

















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 it's original specification (up to 0.5"/13mm lift) and to reenergise the suspension capabilities through the addition of new

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 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.



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.





Equivalent International Model Listing Directory

Dodge Raider, refer to Mitsubishi Pajero Hyundai Galloper & Galloper II, refer to Mitsubishi Pajero Mitsubishi Galloper, refer to Mitsubishi Pajero Mitsubishi Montero, refer to Mitsubishi Pajero Mitsubishi Pajero Sport, refer to Mitsubishi Challenger Mitsubishi Shogun, refer to Mitsubishi Pajero



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

COVER

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Pajero 2006-on, NS & NT SWB 3 door (Petrol)

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Pajero 2006-on, NS & NT SWB 3 door (Petrol)	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911014	912014	915014
9258 Pedders Gas SportsRyder Spring Seat x 1	X	Х	
154258 TrakRyder Foam Cell Spring Seat x 1 Note; 154258 are to be fitted with 270070 & 280070 coils only.		UPGRADE	Х
FRONT SHOCK MOUNTS			
580090 Strut Mount (includes b/s) x 1	UPGRADE	X	Х
EP4101 Urethane Shock Bush x 1pkt		UPGRADE	Х
FRONT SPRING STANDARD			
7456 Pedders Trakryder Coil Spring x 1	Х		
270070 Pedders TrakRyder Coil Spring x 1 (fitted to154258)		UPGRADE	
FRONT SPRING RAISED			
7756 Pedders TrakRyder Coil Spring x 1	UPGRADE	Х	
280070 Pedders TrakRyder Coil Spring x 1(fitted to 154258)		UPGRADE	X
290070 Pedders TrakRyder Coil Spring x 1		UPGRADE	UPGRADE
REAR SHOCK			
9581 Pedders TrakRyder Foam Cell Shocks x 1	UPGRADE	Х	X
REAR SPRING RAISED			
7457 Pedders TrakRyder Coil Spring x 1		X	Х

> OPTIONS

FRONT SWAY BAR LINKS	
424397 Pedders Stabilizer Link (LHS) x 1	
424398 Pedders Stabilizer Link (RHS) x1	
POWER STEERING GEAR	
301099 Power Steering Rack & Pinion (suits NS) X 1	
REAR AIRBAG	
495009 Pedders Air Bags x 1kit	
495009HD Pedders Air Bags - HD Sleeve x 1kit	
495058 Pedders Air Bags x 1kit	
495058HD Pedders Air Bags - HD Sleeve x 1kit	

REAR LATERAL ARM LOWER	
EP7232 Urethane Rear Lower Lateral Arm Outer Bush x 1pkt	
REAR TRAILING ARM LOWER	
EP7233 Urethane Lower Trailing Arm Front Bush x 1pkt	
TOWBARS ASSEMBLIES	
HR-02366RW Class 4 Towbar	
TOWBAR KIT OPTIONS	
HR-04826 Hayman Reese SmartClick ECU #1	
BRAKE COMPONENTS	
A large range of Brake Components are available, please refer to the Pedders catalogue.	



> KIT INCLUDES

Pajero 2006-on, NS & NT LWB 5 door (Petrol)

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Pajero 2006-on, NS & NT LWB 5 door (Petrol)	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911013	912013	915013
9258 Pedders Gas SportsRyder Spring Seat	Х	Х	
154258 TrakRyder Foam Cell Spring Seat Note: 154258 are to be fitted with 270070 or 280070 coils only.		UPGRADE	Х
FRONT SHOCK MOUNTS			
580090 Strut Mount (includes b/s)x 1	UPGRADE	Х	Х
EP4101 Urethane Shock Bush (upper mount) x 1pkt		UPGRADE	Х
FRONT SPRING STANDARD			
7456 Pedders TrakRyder Coil Spring x 1	Х		
270070 Pedders TrakRyder Coil Spring x 1(fitted to154258)		UPGRADE	
FRONT SPRING RAISED			
7756 Pedders TrakRyder Coil Spring x 1	UPGRADE	Х	
280070 Pedders TrakRyder Coil Spring x 1(fitted to 154258)		UPGRADE	Х
290070 Pedders TrakRyder Coil Spring x 1		UPGRADE	UPGRADE
REAR SHOCK			
9581 Pedders TrakRyder Foam Cell Shocksx 1	UPGRADE	Х	X
REAR SPRING STANDARD			
7457 Pedders TrakRyder Coil Spring x 1	Х		
REAR SPRING RAISED			
7757 Pedders TrakRyder Coil Spring x 1	UPGRADE	Х	X

> OPTIONS

FRONT SWAY BAR LINKS	
424397 Pedders Stabilizer Link (LHS) x 1	
424398 Pedders Stabilizer Link (RHS) x 1	
POWER STEERING GEAR	
301099 Power Steering Rack & Pinion (NS) x 1	
REAR AIRBAG	
495009 Pedders Air Bags x 1kit	
495009HD Pedders Air Bags - HD Sleeve x 1kit	
495058 Pedders Air Bags x 1kit	
495058HD Pedders Air Bags - HD Sleeve x 1kit	

REAR LATERAL ARM LOWER	
EP7232 Urethane Rear Lower Lateral Arm Outer Bush x 1pkt	
REAR TRAILING ARM LOWER	
EP7233 Urethane Lower Trailing Arm Front Bush (2 PKT)	
TOWBARS ASSEMBLIES	
HR-02366RW Class 4 Towbar	
TOWBAR KIT OPTIONS	
HR-04826 Hayman Reese SmartClick ECU #1	
BRAKE COMPONENTS	
A large range of brake Components are available please refer to the Pedders Catalogue.	



> KIT INCLUDES

Pajero 2000-2006 NM & NP (Petrol)

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Pajero 2000-2006 NM & NP (Petrol)	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911012	912012	915012
9258 Pedders Gas SportsRyder Spring Seat x 2	Х	Х	
154258 TrakRyder Foam Cell Spring Seat x 2 Note: 154258 are to be fitted with 270070 & 280070 Coils only.		UPGRADE	Х
FRONT SHOCK MOUNTS			
580058 Strut Mount x 1	Х	Х	X
EP4101 Urethane Shock Bush x 1pkt		UPGRADE	Х
9-162 Urethane Lower Shock Bush x 1pkt		UPGRADE	Х
FRONT SPRING STANDARD			
7456 Pedders TrakRyder Coil Spring x 1	Х		
270070 Pedders TrakRyder Coil Spring x 1		UPGRADE	
FRONT SPRING RAISED			
7756 Pedders TrakRyder Coil Spring x 1	UPGRADE	X	
280070 Pedders TrakRyder Coil Spring x 1		UPGRADE	Х
290070 Pedders TrakRyder Coil Spring x 1		UPGRADE	UPGRADE
REAR SHOCK			
9581 Pedders TrakRyder Foam Cell Shocks x 1	UPGRADE	X	X
REAR SPRING STANDARD			
7457 Pedders TrakRyder Coil Spring x 1	Х		
REAR SPRING RAISED			
7757 Pedders TrakRyder Coil Spring x 1	UPGRADE	X	X



> OPTIONS

Pajero 2000-2006 NM & NP (Petrol)

FRONT SWAY BAR LINKS	
424331 Pedders Stabilizer Link (LHS) x 1	
424332 Pedders Stabilizer Link (RHS) x 1	
LOWER BALL JOINT	
PBJ2601 Pedders Ball Joint x 1	
UPPER BALL JOINT	
PBJ2600 Pedders Ball Joint x 1	
OUTER TIE ROD END	
PTE1455 Pedders Tie Rod End (RHS) X1	
PTE1456 Pedders Tie Rod End (LHS) x1	
UPPER INNER BUSH	
EP6522 Urethane Upper Control Arm Bush x 1pkt	
LOWER INNER BUSH	
EP6523 Urethane Lower Control Arm Front Bush x 1pkt	
EP6524 Urethane Lower Control Arm Rear Bush x 1pkt	
FRONT SWAY BAR LINKS	
424218 Pedders Variable Length Stabilizer Link (201-320mm) x 1	
POWER STEERING PUMP	
1874 Power Steering Pump (suits 3.5 V6) X 1	
CV SHAFT ASSEMBLY (FRONT)	
410153L Pedders CV - Shafts (New) (LH only) X 1	
OUTER CV BOOT (FRONT)	
511012 Pedders CV - Boot x 1kit	
1152 Power Steering Rack & Pinion x 1	

REAR AIRBAG	
495009 Pedders Air Bags x 1kit	
495009HD Pedders Air Bags - HD Sleeve x 1kit	
495058 Pedders Air Bags x 1kit	
495058HD Pedders Air Bags - HD Sleeve x 1kit	
REAR TRAILING ARM LOWER	
EP7233 Urethane Lower Trailing Arm Front Bush x 1pkt	
EP7234 Urethane Lower Trailing Arm Rear Bush x 1pkt	
REAR LATERAL ARM LOWER	
EP7232 Urethane Rear Lower Lateral Arm Outer Bush x 1pkt	
EP7273 Urethane Rear Lower Lateral/ Toe Arm Outer Bush x 1pkt	
REAR TOE ARM / LINK	
EP7273 Urethane Rear Lower Lateral/ Toe Arm Outer Bush x 1pkt	
REAR LATERAL ARM UPPER	
EP7231 Urethane Rear Upper Lateral Arm Inner Bush x 1pkt	
REAR SWAY BAR LINKS	
424333 Pedders Stabilizer Link x 1	
424334 Pedders Stabilizer Link x 1	
BRAKE COMPONENTS	
A large range of Brake components are available, please refer to the Pedders Catalogue.	





Pajero 1991-2000 NH, to NL, LWB Coil NH, NJ, NK & NL **Petrol & Diesel**

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Pajero 1991-2000 NH, to NL, LWB Coil NH, NJ, NK & NL Petrol & Diesel	> TOURING	> EXPEDITION	> OUTBACK
FRONT SHOCKS	911011	912011	915011
9151 Pedders TrakRyder Gas 4x4 Shocks x 2	Х		
9551 Pedders TrakRyder Foam Cell Shock x 2	UPGRADE	Х	Х
EP4010 Urethane Swaybar Link/ Shock Bush x 1pkt		UPGRADE	X
FRONT SPRING STANDARD			
4703 TrakRyder-Torsion Bar -1282mm x 1pr	UPGRADE	Х	X
4719 TrakRyder-Torsion Bar-1307mm. X 1pr	UPGRADE	Х	Χ
REAR SHOCK			
9152 Pedders TrakRyder Gas 4x4 Shock x 2	Х		
9552 Pedders TrakRyder Foam Cell Shocks x 2	UPGRADE	X	Χ
EP4010 Urethane Swaybar Link/ Shock Bush x 1pkt		UPGRADE	X
REAR SPRING STANDARD			
7448 Pedders TrakRyder Coil Spring x 2	Х		
REAR SPRING RAISED			
7748 Pedders TrakRyder Coil Spring x 2	UPGRADE	Х	Х
REAR SWAY BAR			
BMR52 Swaybar 27mm-Heavy Duty x 1		UPGRADE	Х
REAR PANHARD ROD / WATTS LINK BUSHES			
464604 Pedders Adjustable Panhard Rod x 1		UPGRADE	Х
EP9112 Urethane Panhard Rod Bush x 1pkt (Suits Std Rod)	UPGRADE		



> OPTIONS

Pajero 1991-2000 NH, to NL, LWB Coil NH, NJ, NK & NL Petrol & Diesel

FRONT SWAY BAR LINKS	
424253 Pedders Stabilizer Link (LHS Ball/Ball) x 1	
424254 Pedders Stabilizer Link (RHS Ball/Ball) x 1	
424330 Pedders Stabilizer Link (loop end) X 1	
FRONT SWAY BAR BUSHES	
EP3360 Urethane Swaybar Link/ Shock Bush x 1pkt	
EP3241 Urethane SwayBar D Bush 27mm x 1pkt	
EP3229/26.5 Urethane SwayBar D Bush 26.5mm x 1pkt	
EP3229/28 Urethane SwayBar D Bush 28mm x 1pkt	
EP3229/29 Urethane SwayBar_D Bush x 1pkt	
STEERING DAMPERS	
EP148 Urethane Shock Bush x 1pkt	
LOWER BALL JOINT	
PBJ823 Pedders Ball Joint (RHS) x 1	
PBJ822 Pedders Ball Joint (LHS) x 1	
UPPER BALL JOINT	
PBJ820 Pedders Ball Joint	
OUTER TIE ROD END	
PTE976 Pedders Tie Rod End	
INNER TIE ROD END	
PTE722 Pedders Tie Rod End	
IDLER ARM &/OR BUSH KIT	
PSX4280 Pedders Idler Arm	
EP2086 Urethane Steering Idler Bush x 1pkt	
PITMAN ARM	
PSX5248 Pedders Pitman Arm (32 ID & 32 Splines) x 1	
PSX7790 Pedders Pitman Arm (Suits NL Models) x 1	
UPPER INNER BUSH	
EP6480 Urethane Upper Control Arm Bush (4 PKT)	
LOWER INNER BUSH	
EP6240 Urethane Lower Control Arm Front Bush (2 PKT)	
EP7120 Urethane Lower Control Arm Rear Bush (2 PKT)	
POWER STEERING GEAR	
1742 Power Steering Box (NH 2.6 Pet.) x 1	
1753 Power Steering Box (NL Models) x 1	

POWER STEERING PUMP	
350037 Power Steering Pump (NL 3.5 V6 02/97-04/00) x 1	
CV SHAFT ASSEMBLY (FRONT)	
410039L Pedders CV - Shafts (New) x 1	
410039R Pedders CV - Shafts (New) x 1	
Suits- NH,NJ,NK,NL, 4cyl Pet. & OHC V6 autos.	
Also, RHF on Man.	
410040L Pedders CV - Shafts (New) x 1	
Suits- LHF NH,NJ,NK,NL, 4cyl Pet. & OHC V6 Man. Also- V6 3.5 Pet.	
& 2.8 D.	
93-1/2000. Note: RHS not available.	
OUTER CV BOOT (FRONT)	
511001 Pedders CV - Boot x 1kit	
511006 Pedders CV - Boot x 1kit	
FRONT CHASSIS/BODY MOUNTS	
EP1063 Urethane Centre Diff Mount Bush x 1pkt	
REAR BUMP STOP / KIT	
5899 Pedders Bump Stop x 1pkt	
REAR AIRBAG	
495019 Pedders Air Bags x 1kit	
REAR SWAY BAR BUSHES	
EP3360 Urethane Swaybar Link/ Shock Bush x 1pkt	
EP3180/25 Urethane SwayBar D Bush 25mm x 1pkt	
EP3180/18.5 Urethane SwayBar D Bush 18.5mm x 1 pkt	
EP3180/23 Urethane SwayBar D Bush 23mm x 1pkt	
REAR TRAILING ARM LOWER	
EP7125 Urethane Lower Trailing Arm Front Bush x 1pkt	
EP7117 Urethane Lower Trailing Arm Rear Bush (65mm OD) x 1pkt	
EP7185 Urethane Lower Trailing Arm Rear Bush (60mm 0D) x 1pkt	
BRAKE COMPONENTS	
A large range of Brake Components are available, please refer to the Peders Catalogue.	