

TRAK RYDER

4WD SUSPENSION

KITS



HILUX

TO SUIT: Toyota Hilux 05-On 4WD | 97-05 4WD | 88-97 4WD Leaf Spring | 88-97 4WD IFS | 83-88 4WD | 79-83 4WD

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 Tacoma - refer to Toyota Hilux 2WD or 4WD

Toyota Tiger - refer to Toyota Hilux 2WD or 4WD

Toyota Pick Up & Pick Up Truck - refer to Toyota Hilux 2WD or 4WD

Toyota Fortuner - refer to Toyota Hilux 2WD or 4WD

Toyota Vigo - refer to Toyota Hilux 2WD or 4WD

Toyota Truck - refer to Toyota Hilux 2WD or 4WD

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> KIT INCLUDES

Hilux 4WD 1997-05 KZN ,LN and RZN Models KZN165, LN167, 172 RZN 169,174



Hilux 4WD 1997-05 KZN ,LN and RZN Models KZN165, LN167, 172 RZN 169,174	> TOURING	> EXPEDITION	> OUTBACK
	911035	912035	915035
FRONT SHOCKS			
9143 Pedders TrakRyder Gas 4x4 Shock x 2	X		
9543 Pedders TrakRyder Foam Cell Shocks x 2	UPGRADE	X	X
FRONT SPRING STANDARD			
4702 TrakRyder-Torsion Bar -1064mm x 1 Pair	X	X	X
STEERING DAMPERS			
135011 Pedders Trakryder 35mm Steering Damper x 1	X	X	X
REAR SHOCKS			
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
REAR SPRING STANDARD			
6213 Pedders TrakRyder Leaf Spring x 2	X		
6263 Pedders TrakRyder Leaf Spring x 2	UPGRADE	X	
REAR SPRING RAISED			
6293 Pedders TrakRyder Leaf Spring x 2		UPGRADE	X
REAR U BOLTS			
4382 U-bolt x 4	X	X	X
REAR FIXED EYE BUSHES / KITS			
EP972 Urethane Leaf Spring Bush x 1Pkt	UPGRADE	X	X
REAR SHACKLE UPPER BUSHES			
EP8250 Urethane Leaf Spring Upper Shackle Bush x 1Pkt	UPGRADE	X	X
REAR SHACKLE LOWER BUSHES			
EP248/4 Urethane Leaf Spring Shackle Bush x 1 Pkt	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

Hilux 4WD 1997-05 KZN ,LN and RZN Models KZN165, LN167, 172 RZN 169,174

FRONT SWAY BAR BUSHES	
EP4010 Urethane Swaybar Link/ Shock Bush (4 PKT)	
EPB25 Urethane SwayBar 25mm D Bush (2 PKT)	
LOWER BALL JOINT	
PBJ502 Pedders Ball Joint	
UPPER BALL JOINT	
PBJ264 Pedders Ball Joint	
OUTER TIE ROD END	
PTE540L Pedders Tie Rod End	
IDLER ARM &/OR BUSH KIT	
PSX9445 Pedders Idler Arm	
PITMAN ARM	
PSX3630 Pedders Pitman Arm	
INNER TIE ROD END	
PTE702R Pedders Tie Rod End	
UPPER INNER BUSH	
EP 6285 Urethane Upper Control Arm Front Bush x 1pkt	
EP 6301 Urethane Upper Control Arm Rear Bush x 1pkt	
LOWER INNER BUSH	
EP6293 Urethane Lower Control Arm Bush (2 PKT)	
POWER STEERING GEAR	
1726 Power Steering Box	

POWER STEERING PUMP	
1807 Power Steering Pump (New)	
1598 Power Steering Pump (New)	
1502 Power Steering Pump	
CV SHAFT ASSEMBLY (FRONT)	
410068 Pedders CV - Shafts (New)	
OUTER CV BOOT (FRONT)	
511020 Pedders CV - Boot	
INNER CV BOOT (FRONT)	
511015 Pedders CV - Boot	
REAR SHOCK	
EP168 Urethane Shock Bush(2PKT)	
REAR AIRBAG	
494043 Pedders Air Assist Bellows	
BRAKE COMPONENTS	
Pedders have a large range of brake components please refer to the Pedders catalogue.	