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.

**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.

**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.

**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.
Equivalent International Model Listing Directory
Toyota Amazon VX, refer to Toyota Landcruiser 100 Series
Toyota Autana, refer to Toyota Landcruiser 80 Series
Toyota Bandeirante OJ50, refer to Toyota Landcruiser 40 Series
Toyota Burbuja, refer to Toyota Landcruiser 80 Series
Toyota Roraima, refer to Toyota Landcruiser 200 Series
Lexus LX 570, refer to Toyota Landcruiser 200 Series
Lexus LX450, refer to Toyota Landcruiser 80 Series
Toyota Amazon VX, refer to Toyota Landcruiser 100 Series
Toyota Autana, refer to Toyota Landcruiser 80 Series
Toyota Bandeirante OJ50, refer to Toyota Landcruiser 40 Series

Cover
Introduction to the KITS

Kit Includes
Outlines what is contained within each kit with an UPGRADE variation

Options
List of products that can be added to your kits as an OPTION
# Landcruiser 100 Series 1998-2007, HD. FZJ & UZJ100 IFS

## KIT INCLUDES

<table>
<thead>
<tr>
<th>Part Description</th>
<th>TOURING</th>
<th>EXPEDITION</th>
<th>OUTBACK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FRONT SHOCKS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9101 Pedders TrakRyder Gas 4x4 Shock x 2</td>
<td>X</td>
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<tr>
<td>9501 Pedders TrakRyder Foam Cell Shocks x 2</td>
<td></td>
<td>X</td>
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</tr>
<tr>
<td>4316 Control Arm Strengthening Bracket x 1Kit (does B/S)</td>
<td>X</td>
<td>X</td>
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<tr>
<td><strong>FRONT SPRING STANDARD</strong></td>
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<tr>
<td>4722 TrakRyder-Torsion Bar-1160mm. (suits V8) x 1pair</td>
<td>UPGRADE</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>4723 TrakRyder-Torsion Bar-1212mm. (4.5L Petrol &amp; Diesel) x 1Pair</td>
<td>UPGRADE</td>
<td>X</td>
<td>X</td>
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<tr>
<td><strong>REAR SHOCK</strong></td>
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<tr>
<td>9102 Pedders TrakRyder Gas 4x4 Shock x 2</td>
<td>X</td>
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<tr>
<td>9502 Pedders TrakRyder Foam Cell Shocks x 2</td>
<td></td>
<td>UPGRADE</td>
<td>X</td>
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<tr>
<td><strong>REAR SPRING STANDARD</strong></td>
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<tr>
<td>7245 Pedders TrakRyder Coil Spring x 2</td>
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<tr>
<td><strong>REAR SPRING RAISED</strong></td>
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<tr>
<td>7745 Pedders TrakRyder Coil Spring x 2</td>
<td>UPGRADE</td>
<td>X</td>
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</tr>
<tr>
<td>7845 Pedders TrakRyder Coil Spring x 2</td>
<td>UPGRADE</td>
<td></td>
<td>X</td>
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<tr>
<td><strong>REAR PANHARD ROD</strong></td>
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<tr>
<td>464612 Pedders Adjustable Panhard Rod x 1</td>
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<td>UPGRADE</td>
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<tr>
<td><strong>REAR SPRING INSULATOR</strong></td>
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<tr>
<td>EP8318/10 Urethane 10mm Coil Spring Insulator x 1</td>
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<td>UPGRADE</td>
</tr>
<tr>
<td>EP8318/20 Urethane 20mm Coil Spring Insulator x 1</td>
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<td></td>
<td>UPGRADE</td>
</tr>
</tbody>
</table>

**UPGRADE:** An upgrade option denotes a suitable next level component for the chosen kit. See in store for further information.
**To Suit:** Toyota Landcruiser 200 Series 07-On, 100 Series 98-07, 80 Series 90-92/92-98, 70 Series 07-On & 99-06 & 84-87, 75 Series 84-01, 60 Series 85-91, 50 Series

**Front Sway Bar**
- BTF47 Sway Bar 30mm - Heavy duty X 1

**Front Sway Bar Bushes and Links**
- EP3989 Urethane Sway Bar D Bush 27mm X 1pkt
- 424562 Pedders Stabilizer Link X 2

**Front Chassis Components**
A large range of chassis components are available, please refer to the Pedders catalogue.

**CV Shaft Assembly (Front)**
- 410112 Pedders CV - Shafts (New) X 1

**Rear Spring Insulator**
- EP8318/10 Urethane 10mm Coil Spring Insulator x 1
- EP8318/20 Urethane 20mm Coil Spring Insulator x 1

**Rear Sway Bar**
- BTR73 Swaybar 27mm-Heavy Duty

**Rear Airbag**
- 495005 Pedders Air Bags - Std Height, Without AHC
- 495015 Pedders Air Bags - Fit with 7245 coils
- 495008 Pedders Air Bags - For raised applications

**Rear Trailing Arm Lower**
- EP7220 Urethane Lower Trailing Arm Bush X 1Pkt

**Rear Trailing Arm Upper**
- EP7046 Urethane Upper Trailing Arm Bush X 1pkt

**Rear Panhard Rod/Watts Link Bushes**
- EP9186 Urethane Panhard Rod Bush (suits 14mm bolt) X 1 pkt

**Brake Components**
A large range of brake components are available, please refer to the Pedders catalogue.