

TRAK RYDER

4WD SUSPENSION

KITS



FJ CRUISER

TO SUIT: Toyota FJ Cruiser 2011, GSJ153

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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Outlines what is contained within each kit with an UPGRADE variation

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List of products that can be added to your kits as an OPTION

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OPTIONS

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> KIT INCLUDES

Toyota FJ Cruiser 2011, GSJ153



Toyota FJ Cruiser 2011, GSJ153	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911030	912030	915030
144302 Pedders Gas Sports Ryder Spring Seat x 2	X		
152302 TrakRyder Foam Cell Spring Seat x 2	UPGRADE	X	
154302 TrakRyder Foam Cell Spring Seat x 2		UPGRADE	X
Note: Ensure that the lower shock mount is only tightened when the vehicle is at natural ride height.			
FRONT SHOCK MOUNTS			
194003 x 2		UPGRADE	X
FRONT SPRINGS STANDARD			
7428 Pedders TrakRyder Coil Spring x 2	X		
270071 To be fitted to 152302 & 154302 only x 2	UPGRADE		
FRONT SPRINGS RAISED			
7828 Pedders TrakRyder Coil Spring x 2	UPGRADE	X	
7838 Pedders TrakRyder Coil Spring x 2	UPGRADE		
280071 To be fitted to 152302 & 154302 only x 2		X	
290071 To be fitted to 152302 & 154302 only x 2		UPGRADE	X
REAR SHOCKS			
9147 Pedders TrakRyder Gas 4x4 Shock x 2	X		
9547 Pedders TrakRyder Foam Cell Shock x 2		X	X
REAR SPRING STANDARD			
7429 Pedders TrakRyder Coil Spring x 2	X		
REAR SPRINGS RAISED			
7829 Pedders TrakRyder Coil Spring x 2	UPGRADE	X	
7839 Pedders TrakRyder Coil Spring x 2		UPGRADE	X

> OPTIONS

BRAKE PARTS

Pedders have a comprehensive range of brake components, please refer to the Peders catalogue.

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