

TRAK RYDER

4WD SUSPENSION



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 1983-1988 MK



Patrol 1983-1988 MK	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911024	912024	915024
9124 Pedders Trakryder Gas 4x4 Shock x 2	X		
9549 Pedders Trakryder Foam Cell Shocks x 2		X	X
9549LT Pedders Trakryder, Long Travel Shock x 2			UPGRADE
EP198 Urethane IBush x 1pkt		UPGRADE	X
FRONT SPRING STANDARD			
6215 Pedders Trakryder Leaf Spring x 2	UPGRADE	X	X
F OF F SHACKLE BUSHES / KIT			
4333 Pedders Shackle Kit (greasable upper bush lower) x 2	UPGRADE	X	X
EP055 Urethane Spring Eye bush x 1pkt	UPGRADE	X	X
R OF F SHACKLE BUSHES / KIT			
4335 Pedders Eye Pin Kit x 2	UPGRADE	X	X
EP054 Urethane Leaf Spring Eye Bush x 1Pkt	UPGRADE	X	X
FRONT U BOLTS			
4383 4383 U-bolt (suits L.H.S.) x 2	UPGRADE	X	X
4384 4384 U-bolt (suits R.H.S.) x 2	UPGRADE	X	X
STEERING DAMPERS			
135003 Pedders Trakryder 35mm Steering Damper x 1	X	X	X
DRAG LINK			
PDL5001 Pedders Adjustable Drag Link x 1		UPGRADE	X
REAR SHOCK			
9126 Pedders Trakryder Gas 4x4 Shock x 2	X		
9139 Pedders Trakryder Gas 4x4 Shock (raised suspension only) x 2			UPGRADE
9526 Pedders Trakryder Foam Cell Shocks x 2	UPGRADE	X	X
EP148 Urethane Shock Bush x 1pkt (Suits upper mount)		UPGRADE	X
EP198 Urethane tapered bush x 1pkt (suits bottom mount)		UPGRADE	X
REAR SPRING STANDARD			
6214DS Pedders Trakryder Leaf Spring x 1	UPGRADE	X	X
6214PS Pedders Trakryder Leaf Spring x 1	UPGRADE	X	X
R OF R SHACKLE BUSHES / KIT			
EP051 Urethane Leaf Spring Lower Shackle Bush x 1Pkt	UPGRADE	X	X
EP052 Urethane Leaf Spring Upper Shackle Bush x 1Pkt	UPGRADE	X	X
F OF R SHACKLE BUSHES / KIT			
4335 Pedders Eye Pin Kit x 2	UPGRADE	X	X
EP054 Urethane Leaf Spring Eye Bush x 1Pkt	UPGRADE	X	X
REAR U BOLTS			
4370 4370 4wd U-bolt x 4	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 1983-1988 MK

FRONT OF FRONT SHACKLES	
4307 Shackle replacement Bush x 1	
EP055 Urethane Leaf Spring Eye Bush x 1pkt	
Ep972 Urethane Leaf Spring Bush x 1pkt	
REAR OF FRONT SHACKLE	
EP054 Urethane Leaf Spring Eye Bush x 1pkt	
8-289 Urethane Steel Cased Bush x 1pkt	
FRONT ALIGNMENT PRODUCTS	
45905 1.0deg Cam/Caster Eccentric x 1kit	
45906 1.5deg Cam/Caster Eccentric x 1kit	
45907 2.0deg Cam/Caster Eccentric x 1kit	
458908 2.5deg Cam/Caster Eccentric x 1kit	
FRONT SWAY BAR LINKS	
4237 Universal Sway Bar Link x 1	
EP755 Sway Bar Link Pin Bushes x 1pkt	
4249 Sway Bar Link Pin Washer and nut kit x 1	
FRONT SWAY BAR BUSHES	
EPB23 Urethane Sway Bar D Bush 23mm x 1 pkt	
4246 Sway Bar D Bracket x 1	
FRONT STEERING AND CHASSIS PARTS	
Pedders have a comprehensive range of steering and chassis components, please refer to the Pedders catalogue.	
REAR AIR BAGS	
494053 Pedders Air Assist Bellows x 1kit	
BRAKE PARTS	
Pedders have a comprehensive range of Brake components, please refer to the Pedders catalogue.	