mm x 1pkt	
EP3426/20 Urethane Sway Bar D Bush 20mm x 1pkt	
EP3426/22 Urethane Sway Bar D Bush 225mm x 1pkt	
EP3426/23 Urethane Sway Bar D Bush 23mm x 1pkt	
EP3426/24 Urethane Sway Bar D Bush 24mm x 1pkt	
FRONT SPRING INSULATOR	
EP8320/10 Urethane 10mm Coil Spring Insulator x 1	
EP8320/20 Urethane 20mm Coil Spring Insulator x 1	
FRONT ALIGNMENT PRODUCTS	
458905 1.0 deg Cam/Caster Eccentric x 1kit	
458906 1.5 deg Cam/Caster Eccentric x 1kit	
458907 2.0 deg Cam/Caster Eccentric x 1kit	
458908 2.5 deg Cam/Caster Eccentric x 1kit	
FRONT AIR BAG	
496013 Pedders Total Air x 1kit	

FRONT LEADING/TRAILING ARM BUSHES	
5890 Pedders Rubber Bush x 1pkt	
EP9050 Urethane leading Arm Bush to Diff Housing x 1pkt	
EP9051 Urethane Leading Arm Bush to Chassis End x 1pkt	
FRONT PANHARD ROD BUSH	
EP398 Urethane Panhard Rod Bush x 1pkt	
EP9170 Urethane panhard Rod Bush x 1pkt (Suits 02/00 on Diff end)	
4317 Panhard Rod Spherical Bearing x 1 (Suits 02/00 on Chassis end)	
FRONT CV SHAFT ASSEMBLY	
410126R Pedders CV Shaft (New) x 1	
410126L Pedders CV Shaft (New) x 1	
FRONT STEERING AND CHASSIS PARTS	
Pedders have a comprehensive range of front steering and chassis components, please refer to the Pedders catalogue.	
REAR SWAY BAR	
BNR33 Sway Bar 18mm - Heavy Duty x 1	
REAR AIR BAG	
494015 Pedders Air Assist Bellows x 1kit	
TOW BARS	
HR-01695R Class 4 Tow Bar (E) x 1	
BRAKE PARTS	
Pedders have a comprehensive range of Brake components, please refer to the Pedders catalogue.	