

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 4/99 GU Cab- Chassis Coils F & R



Patrol 4/99 GU Cab- Chassis Coils F & R	> TOURING	> EXPEDITION	> OUTBACK
	911056	912056	915056
FRONT SHOCKS			
9149 Pedders TrakRyder Gas 4x4 x 2	X		
9549 Pedders TrakRyder foam Cell Shocks x 2	UPGRADE	X	X
9549LT Pedders TrakRyder, Long Travel Shocks x 2		UPGRADE	UPGRADE
EP4013 Urethane lower shock bush x 1pkt			UPGRADE
FRONT SPRINGS STANDARD			
7200R Pedders TrakRyder Coils Spring x 1	X		
7200L Pedders TrakRyder Coil Spring x 1	X		
FRONT SPRINGS 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 1 kit (Alters Caster by 2.5 deg)		X	
EP1721 Urethane Alignment Bush x 1pkt (Alters Caster by 2.5 deg)		UPGRADE	X
435039 Spacer Washer Radius Arm x 1 kit			X
STEERING DAMPERS			
135002 Pedders 4x4 Steering Damper (Pin/Pin) x 1	UPGRADE	X	
135016 Pedders TrakRyder 35mm Steering Damper (loop/loop) x 1	UPGRADE	X	X
DRAG LINK			
PDL 5002 Pedders Adj Drag Link (Competition) x 1		UPGRADE	X
PDL706COMP Pedders Track Rod (Competition) x 1		UPGRADE	X
FRONT PANHARD ROD			
464605 Pedders Adjustable Panhard Rod (suits 10/97 to 02/2000) x 1		UPGRADE	X
464607 Pedders Adjustable Panhard Rod (suits 02/2000 on) x 1		UPGRADE	X
REAR SHOCKS			
9150 Pedders TrakRyder Gas 4x4 Shock x2	X		
9550 Pedders TrakRyder Foam Cell Shock x 2	UPGRADE	X	X
9550LT Pedders TrakRyder Long Travel Shock x 2		UPGRADE	UPGRADE
REAR SPRING STANDARD			
7452R Pedders TrakRyder Coil Spring x 1	X		
7452L Pedders TrakRyder Coil Spring x1	X		

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

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> KIT INCLUDES

Patrol 4/99 GU Cab- Chassis Coils F & R



Patrol 4/99 GU Cab- Chassis Coils F & R	> TOURING	> EXPEDITION	> OUTBACK
REAR SPRING RAISED			
7752R Pedders TrakRyder Coil Spring x 1	UPGRADE	X	
7752L Pedders TrakRyder Coil Spring x 1	UPGRADE	X	
7753R Pedders TrakRyder Coil Spring x 1		UPGRADE	X
7753L Pedders TrakRyder Coil Spring x 1		UPGRADE	X
7853R Pedders TrakRyder coil Spring x 1			UPGRADE
7853L Pedders TrakRyder Coil Spring x 1			UPGRADE
REAR TRAILING ARM LOWER			
435033 Control Arm (Extended 11mm Suit 2" lift) x 2		UPGRADE	X
435034 Control Arm (Extended 16mm suit 2" - 6" lift) x 2		UPGRADE	UPGRADE
REAR TRAILING ARM UPPER			
435035 Control Arm (Adjustable for use with up to 2" lift) x 2		UPGRADE	X
435036A Control Arm (Adjustable for use with up to 2" lift Arm is bent to accommodate long range fuel tank installation) x 2	UPGRADE	UPGRADE	UPGRADE
REAR PANHARD BAR			
464606 Pedders Adjustable Panhard Bar (Suits 10/1997 to 02/2000) x 1		UPGRADE	X
Complete with urethane bushes.			
464608 Pedders Adjustable Panhard bar (suits models from 02/2000) x 1		UPGRADE	X
Complete with urethane bush at diff end spherical bearing at Chassis end.			

> OPTIONS

FRONT SWAY BAR	
BNF 8 Sway Bar 20mm - Heavy Duty	
FRONT AIR BAG	
496002 Pedders Total Air	
FRONT SPRING INSULATOR	
EP8320/10 Urethane 10mm Coil Spring Insulator	
EP8320/20 Urethane 20mm Coil Spring Insulator	
FRONT ALIGNMENT PRODUCTS	
A large range of product is available, please refer to the catalogue. front suspension components a large range of front steering and suspension components are available, please refer to the Pedders Catalogue.	
CV SHAFT ASSEMBLY (FRONT)	
41012R Pedders CV - Shafts (New)	
410126L Pedders CV - Shafts (new)	
REAR AIR BAGS	
There are five different Air Bag systems available for the rear of this vehicle, please refer to the Pedders catalogue select the correct kit.	

REAR SWAY BAR	
BNR 8 Sway Bar 18mm - Heavy Duty	
REAR SWAY BAR BUSHES	
A range of sway bar "D" bushes and link bushes are available, please refer to the Pedders catalogue.	
REAR SPRING INSULATORS	
EP8322/10 Urethane 10mm Coil Spring Insulator	
EP8322/20 Urethane 20mm Coil Spring Insulator	
EP8104 Urethane Standard Coil Spring Insulator	
REAR UPPER AND LOWER TRAILING ARMS	
A range of arms and bushes are available, please refer to the Pedders catalogue	
TOW BARS	
HR - 011758R Haymen Reese Class 4 Tow Bar	
BRAKES	
A large range of Brake components are available, please refer to the Pedders catalogue.	