



HIGH PERFORMANCE
4WD
COMPONENTS

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MONOTUBE 2.0 REMOTE RESERVOIR

Description	Part Number
PX Ranger/BT50 Front Strut 0"-2"	MXA5-1603A50
PX Ranger/BT50 Rear Shock 0"-2"	MXA5-4045P
D-Max/Colorado Y2012 Front Strut 0"-2"	MXA5-9602A50
D-Max/Colorado Y2012 Rear Shock 0"-2"	MXA5-4052P
Mitsubishi Triton Front Strut 0"-2"	MXA5-4686A50
Mitsubishi Triton Rear Shock 0"-2"	MXA5-4012P
Nissan Patrol Y60/Y61 Front Shock 0"-2"	MXA5-5601P
Nissan Patrol Y60/Y61 Rear Shock 0"-2"	MXA5-5001P
Navara D40/NP300 Front Strut 0"-2"	MXA5-56110A50
Navara NP300 Leaf Spring Rear Shock 0"-2	MXA5-5008P
Navara D40/NP300 Coil Rear Shock 0"-2"	MXA5-5009P
Toyota Hilux Front Strut 0"-2"	MXA5-4680A50
Toyota Hilux KUN26 Rear Shock 0"-2"	MXA5-4046P
Toyota Hilux Gen8 Rear Shock 0"-2"	MXA5-6024P
Toyota 120/150 Prado & FJ Cruiser Front Strut 0"-2"	MXA5-6606A50
Toyota 120/150 Prado & FJ Cruiser Rear Shock 0"-2"	MXA5-6006P
Toyota Landcruiser 200 Series Y2008 Front Strut 0"-2"	MXA5-6611A50
Toyota Landcruiser 200 Series Y2008 Rear Shock 0"-2"	MXA5-6011P
Toyota Landcruiser 70 Series Front Shock 0"-2"	MXA5-6619P
Toyota Landcruiser 70 Series Rear Shock 0"-2"	MXA5-6019P



WCS GVM Upgrades

West Coast Suspension is authorised to supply and fit Second Stage Manufactured (SSM) GVM suspension upgrades for many of today's popular vehicles. This enables the operator to legally carry up to 600 kg over the factory stipulated GVM.

Each kit has been fully certified under RVCS (Road Vehicle Certification System) by the federal Department of Infrastructure and Regional Development.

Each GVM suspension upgrade is issued with a silver modification compliance plate fitted next to the OEM compliance plate, stating vehicle particulars and approval number issued as Second Stage Manufacture. The suspension modification and fixing of the silver modification plate **must** be done **prior** to any other modifications and **must** be done **prior** to the vehicle being licensed.

Suspension kit consists of:

- 4 Heavy duty shock absorbers
- 2 Front Coil springs
- 2 Rear Leaf springs
- 2 Fixed pins
- 2 Swinging shackles
- 4 U/bolts
- 1 Shackle bush kit
- 1 Silver SSM Compliance Plate
- GVM tyre placard
- 2 Cat 6 LED side indicators
(VDJ78/VDJ79 Only)
- 1 Brake valve spacer block
(VDJ78/VDJ79 Only)



Current Vehicles available

Make and Model	Factory GVM (KG)	RVCS Approval #	Extra Load (KG)	WCS GVM (KG)
Ford PX Ranger	3200	47899	300	3500
Holden RG Colorado	3150	49093	150	3300
Isuzu D-Max	3050	49113	250	3300
Toyota Gen 8 Hilux	3000	47898	300-500	3300-3500
Toyota VDJ79 Cruiser S/Cab	3400	47230	500	3900
Toyota VDJ79 Cruiser D/Cab	3300	47230	600	3900
Toyota VDJ78 Cruiser Wagon	3300	47230	600	3900
Toyota VDJ76 Cruiser Wagon	3060	47230	440	3500
Toyota 200 Cruiser Wagon (NB1)	3350	49103	450	3800
Toyota 200 Cruiser Wagon (MC)	3350	49557	450	3800

For an updated list of vehicles please visit www.westcoastsuspension.com.au/gvm-upgrades/

Please be aware that these kits must be fitted by a DOTARS approved manufacturing facility.

Note: All relevant forms are available from West Coast Suspension staff at time of order.

Make: DAIHATSU**Model:** ROCKY HARDTOP, F70, F75, F80RV, F85RV**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		DAT 03	2	6 leaf spring to 45 kg constant
Shock Absorber		G36-5569	2	Gas charged (leave tube out lower mount)
Bush Kit		UK 711	1	Urethane bush kit
U/Bolt		UB 659	1	Driver's side inner
		UB 658	3	Round top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		DAT 04	2	6 (5+1) leaf constant 100 kg
Shock Absorber		G36-5569	2	Gas charged (leave tube out lower mount)
Bush Kit		UK 710	1	Urethane bush kit
U/Bolt		UB 658	4	Round top U-bolt

Make: DAIHATSU**Model:** ROCKY TRAYBACK, F77P, F77R**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		DAT 03	2	6 leaf spring to 45 kg constant
Shock Absorber		G36-5569	2	Gas charged (leave tube out lower mount)
Bush Kit		UK 711	1	Urethane bush kit
U/Bolt		UB 659	1	Driver's side inner
		UB 658	3	Round top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		DAT 06	2	7 (5+2) leaf constant 100 kg
Shock Absorber		G36-5569	2	Gas charged (leave tube out lower mount)
Bush Kit		UK 707	1	Urethane bush kit
U/Bolt		UB 437A	4	Square top U-bolt

Make: FORD**Model:** COURIER '86-'06, 4WD (REF MAZD001K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1546	1 pair	26 mm Ø x 927 mm
Shock Absorber		G36-5535	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		MAZD 01	2	7 (5+2) leaf constant 250 kg
		MAZD 01HD	2	8 (6+2) leaf constant 450 kg
Shock Absorber		G36-5522	2	Gas charged
Bush Kit		UK 756	1	Urethane bush kit
Fixed Pin		SP 794G	2	Greasable pin
Shackle		SK 386/1G	2	Greasable shackle
U/Bolt		UB 415	4	Round top U-bolts

Make: FORD**Model:** RANGER PJ-PK 4WD 2006-10/2011 (REF MAZD002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1551	1 pair	27 mm Ø 1024 mm
Shock Absorber		G36-5535	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		MAZD 02	2	6 (4+2) leaf constant 300 kg
		MAZD 02HD	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5522	2	Gas charged
Bush Kit		UK 769	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386/1G	2	Greasable shackle
U/Bolt		UB 473	4	Round top U-bolt

Make: FORD**Model:** RANGER PX 4WD – 2WD HIGH CHASSIS 10/2011 on
(REF MAZD003K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		MAZD 100SH	1 pair	To 70 kg constant – std > 20 mm
		MAZD 100	1 pair	To 70 kg constant > 50 mm
		MAZD 100HD	1 pair	70 kg – 120 kg constant > 50 mm
Shock Absorber		G38-5650	2	Gas charged strut
Strut Cap		10-1085	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		MAZD 03	2	6 (4+2) leaf constant 300 kg
		MAZD 03GVM	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5522	2	Gas charged
Bush Kit		UK 770	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 389G	2	Greasable shackle
U/Bolt		UB 473	4	Round top U-bolt
Centre Bearing Spacer		CBS 01	1	Helps reduce tail shaft vibration

Make: FORD**Model:** F250 4WD and 2WD 2000 on (REF FORD001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		FORD 29	2	7 leaf 50 mm + (bushed)
		FORD 29P	2	3 leaf parabolic 50 mm + (bushed)
Shock Absorber		G36-5600	2	Gas charged std – 60 mm
		G36-5607	2	Gas charged 60 mm +
Panhard Rod		10-1014	1	Adjustable panhard rod
U/Bolt		UB 471	4	Square top U-bolt
Bush		3195	2	Fixed end
		3194	4	Shackle end upper and lower

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		FORD 32	2	6 (5+1) leaf 40 mm + constant 300 kg (bushed)
		FORD 33	2	6 (5+1) leaf 90 mm + constant 300 kg (bushed)
Shock Absorber		G36-5603	2/4	Gas charged
U/Bolt		UB 472	4	Round top U-bolts
Bush		3195	2	Fixed end
		3194	4	Shackle end upper and lower

Make: GREAT WALL**Model:** V240 UTE (REF HOL002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1550	1 pair	30 mm Ø x 1142 mm
Shock Absorber		G36-5604	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		HOL 02	2	6 (4+2) leaf constant 300kg
		HOL 02GVM	2	7 (5+2) leaf constant 400kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 728	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 473	4	Round top U-bolt

Make: GREAT WALL**Model:** X240 WAGON (REF GW001K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1550	1 pair	30mm Ø x 1142mm
Shock Absorber		G36-5604	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		NIS 112	1 pair	Constant 150 kg
Shock Absorber		G36-5563A	2	Gas charged

Make: HOLDEN**Model:** RODEO KB to TF1981–2002 (REF HOL001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB 1546	1 pair	26 mm Ø x 927 mm—1983–7/1988 models
		TB 1547	1 pair	26 mm Ø x 1000 mm—8/1988–2002 models
		TB 1556	1 pair	27 mm Ø x 1000 mm—8/1988–2002 models
Shock Absorber		G36-5535	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		HOL 01	2	7 (5+2) leaf constant 250 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 728	1	8/1988 model on
Fixed Pin		SP 385/1	2	Suits UK 728
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 415	4	Round top U-bolts

Make: HOLDEN**Model:** RODEO RA 2003–2008 (REF HOL002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1550	1 pair	30 mm Ø x 1142 mm
Shock Absorber		G36-5604	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		HOL 02	2	6 (4+2) leaf constant 300 kg
		HOL 02GVM	2	7 (5+2) leaf constant 400 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 728	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 473	4	Round top U-bolt

Make: HOLDEN**Model:** COLORADO RC 2008–05/2012 (REF HOL002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1550	1 pair	30 mm Ø x 1142 mm
Shock Absorber		G36-5604	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		HOL 02	2	6 (4+2) leaf constant 300 kg
		HOL 02GVM	2	7 (5+2) leaf constant 400 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 728	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 473	4	Round top U-bolt

Make: HOLDEN**Model:** COLORADO RG 06/2012 on (REF HOL006K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		TPR 104	1 pair	To 60 kg constant
		TPR 104HD	1 pair	60–90 kg constant
Shock Absorber		G38-5660	2	Gas charged strut
Strut Cap		10-1086	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		HOL 03	2	6 (4+2) leaf constant 300 kg
		HOL 03GVM	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 867	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 390G	2	Greasable shackle
U/Bolt		UB 437A	4	Square top U-bolt

Make: HOLDEN**Model:** COLORADO 7/TRAILBLAZER (REF HOL007K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 104	1 pair	Up to 60 kg constant
		TPR 104HD	1 pair	Up to 90 kg constant
Shock Absorber		G38-5660	2	Gas charged strut
Strut Cap		10-1086	2	Replacement strut cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		HOL 106	1 pair	Constant 100–150 kg
Shock Absorber		G36-5563B	2	Gas charged

Make: HOLDEN**Model:** JACKAROO 5/1992–2004 (REF HOL003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB 1549	1 pair	29 mm Ø x 1220 mm—check OE length
Shock Absorber		G36-5604	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		HOL 101	1 pair	Constant 100 kg
		HOL 101HD	1 pair	Constant 200 kg
Shock Absorber		G36-5595	2	Gas charged

Make: ISUZU**Model:** D-MAX >06/2012 (REF HOL002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1550	1 pair	30 mm Ø x 1142 mm
Shock Absorber		G36-5604	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		HOL 02	2	6 (4+2) leaf constant 300 kg
		HOL 02GVM	2	7 (5+2) leaf constant 400 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 728	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 473	4	Round top U-bolt

Make: ISUZU**Model:** D-MAX 07/2012 on (REF ISU002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		TPR 104	1 pair	To 60 kg constant
		TPR 104HD	1 pair	60–90 kg constant
Shock Absorber		G38-5660	2	Gas charged strut
Strut Cap		10-1086	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		HOL 03	2	6 (4+2) leaf constant 300 kg
		HOL 03GVM	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 867	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 390G	2	Greasable shackle
U/Bolt		UB 437A	4	Square top U-bolt

Make: ISUZU**Model:** MU-X (REF ISU003K)

FRONT SUSPENSION 2013+				
Description		Part Number	Qty	Notes
Coil Spring		TPR 104	1 pair	Up to 60 kg constant
		TPR 104HD	1 pair	Up to 90 kg constant
Shock Absorber		G38-5660	2	Gas charged strut
Strut Cap		10-1086	2	Replacement strut cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		HOL 101	1 pair	Constant 100 kg—20–30 mm Lift
		HOL 101HD	1 pair	Constant 100 kg—50 mm Lift
Shock Absorber		G36-5567B	2	Gas charged

Make: JEEP**Model:** CHEROKEE XJ SPORT – excl GRAND (REF JEEP001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 100	1 pair	To 45 kg constant
Shock Absorber		G36-3237	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		JEEP 02	2	5 leaf spring
Shock Absorber		G36-3236	2	Gas charged
Bush Kit		UK 761	1	Urethane bush kit
U/Bolt		UB 673	4	Round top U-bolt

Make: JEEP**Model:** CHEROKEE KJ 09/2001 on (REF JEEP004K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 107	1 pair	To 45 kg constant (petrol engine)
		JEEP 107HD	1 pair	To 45 kg constant (diesel engine)
Shock Absorber		G38-5641	2	Gas charged strut
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 108	1 pair	100 kg constant
Shock Absorber		G36-3294	2	Gas charged

Make: JEEP**Model:** CHEROKEE KK 2009 on (REF JEEP008K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 117	1 pair	To 45 kg constant
Shock Absorber		G38-5641	2	Ultima gas charged strut
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 118	1 pair	100 kg constant
Shock Absorber		G36-3206	2	Gas charged

Make: JEEP**Model:** WRANGLER TJ (REF JEEP005K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 101	1 pair	To 45 kg constant (petrol engine)
Shock Absorber		G36-3204	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 104	1 pair	100 kg constant
Shock Absorber		G36-3293	2	Gas charged

Make: JEEP**Model:** WRANGLER JK 03/2007 on (REF JEEP006K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 111	1 pair	To 45 kg constant (petrol engine)
		JEEP 112	1 pair	To 45 kg constant (diesel engine)
Shock Absorber		G36-3295	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 113	1 pair	SWB 100 kg constant
		JEEP 114	1 pair	LWB 100 kg constant
Shock Absorber		G36-3296	2	Gas charged

Make: JEEP**Model:** GRAND CHEROKEE ZG-ZJ (REF JEEP003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 100	1 pair	To 45 kg constant
Shock Absorber		G36-3204	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 103	1 pair	100 kg constant
Shock Absorber		G36-3207	2	Gas charged

Make: JEEP**Model:** GRAND CHEROKEE WJ-WG (REF JEEP002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 102	1 pair	To 45 kg constant
Shock Absorber		G36-3204	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 106	1 pair	100 kg constant
Shock Absorber		G36-3205	2	Gas charged

Make: JEEP**Model:** GRAND CHEROKEE WH-WK1 07/2005–2010 (REF JEEP007K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 115	1 pair	To 45 kg constant
Shock Absorber		G38-5642	2	Ultima gas charged strut
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		JEEP 116	1 pair	100 kg constant
Shock Absorber		G36-3297	2	Gas charged

Make: LAND ROVER**Model:** DISCOVERY TO 02/1999 – RANGE ROVER 1971–1998
EXCLUDES AIR SUSPENSION (REF LAN001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 106	1 pair	To 45 kg constant
Shock Absorber		G36-5592	2	Gas charged
Steering Damper		SD 4011	1	Pin - pin

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 112	1 pair	100 kg constant (Range Rover)
		LAN 113	1 pair	100 kg constant (Discovery)
		LAN 113HD	1 pair	250 kg constant
Shock Absorber		G36-5593	2	Gas charged

Make: LAND ROVER**Model:** DISCOVERY SERIES 2, TD5, 3/1999–2004 (REF LAN003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 108	1 pair	To 45 kg constant
Shock Absorber		G36-5598	2	Gas charged
Steering Damper		SD 4012	1	Eye - eye

REAR SUSPENSION				
Description		Part Number	Qty	Notes
		LAN 113	1 pair	100 kg constant
		LAN 113HD	1 pair	250 kg constant
Shock Absorber		G36-5599	2	Gas charged

Make: LAND ROVER**Model:** DEFENDER 110 (REF LAN002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 107	1 pair	To 45 kg constant
		LAN 107HD	1 pair	To 80 kg constant
Shock Absorber		G36-5592	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 102	1 pair	200 kg constant
		LAN 102HD	1 pair	350 kg constant
Shock Absorber		G36-5593	2	Gas charged

Make: LAND ROVER**Model:** DEFENDER 130 (REF LAN004K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 107	1 pair	To 45 kg constant
		LAN 107HD	1 pair	To 80 kg constant
Shock Absorber		G36-5592	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		LAN 102HD	1 pair	200 kg constant
Shock Absorber		G36-5591	2	Gas charged

Make: MAZDA**Model:** B2600 1986–2006 (REF MAZD001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB 1546	1 pair	26 mm Ø x 927 mm
Shock Absorber		G36-5535	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		MAZD 01	2	7 (5+2) leaf constant 250 kg
		MAZD 01HD	2	8 (6+2) leaf constant 450 kg
Shock Absorber		G36-5522	2	Gas charged
Bush Kit		UK 756	1	Urethane bush kit
Fixed Pin		SP 794G	2	Greasable pin
Shackle		SK 386/1G	2	Greasable shackle
U/Bolt		UB 415	4	Round top U-bolts

Make: MAZDA**Model:** BT50 4WD 2006–10/2011 (MAZD002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB 1551	1 pair	27 mm Ø x 1024 mm
Shock Absorber		G36-5535	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		MAZD 02	2	6 (4+2) leaf constant 300 kg
		MAZD 02HD	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5522	2	Gas charged
Bush Kit		UK 769	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386/1G	2	Greasable shackle
U/Bolt		UB 473	4	Round top U-bolt

Make: MAZDA**Model:** BT50 4WD – 2WD HIGH CHASSIS 10/2011 on
(REF MAZD003K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		MAZD 100SH	1 pair	To 70 kg constant – std > 20 mm
		MAZD 100	1 pair	To 70 kg constant > 50 mm
		MAZD 100HD	1 pair	70 kg–120 kg constant > 50 mm
Shock Absorber		G38-5650	2	Gas charged strut
Strut Cap		10-1085	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		MAZD 03	2	6 (4+2) leaf constant 300 kg
		MAZD 03GVM	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5522	2	Gas charged
Bush Kit		UK 770	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 389G	2	Greasable shackle
U/Bolt		UB 473	4	Round top U-bolt
Centre bearing spacer		CBS 01	1	Helps reduce tail shaft vibration

Make: MITSUBISHI**Model:** PAJERO SWB and LWB 1983–1996 (REF MITS007SK-LK)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar Note: Check torsion bar dimensions		TB 200	1 pair	26 mm Ø x 1280 mm – NA, NB, NC, ND, NE, NG
		TB 203	1 pair	27.5 mm Ø x 1307 mm, 6CYL and TDI – NH, NJ
Shock Absorber		G36-5530	2	To 04/1991 gas charged
		G36-5535	2	04/1991 on gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		MITS 30	2	5 (4+1) leaf 150 kg to GVM, NH-NJ, SWB NA-NG
		MITS 31	2	5 (4+1) leaf 150 kg to GVM, LWB NA-NG
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 715	1	Urethane bush kit
Shackle		SK 795G	2	Greasable shackle
U/Bolt		UB 451	4	Round top U-bolts

Make: MITSUBISHI**Model:** PAJERO SWB and LWB 1988–2000 (REF MITS006SK-LK)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar Note: Check torsion bar dimensions		TB 200	1 pair	26 mm Ø x 1280 mm – NF, NG
		TB 203	1 pair	27.5 mm Ø x 1307 mm, NH, NL
Shock Absorber		G36-5530	2	To 04/1991 gas charged
		G36-5535	2	05/1991 on gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		MIT 102	1 pair	SWB constant 100 kg
		MIT 101	1 pair	LWB constant 100 kg
		MIT 101HD	1 pair	LWB constant 200 kg
Shock Absorber		G36-5597	2	To 04/1991 gas charged
		G36-5580	2	05/1991 on gas charged

Make: MITSUBISHI**Model:** PAJERO NM, NP, NS, NT, NW 2000 on (REF MITS005SK-LK)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		MIT 100	1 pair	To 65 kg constant (petrol engine)
		MIT 100HD	1 pair	To 65 kg constant (diesel engine)
Shock Absorber		G38-5624	2	Gas charged strut
Strut Cap		10-1088	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		MIT 103	1 pair	LWB constant 150 kg
		MIT 106	1 pair	SWB constant 150 kg
Shock Absorber		G36-5582	2	Gas charged

Make: MITSUBISHI**Model:** PAJERO SPORT QE 10/2015 on (REF MITS002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		MIT 109	1 pair	60 kg constant
		MIT 109H	1 pair	60–90 kg constant
Shock Absorber		G38-5639	2	Gas charged strut
Strut Cap		10-1087	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		MIT 102	1 pair	Constant 100 kg
		MIT 101	1 pair	Constant 200 kg
Shock Absorber		G36-5597	2	Gas charged

Make: MITSUBISHI**Model:** TRITON 4WD ME, MF, MG, MH, MJ, MK (REF MITS003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar Note: Check torsion bar dimensions		TB200	1 pair	26 mm Ø x 1280 mm, ME-MH 1985–1992
		TB202	1 pair	26 mm Ø x 1370 mm, MJ 1993–1997
		TB204	1 pair	27.5 mm Ø x 1370 mm, MK 1997 on
Shock Absorber		G36-5530	2	To 11/1996 ME, MH, MJ Gas charged
		G36-5535	2	11/1996 on MK Gas charged
Steering Damper		SD 4022	1	Steering damper 10/1987 – 5/1992, eye/pin - eye

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		MIT 32	2	5 (4+1) leaf constant 250 kg
Shock Absorber		G36-5523	2	Gas charged—use washer to space out top mount
Bush Kit		UK 701	1	Urethane bush kit
Shackle		SK 795G	2	Greasable shackle
U/Bolt		UB 451	4	Round top U-bolts

Make: MITSUBISHI**Model:** TRITON 4WD ML – MN (REF MITS004K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		MIT 109	1 pair	To 70 kg constant
		MIT 109H	1 pair	To 70–100 kg constant
Shock Absorber		G38-5639	2	Gas charged strut
Strut Cap		10-1087	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		MIT 33	2	7 (5+2) leaf constant 300kg
		MIT 33HD	2	8 (6+2) leaf constant 450kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 762	1	Urethane bush kit
Shackle		SK 795G	2	Greasable shackle
U/Bolt		UB 474	4	12 mm Ø square top U-bolt – ML and MN
		UB 464	4	14 mm Ø square top U-bolt, MN 2012 on, check diameter

Make: MITSUBISHI**Model:** TRITON 4WD MQ 2015 on (REF MITS008K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		MIT 109	1 pair	To 70 kg constant
		MIT 109H	1 pair	To 70–100 kg constant
Shock Absorber		G38-5639	2	Gas charged strut
Strut Cap		10-1087	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		MIT 34	2	7 (5+2) leaf constant 250 kg
		MIT 34HD	2	8 (6+2) leaf constant 400 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 763	1	Urethane bush kit
Shackle		SK 796G	2	Greasable shackle
U/Bolt		UB 437A	4	14 mm Ø square top U-bolt

Make: MITSUBISHI**Model:** CHALLENGER PA SERIES II, 8/2000 – 03/2007
(REF MITS001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB203	1 pair	27.5 mm Ø x 1307 mm
Shock Absorber		G36-5535	2	Gas charged

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		MIT 102	1 pair	Constant 100 kg
		MIT 101	1 pair	Constant 200 kg
Shock Absorber		G36-5597	2	Gas charged

Make: MITSUBISHI**Model:** CHALLENGER PB, PC 2010 on (REF MITS002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		MIT 109	1 pair	60 kg constant
		MIT 109H	1 pair	60–90 kg constant
Shock Absorber		G38-5639	2	Gas charged strut
Strut Cap		10-1087	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring Note: due to fuel tank position, fit coil springs opposite side to instructions		MIT 102	1 pair	Constant 100 kg
		MIT 101	1 pair	Constant 200 kg
Shock Absorber		G36-5597	2	Gas charged

Make: NISSAN**Model:** PATROL MK – MQ SWB and LWB (REF NIS001K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		NIS 05	2	7 leaf to 70 kg constant
		NIS 05-6	2	6 leaf to 70 kg constant
Shock Absorber		GAS 2080	2	Gas charged
Steering Damper		SD 4022	1	Eye/pin - eye
Bush Kit		UK 724	1	Urethane bush kit
Fixed Pin		SP 470G	2	Greasable pin
Shackle		SK 665G	2	Greasable shackle
U/Bolt		UB 451	2	Near side round top U-bolt
		UB 452	2	Square top driver's side U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring Note: SWB springs require rework		NIS 04 D/S	1	7 leaf driver's side constant 200 kg
		NIS 04 N/S	1	7 leaf near side constant 200 kg
Shock Absorber		GAS 2076	2	Gas charged
Bush Kit		UK 722	1	Urethane bush kit
Fixed Pin		SP 470G	2	Greasable pin
Shackle		SK 664	2	Shackle kit
U/Bolt		UB 453	4	Round top U-bolt

Make: NISSAN**Model:** PATROL GQ CAB CHASSIS – LEAF SPRING FRONT
and REAR (REF NIS004K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		NIS 11	2	Suitable for bar and winch
Shock Absorber		G36-5563	2	Gas charged
Steering Damper		SD 4022	1	Eye/pin - eye
Bush Kit		UK 718	1	Urethane bush kit
Fixed Pin		SP 667G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
U/Bolt		UB 668	2	Square top U-bolt

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		NIS 12D/S	1	9 (7+2) leaf driver's side constant 250 kg
		NIS 12N/S	1	9 (7+2) leaf near side constant 250 kg
		NIS 12P D/S	1	3 (2+1) leaf driver's side parabolic option
		NIS 12P N/S	1	3 (2+1) leaf near side parabolic option
		NIS 15	2	9 (7+2) leaf constant 500 kg
Shock Absorber		G36-5526	2	Gas charged
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 667G	2	Greasable pin
Shackle		SK 353RHG	1	Greasable anti inversion shackle
		SK 353LHG	1	Greasable anti inversion shackle
U/Bolt		UB 670	4	Round top U-bolt

Make: NISSAN**Model:** PATROL GQ/Y60 LWB WAGON (REF NIS003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 101	1 pair	To 45 kg constant
		NIS 101HD	1 pair	To 100 kg constant
Coil Spacer		10-1020	2	15mm spacer for raising or trimming vehicle
		10-1019	2	30mm spacer for raising or trimming vehicle
Shock Absorber		G36-5546	2	Gas charged
		G2491L	2	H/duty hydraulic
Steering Damper		SD4034	1	To 08/1989, eye - eye
		SD4036	1	8/1989 on, pin - pin
Castor Bush Kit		10-1004	1	Castor correction kit
Radius Arm Bush		10-1044	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 114	1 pair	100 kg constant
		NIS 114HD	1 pair	250-300 kg constant
		NIS 111SP	1 pair	300 kg constant progressive rated coil
		NIS 109	1 pair	150 kg constant progressive rated coil
Coil Spacer		10-1021	2	15 mm spacer for raising or trimming vehicle
		10-1022	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5548	2	Gas charged
		G2492L	2	H/duty hydraulic
Trailing Arm Bushes		10-1045	4	1 kit per arm, same upper and lower

Make: NISSAN**Model:** PATROL GQ-Y60/GU-Y61 LWB CAB CHASSIS (REF NIS009K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 101	1 pair	To 45 kg constant
		NIS 101HD	1 pair	To 100 kg constant
Coil Spacer		10-1020	2	15 mm spacer for raising or trimming vehicle
		10-1019	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5546	2	Gas charged
		G2491L	2	H/duty hydraulic
Steering Damper		SD 4011	1	Y61 GU, pin - pin
		SD 4036	1	Y60 GQ, pin - pin
Castor Bush Kit		10-1004	1	Castor correction kit
Radius Arm Bush		10-1044	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 114	1 pair	100 kg constant
		NIS 114HD	1 pair	250–300 kg constant
		NIS 114EHD	1 pair	450–500 kg constant
		NIS 111	1 pair	300 kg constant progressive rated coil
		NIS 109	1 pair	150 kg constant progressive rated coil
Coil Spacer		10-1021	2	15 mm spacer for raising or trimming vehicle
		10-1022	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5548	2	Gas charged
		G2492L	2	H/duty hydraulic
Trailing Arm Bushes		10-1045	4	1 kit per arm, same upper and lower

Make: NISSAN**Model:** PATROL GU/Y61 LWB WAGON (REF NIS0010K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 101	1 pair	To 45 kg constant
		NIS 101HD	1 pair	To 100 kg constant
Coil Spacer		10-1020	2	15 mm spacer for raising or trimming vehicle
		10-1019	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5546	2	Gas charged
		G2491L	2	H/duty hydraulic
Steering Damper		SD 4011	1	To 01/2000, pin - pin
		SD 4501	1	02/2000 on, eye/pin - eye/pin
Castor Bush Kit		10-1004	1	Castor correction kit
Radius Arm Bush		10-1044	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 109	1 pair	100 kg constant progressive rated coil
		NIS 114HD	1 pair	200 kg constant
		NIS 111SP	1 pair	250 kg constant progressive rated coil
Coil Spacer		10-1021	2	15 mm spacer for raising or trimming vehicle
		10-1022	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5548	2	Gas charged
		G2492L	2	H/duty hydraulic
Trailing Arm Bushes		10-1045	4	1 kit per arm, same upper and lower

Make: NISSAN**Model:** PATROL GQ-Y60/GU-Y61 LWB 3-4" LIFT (REF NIS0011K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 101HL3	1 pair	To 50 kg constant
Coil Spacer		10-1020	2	15 mm spacer for raising or trimming vehicle
		10-1019	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G40-5546	2	Gas charged
Steering Damper		SD 4034	1	GQ 88 to 08/1989, eye - eye
		SD 4036	1	GQ 09/1989 on, pin - pin
		SD 4011	1	GU to 01/2000, pin - pin
		SD 4501	1	GU 02/2000 on, eye/pin - eye/pin
Castor Bush Kit		10-1040	1	Castor correction kit
Panhard Rod (adj)		10-1048	1	All models to 04/2000
		10-1050	1	GU series 2 - 04/2000 on (large spherical bush one end)
Extended Brake Hose		10-1038	1	Non ABS and single brake hose
Radius Arm Bush		10-1044	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 114HL3	1 pair	150 kg constant
Coil Spacer		10-1021	2	15 mm spacer for raising or trimming vehicle
		10-1022	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G40-5548	2	Big bore shock
Panhard Rod (adj)		10-1049	1	All models to 04/2000
		10-1051	1	GU series 2 - 04/2000 on (large spherical bush one end)
Extended Brake Hose		10-1039	1	Non ABS and single brake hose
Trailing Arm Bushes		10-1045	4	1 kit per arm, same upper and lower

Make: NISSAN**Model:** PATROL GU CAB CHASSIS – LEAF SPRING REAR
(REF NIS008K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 101	1 pair	To 45 kg constant
		NIS 101HD	1 pair	To 100 kg constant
Coil Spacer		10-1020	2	15 mm spacer for raising or trimming vehicle
		10-1019	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5546	2	Gas charged
		G2491L	2	H/duty hydraulic
Steering Damper		SD 4011	1	Pin - pin
Castor Bush Kit		10-1004	1	Castor correction kit
Radius Arm Bush		10-1044	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		NIS 12D/S	1	9 (7+2) leaf driver's side constant 250 kg
		NIS 12N/S	1	9 (7+2) leaf near side constant 250 kg
		NIS 12P D/S	1	3 (2+1) leaf driver's side parabolic option
		NIS 12P N/S	1	3 (2+1) leaf near side parabolic option
		NIS 15	2	9 (7+2) leaf constant 500 kg
Shock Absorber		G36-5526	2	Gas charged
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 667G	2	Greasable pin
Shackle		SK 353RHG	1	Greasable anti inversion shackle
		SK 353LHG	1	Greasable anti inversion shackle
U/Bolt		UB 671	4	Round top U-bolt

Make: NISSAN**Model:** NAVARA D21, 01/1986–02/1997 – D22, 02/1997 on
(REF NIS002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1456	1 pair	D21–26 mm Ø x 1202 mm
		TB1446	1 pair	D22–26 mm Ø x 890 mm
Shock Absorber		G36-5535	2	D21 gas charged
		G36-3253	2	D22 gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		NIS 13	2	5 (3+2) leaf constant 150 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 704	1	Urethane bush kit
Fixed Pin		SP 798G	2	Greasable pin
Shackle		SK 669G	2	Greasable shackle
U/Bolt		UB 660	4	Square top U-bolts

Make: NISSAN**Model:** NAVARA D40 4WD, 2006–2015 (REF NIS007K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 126	1 pair	To 40 kg constant
		NIS 126HD	1 pair	To 70 kg constant
		NIS 126HHD	1 pair	3L diesel
Shock Absorber		G38-5640	2	Gas charged strut
Strut Cap		10-1089	1	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		NIS 14	2	6 (4+2) leaf constant 300 kg
		NIS 14GVM	2	7 (5+2) leaf constant 500 kg
Shock Absorber		G36-5527	2	Gas charged
Bush Kit		UK 767	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 388G	2	Greasable shackle
U/Bolt		UB 437A	4	Square top U-bolt

Make: NISSAN**Model:** NAVARA NP300 DUAL CAB, 2015 on (REF NIS0012K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		NIS 126HD	1 pair	To 40 kg constant
		NIS 126HHD	1 pair	To 70 kg constant
Shock Absorber		G38-5640	2	Gas charged strut
Strut Cap		10-1089	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		NIS 130	1 pair	150 kg constant progressive rated coil
		NIS 130HD	1 pair	250 kg constant progressive rated coil
Shock Absorber		G36-5527	2	Gas charged
Panhard Rod		10-1096	1	Must be installed for lifted springs

Make: NISSAN**Model:** NAVARA NP300 SINGLE CAB, 2015 on (REF NIS0013K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		NIS 126HD	1 pair	To 40 kg constant
		NIS 126HHD	1 pair	To 70 kg constant
Shock Absorber		G38-5640	2	Gas charged strut
Strut Cap		10-1089	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		NIS 16	2	6 (4+2) leaf constant 300 kg
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 767	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 395G	2	Greasable shackle
U/Bolt		UB 415	4	Round top U-bolt

Make: NISSAN**Model:** PATHFINDER WD21, 1987–1995,
R20 TERRANO 1997–1999 (REF NIS006K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB 1458	1 pair	26 mm Ø x 1230 mm
Shock Absorber		G36-5535	2	Gas charged
Steering Damper		SD 4035	2	Eye - eye

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 112	1 pair	150 kg constant
Shock Absorber		G36-5562	2	Gas charged

Make: NISSAN**Model:** PATHFINDER R50, 11/1995–6/2005 (REF NIS005K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 102	1 pair	to 45kg constant
Shock Absorber		G38-5644	1	RHS strut, 11/1995 – 01/1999 (ultima)
		G38-5644/1	1	RHS strut, 02/1999 – 10/2001 (ultima)
		G38-5644/2	1	RHS strut, 11/2001 – 06/2005 (ultima)
		G38-5645	1	LHS strut, 11/1995 – 01/1999 (ultima)
		G38-5645/1	1	LHS strut, 02/1999 – 10/2001 (ultima)
		G38-5645/2	1	LHS strut, 11/2001 – 06/2005 (ultima)
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		NIS 116	1 pair	100 kg constant
Shock Absorber		G36-5557	2	11/1995 – 01/1999 gas charged (ultima)
		G36-5558	2	02/1999 – 06/2005 gas charged (ultima)

Make: NISSAN**Model:** PATHFINDER R51, 7/2005 on (REF NIS005-R51)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		NIS 126	1 pair	To 45 kg constant
		NIS 126HD	1 pair	45 kg to 70 kg constant
Shock Absorber		G38-5640	2	Gas charged strut
Strut Cap		10-1089	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		NIS 127	1 pair	150 kg constant
Shock Absorber		G36-5528	2	Gas charged

Make: SUZUKI**Model:** SIERRA SJ/LJ, WAGON and TRAYBACK (REF SUZ001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		SUZI 01	2	4 leaf 50 kg constant (trayback)
		SUZI 03	2	4 leaf 40 kg constant (wagon)
Shock Absorber		G36-5483	2	Gas charged
Steering Damper		SD 4030	1	Eye - eye
Bush Kit		UK 734	1	Urethane bush kit
Fixed Pin		SP 657	2	Shackle bolt
Shackle		SK 656	2	Shackle kit
U/Bolt		UB 654	2	Driver's side round top U-bolt
		UB 655	2	Near side round top U-bolt

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		SUZI 02	2	5 (3+2) leaf constant 100 kg (trayback)
		SUZI 05	2	5 (4+1) leaf constant 80 kg (wagon)
Shock Absorber		G36-5487	2	Gas charged
Bush Kit		UK 734	1	Urethane bush kit
Fixed Pin		SP 657	2	Shackle bolt
Shackle		SK 656	2	Shackle kit
U/Bolt		UB 655	4	Round top U-bolt

Make: SUZUKI**Model:** GRAND VITARA 4CYL SWB and LWB 04/1998–2001
(REF SUZ002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 114	1 pair	25 mm lift
Shock Absorber		G38-5628	1	Gas charged strut (RHS)
		G38-5629	1	Gas charged strut (LHS)
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 111	1 pair	25 mm lift
Shock Absorber		G36-5488	2	Gas charged

Make: SUZUKI**Model:** GRAND VITARA V6CYL LWB 04/1998–2005
(REF SUZ003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 105	1 pair	25 mm lift
Shock Absorber		G38-5628	1	Gas charged strut (RHS)
		G38-5629	1	Gas charged strut (LHS)
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 111	1 pair	25 mm lift
Shock Absorber		G36-5488	2	Gas charged

Make: SUZUKI**Model:** GRAND VITARA JB627 LWB 08/2005–07/2008
(REF SUZ004K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		SUZ 115	1 pair	Approx 30 mm lift – to 40 kg
Shock Absorber		G38-5646	1	Gas charged strut (RHS)
		G38-5647	1	Gas charged strut (LHS)
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		SUZ 116	1 pair	Approx 30mm lift - to 80 kg
Shock Absorber		G36-5491	2	Gas charged

Make: SUZUKI**Model:** JIMNY (REF SUZ005K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		SUZ 106	1 pair	Approx 30 mm lift – to 40 kg
Shock Absorber		G36-5481	2	Gas charged

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		SUZ 112	1 pair	Approx 30 mm lift – to 80 kg
Shock Absorber		G36-5482	2	Gas charged

Make: SUZUKI**Model:** VITARA 2 DOOR 1.6L and 2L SWB 1988–03/1998
(REF SUZ006K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 101	1 pair	1.6 ltr approx 25 mm lift
		SUZ 102	1 pair	2 ltr approx 25 mm lift
Shock Absorber		G38-5628	1	Gas charged strut (RHS)
		G38-5629	1	Gas charged strut (LHS)
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 108	1 pair	Approx 25 mm lift
Shock Absorber		G36-5488	2	Gas charged

Make: SUZUKI**Model:** VITARA 4 DOOR INC V6 LWB 1991–03/1998
(REF SUZ007K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 102	1 pair	Approx 30 mm lift
		SUZ 103	1 pair	Approx 25 mm lift v6 model
Shock Absorber		G38-5628	1	Gas charged strut (RHS)
		G38-5629	1	Gas charged strut (LHS)
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		SUZ 109	1 pair	Approx 30 mm lift
Shock Absorber		G36-5488	2	Gas charged

Make: TOYOTA**Model:** LANDCRUISER FJ/BJ40 1969–07/1980 (REF TLC001K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		TLC 01	2	8 leaf to 80 kg constant
Shock Absorber		G36-5560	2	Gas charged
Steering Damper		SD 4023	1	Eye/pin - eye/pin
Bush Kit		UK 713	1	Urethane bush kit
Fixed Pin		SP 346G	2	Greasable pin
Shackle		SK 343G	2	Greasable shackle
U/Bolt		UB 415	4	Round top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 02	2	7 leaf to 100 kg constant
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 713	1	Urethane bush kit
Fixed Pin		SP 346G	2	Greasable pin
Shackle		SK 343G	2	Greasable anti inversion shackle
U/Bolt		UB 415	4	Round top U-bolt

Make: TOYOTA**Model:** LANDCRUISER FJ/BJ40 08/1980–04/1986 (REF TLC002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		TLC 04	2	8 leaf to 80 kg constant
Shock Absorber		G36-5560	2	Gas charged
Steering Damper		SD 4023	1	Eye/pin - eye/pin
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
U/Bolt		UB 449	1	Driver's side inner square top U-bolt
		UB 415	3	Round top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 04R	2	7 leaf to 100 kg constant
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SP 353G	1	Greasable anti inversion shackle
U/Bolt		UB 415	4	Round top U-bolt

Make: TOYOTA**Model:** LANDCRUISER FJ/HJ45 1969–07/1980 (REF TLC003K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		TLC 01	2	8 leaf to 80 kg constant
Shock Absorber		G36-5560	2	Gas charged
Steering Damper		SD 4023	1	Eye/pin - eye/pin
Bush Kit		UK 713	1	Urethane bush kit
Fixed Pin		SP 346G	2	Greasable pin
Shackle		SK 343G	2	Greasable shackle
U/Bolt		UB 415	4	Round top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 03	2	10 (7+3) leaf to 300 kg constant
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 714	1	Urethane bush kit
Fixed Pin		SP 347G	2	Greasable pin
Shackle		SK 353LHG	1	Greasable anti inversion shackle
		SK 353RHG	1	Greasable anti inversion shackle
U/Bolt		UB 416	4	Round top U-bolt

Make: TOYOTA**Model:** LANDCRUISER FJ/HJ45,47 08/1980–04/1986 (REF TLC004K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		TLC 04	2	8 leaf to 80 kg constant
Shock Absorber		G36-5560	2	Gas charged
Steering Damper		SD 4023	1	Eye/pin - eye/pin
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
U/Bolt		UB 449	1	Driver's side square top U-bolt
		UB 415	3	Round top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 05	2	10 (7+3) leaf to 300 kg constant
Shock Absorber		G36-5562	2	Gas charged
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353LHG	1	Greasable anti inversion shackle
		SK 353RHG	1	Greasable anti inversion shackle
U/Bolt		UB 416	4	Round top U-bolt

Make: TOYOTA**Model:** LANDCRUISER FJ/HJ 60 08/1980–10/1985 (REF TLC005K)

LANDCRUISER FJ/HJ 60 11/1985–12/1989 (REF TLC005KA)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		TLC 06	2	6 leaf to 60 kg constant
Shock Absorber		G36-5563	2	Gas charged
Steering Damper		SD 4046	1	Eye/pin - eye/pin
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
U/Bolt		UB 436	4	Square top U-bolt

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		TLC 07D/S	1	7 (6+1) leaf driver's side 300 kg constant
		TLC 07N/S	1	7 (6+1) leaf near side 300 kg constant
Shock Absorber		G36-5562	2	To 11/1985 gas charged
		G36-5561	2	11/1985 on gas charged
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353LHG	1	Greasable anti inversion shackle
		SK 353RHG	1	Greasable anti inversion shackle
U/Bolt		UB 415	4	Round top U-bolt

Make: TOYOTA**Model:** LANDCRUISER FJ/BJ 73 MWB**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Leaf Spring		TLC 08	2	7 leaf modified to 6 leaf, 60 kg constant
Shock Absorber		G36-5563	2	Gas charged
Steering Damper		SD 4046	1	Eye/pin - eye/pin
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
U/Bolt		UB 436	4	Square top U-bolt

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 07 D/S	1	7 leaf modify to 5+1 leaf to 200 kg
		TLC 07 N/S	1	7 leaf modify to 5+1 leaf to 200 kg
Shock Absorber		G36-5561	2	Gas charged
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 354G	2	Greasable pin
Shackle		SK 353LHG	1	Greasable anti inversion shackle
		SK 353RHG	1	Greasable anti inversion shackle
U/Bolt		UB 415	4	Round top U-bolt

Make: TOYOTA**Model:** LANDCRUISER FJ/HJ/HZJ 75 (REF TLC006K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		TLC 08	2	Leaf to 100 kg constant
		TLC 08-8	2	8 leaf 100–150 kg constant
		TLC 08P	2	Parabolic option to 80 kg
Shock Absorber		G36-5563	2	Gas charged (std height)
		G36-5567	2	Gas charged Raised
Steering Damper		SD 4046	1	Eye/pin - eye/pin
Bush Kit		UK 719	1	Urethane bush kit
Fixed Pin		SP 351G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
		SK 353LHG	1	Greasable anti inversion shackle
		SK 353RHG	1	Greasable anti inversion shackle
		SK 359LHG	1	45 mm extended shackle
		SK 359RHG	1	45 mm extended shackle
U/Bolt		UB 436	4	Square top U-bolt
		UB 436HD	4	16 mm square top U-bolt (require plate drilling)

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		TLC 09-9	2	9 (7+2) leaf constant 300 kg
		TLC 09-10	2	10 (8+2) leaf constant 400 kg
		TLC 09-11	2	11 (9+2) leaf constant 500 kg
		TLC 09P	2	3 (2+1) leaf parabolic option to 250 kg
Shock Absorber		G36-5521	2	Gas charged
Bush Kit		UK 720	1	Urethane bush kit
Fixed Pin		SP 354G	2	Greasable pin
Shackle		SK 353G	2	Greasable shackle
		SK 353LHG	1	Greasable anti inversion shackle
		SK 353RHG	1	Greasable anti inversion shackle
		SK 359LHG	1	45 mm extended shackle
		SK 359RHG	1	45 mm extended shackle
U/Bolt		UB 415	4	Round top U-bolt 210 mm long
		UB 416	4	Round top U-bolt 230 mm long
		UB 416HD	4	16 mm round top U-bolt (require plate drilling)

Make: TOYOTA**Model:** LANDCRUISER HZJ/VDJ 78 (PC) – HZJ/VDJ 79
(CAB CHASSIS) (REF TLC007K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		TLC 107	1 pair	std>30 mm to 50 kg constant
		TLC 103	1 pair	To 100 kg constant
		TLC 103HD	1 pair	100–130 kg constant
Coil Spacer		10-1029	1	10 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5546	2	Gas charged
		G2491L	2	H/duty hydraulic
Steering Damper		SD 4025	1	Eye/pin - eye/pin VDJ only
		SD 4046	1	Eye/pin - eye/pin HZJ only
Castor Bush Kit		10-1004	1	Castor correction kit

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 12	2	9 (7+2) leaf constant 200 kg
		TLC 12-10	2	10 (8+2) leaf constant 300 kg
		TLC 12-11	2	11 (9+2) leaf constant 500 kg
		TLC 12GVM	2	10 (8+2) leaf up to constant 600 kg
		TLC 12P	2	3 (2+1) leaf parabolic option to 400 kg
Shock Absorber		G36-5548	2	Gas charged
		G2492L	2	H/duty hydraulic
Bush Kit		UK 742	1	Urethane bush kit suit OE 14mm pin
		UK 742-18	1	Urethane bush kit suit pins and shackles listed
Fixed Pin		SP356-18G	2	Greasable pin
Shackle		SK 358-18G	2	Greasable shackle
		SK 358-18EXG	2	45 mm extended shackle
U/Bolt		UB 416	4	Round top U-bolt
		UB 416HD	4	16 mm round top U-bolt (require plate drilling)

Make: TOYOTA**Model:** LANDCRUISER VDJ 76 WAGON 01/2007 on (REF TLC008K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		TLC 107	1 pair	std>30 mm to 50 kg constant
		TLC 103	1 pair	To 100 kg constant
		TLC 103HD	1 pair	100–130 kg constant
Coil Spacer		10-1029	2	10 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5546	2	Gas charged
		G2491L	2	H/duty hydraulic
Steering Damper		SD 4025	1	Eye/pin - eye/pin
Castor Bush Kit		10-1004	1	Castor correction kit

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		TLC 15	2	6 (4+2) leaf constant 250 kg
		TLC 15GVM	2	7 (5+2) leaf constant 350 kg
		TLC 15P	2	3 (2+1) leaf parabolic option to 300 kg
Shock Absorber		G36-5548	2	Gas charged
		G2492L	2	H/duty hydraulic
Bush Kit		UK 742	1	Urethane bush kit suit OE 14mm pin
		UK 742-18	1	Urethane bush kit suit pins and shackles listed
Fixed Pin		SP 356-18G	2	Greasable pin
Shackle		SK 358-18G	2	Greasable shackle
		SK 358-18EXG	2	45 mm extended shackle
U/Bolt		UB 415	4	Round top U-bolt
		UB 416HD	4	16 mm round top U-bolt (require plate drilling)

Make: TOYOTA**Model:** LANDCRUISER FJ/HJ 80, 100, 105 (REF TLC009K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TLC 108	1 pair	To 45 kg constant (std height)
		TLC 106	1 pair	To 60 kg constant
		TLC 106HD	1 pair	To 60 kg–90 kg constant
Coil Spacer		10-1023	2	10 mm spacer for raising or trimming vehicle
		10-1024	2	20 mm spacer for raising or trimming vehicle
		10-1025	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5543	2	Gas charged
Steering Damper		SD 4046	1	Eye/pin - eye/pin
Castor Bush Kit		10-1004	1	Castor correction kit
Radius Arm Bush		10-1041	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TLC 117	1 pair	to 80 kg constant (std height)
		TLC 116	1 pair	100 kg constant
		TLC 109	1 pair	250 kg constant progressive rated coil
		TLC 116HD	1 pair	350 kg constant
Coil Spacer		10-1026	2	10 mm spacer for raising or trimming vehicle
		10-1027	2	15 mm spacer for raising or trimming vehicle
		10-1028	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G36-5550	2	Gas charged
Trailing Arm Bush		10-1042	2	Lower trailing arm bush kit
		10-1043	2	Upper trailing arm bush kit

Make: TOYOTA**Model:** LANDCRUISER FJ/HJ 80, 100, 105 3-4" LIFT (REF TLC0010K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TLC 102HL3	1 pair	To 50 kg constant
Coil Spacer		10-1023	2	10 mm spacer for raising or trimming vehicle
		10-1024	2	20 mm spacer for raising or trimming vehicle
		10-1025	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G40-5543	2	Big bore shock
Steering Damper		SD 4046	1	Eye/pin - eye/pin
Castor Bush Kit		10-1040	1	Castor correction kit
Panhard Rod		10-1052	1	Adjustable panhard rod
		10-1052BK	1	Panhard rod bush kit
Extended Brake Hose		10-1036	1	Non ABS and single brake hose
Radius Arm Bush		10-1041	1	Radius arm to chassis mount

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TLC 113HL3	1 pair	150 kg constant
Coil Spacer		10-1026	2	10 mm spacer for raising or trimming vehicle
		10-1027	2	15 mm spacer for raising or trimming vehicle
		10-1028	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G40-5550	2	Big bore shock
Panhard Rod		10-1053	1	Adjustable panhard rod
		10-1053BK	1	Panhard rod bush kit
Extended Brake Hose		10-1037	1	Non ABS and single brake hose
Trailing Arm Bush		10-1042	2	Lower trailing arm bush kit
		10-1043	2	Upper trailing arm bush kit

Make: TOYOTA
Model: LANDCRUISER 100 SERIES I.F.S PETROL V8 (TLC0011K)
 LANDCRUISER 100 SERIES I.F.S TURBO DIESEL (TLC0011KA)
FRONT SUSPENSION

Description		Part Number	Qty	Notes
Torsion Bar		TB1600	1 pair	32 mm Ø x 1160 mm V8 Petrol and Lexus
		TB1610	1 pair	32 mm Ø x 1210 mm 6 cyl Turbo Diesel
Shock Absorber		G36-5552	2	Gas charged
Reinforcing Bracket		10-1054	1	Must be installed with torsion bars

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		TLC 116	1 pair	Constant 200 kg
		TLC 109	1 pair	Constant 200–250 kg progressive
		TLC 116HD	1 pair	Constant 300 kg
Coil Spacer		10-1026	2	10 mm spacer for raising or trimming vehicle
		10-1027	2	15 mm spacer for raising or trimming vehicle
		10-1028	2	30 mm spacer for raising or trimming vehicle
Shock Absorber		G40-5587	2	Gas charged

Make: TOYOTA**Model:** LANDCRUISER 200 SERIES (TLC0012K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil Spring		TLC 118	1 pair	To 60 kg constant
		TLC 118HD	1 pair	70–120 kg constant
Shock Absorber		G38-5635	2	Gas charged strut
Strut Cap		10-1084	2	Replacement strut top cap
Strut Spacer		10-1092		10 mm strut spacer for raising or trimming vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil Spring		TLC 119	1 pair	Constant 100 kg
		TLC 119HD	1 pair	Constant 250 kg
		TLC 119HHD	1 pair	Constant 400 kg
Shock Absorber		G40-5587	2	Gas charged

Toyota LandCruiser 200 Series with KDSS System

Please be advised of the following procedure when fitting W.C.S. Springs to Toyota LandCruiser 200 Series or Lexus LX Series vehicles fitted with Toyota's Kinetic Dynamic Suspensions System (KDSS)—also referred to by Toyota as a 'hydro-mechanical semi-active anti roll bar':

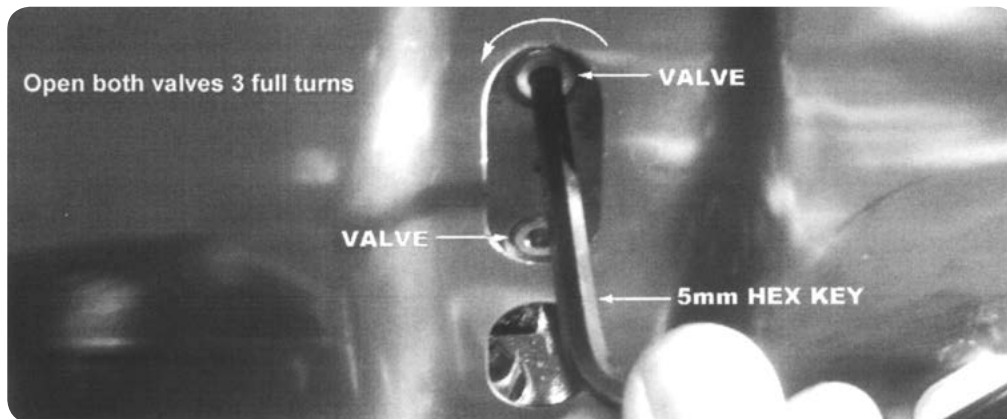
1. Suspend vehicle on 2-post type chassis hoist, allowing wheels to hang.
2. Locate the KDSS valve housing.

Note: The valve housing is located on the left-hand side of the vehicle, on the inside of the chassis rail, roughly half-way between the front and back of the vehicle.

3. Using a 5 mm hex key, open the 2 levelling valves 3 full rotations anti-clockwise. (Access is from the underside of the KDSS valve.)

Note: The KDSS system is now open and the sway bar ends should be able to be freely manipulated with little effort, allowing spring/strut removal and installation.

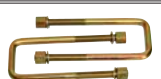
Note: The vehicle must NOT be driven with these valves open as this will compromise the system and render the vehicle unsafe to drive.



4. With the vehicle sitting on level ground, close both KDSS levelling valves by turning them in a clockwise direction, and then tighten.

Make: TOYOTA**Model:** HILUX RN46/LN106 LEAF SPRING FRONT AND REAR
1979–1/1984 (REF THX001K)HILUX RN46/LN106 LEAF SPRING FRONT AND REAR
2/1984–1997 (REF THX001KA)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		THX 01-6D/S	1	6 leaf RHS front spring to 35 kg (diesel)
		THX 01-6N/S	1	6 leaf LHS front spring to 35 kg (diesel)
Shock Absorber		G36-5569	2	Gas charged
Steering Damper		SD 4021	1	Pin - eye/pin
Bush Kit		UK 732	1	Urethane bush kit
Fixed Pin		SP 385G	2	Greasable pin
Shackle		SK 384G	2	Greasable shackle
		SK 384EXG	2	Greasable shackle extended
U/Bolt		UB 437	1	Driver's side square top
		UB 678	1	Driver's side square forged top
		UB 437A	2	Near side square top

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		THX 02	2	7 (5+2) leaf constant 250 kg
Shock Absorber		G36-5562	2	To 01/1984 gas charged
		G36-5561	2	02/1984 on gas charged
Bush Kit		UK 733	1	Urethane bush kit
Fixed Pin		SP 385G	2	Greasable pin
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 437A	4	Square top U-bolt

Make: TOYOTA**Model:** HILUX IFS/LEAF SINGLE, DUAL and EXTRA CAB
08/1988–03/2005 (REF THX004K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1646	1 pair	26 mm Ø x 1065 mm
Shock Absorber		G36-5538	2	Gas charged
Steering Damper		SD 4033	1	Petrol and non turbo diesel models, eye - eye/pin

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		THX 04	2	7 (5+2) leaf constant 250kg
Shock Absorber		G36-5521	2	Gas charged
Bush Kit		UK 747	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 386/1G	2	Greasable shackle
U/Bolt		UB 437A	4	Square top U-bolts

Make: TOYOTA**Model:** HILUX 4 RUNNER IFS/LEAF REAR LN61,
YN63 08/1985–1989 (REF THX002K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Torsion Bar		TB 1646	1 pair	26 mm Ø x 1065 mm
Shock Absorber		G36-5538	2	Gas charged
Steering Damper		SD 4033	1	Petrol and non turbo diesel models, eye - eye/pin

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		THX 02	2	7 (5+2) leaf constant 250 kg
Shock Absorber		G36-5561	2	Gas charged
Bush Kit		UK 733	1	Urethane bush kit
Fixed Pin		SP 385G	2	greasable pin
Shackle		SK 386G	2	Greasable shackle
		SK 386EXG	2	Greasable shackle extended
U/Bolt		UB 437A	4	Square top u-bolt

Make: TOYOTA**Model:** 4 RUNNER / SURF 130 CHASSIS (REF THX003K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Torsion Bar		TB 1646	1 pair	26 mm Ø x 1065 mm
Shock Absorber		G36-5538	2	Gas charged
Steering Damper		SD 4033	1	Petrol and non turbo diesel models, eye - eye/pin

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		THX 101	1 pair	Constant 100 kg
		THX 101HD	1 pair	Constant 175 kg
Shock Absorber		G36-5563	2	Gas charged

Make: TOYOTA**Model:** SURF 185 CHASSIS (REF TPR001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 101	1 pair	Up to 55 kg constant
		TPR 101HD	1 pair	55-85 kg constant
Shock Absorber		G38-5636	2	Gas charged strut
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 103	1 pair	Constant 100 kg
		TPR 103HD	1 pair	Constant 250 kg
Shock Absorber		G36-5585	2	Gas charged

Make: TOYOTA**Model:** HILUX KUN 3.0L TD, GGN 4L V6 / VIGO (REF THX005K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 101HD	1 pair	30 mm raised to 40 kg constant
		TPR 104	1 pair	To 60 kg constant
		TPR 104HD	1 pair	70–100 kg constant
Shock Absorber		G38-5638	2	Gas charged strut
Strut Cap		10-1083	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Leaf Spring		THX 05	2	6 (4+2) leaf constant 300 kg
		THX 05GVM	2	7 (5+2) leaf constant 500 kg
		THX 05P	2	3 (2+1) leaf parabolic option constant 300 kg
Shock Absorber		G36-5561	2	Gas charged
		G36-5521	2	Gas charged use with THX 05GVM
Bush Kit		UK 766	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 387G	2	Greasable shackle
U/Bolt		UB 437A	4	Square top U-bolt

Make: TOYOTA**Model:** HILUX GUN 126, GGN 10/2015 on (REF THX006K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil spring		TPR 104	1 pair	To 60 kg constant
		TPR 104HD	1 pair	70–100 kg constant
Shock Absorber		G38-5665	2	Gas charged strut
Strut Cap		10-1083	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		THX 06	2	6 (4+2) leaf constant 250 kg
		THX 06GVM	2	7 (5+2) leaf constant 400 kg
		THX 06GVM8	2	8 (6+2) leaf constant 500 kg
Shock Absorber		G36-5521	2	Gas charged
Bush Kit		UK 766	1	Urethane bush kit
Fixed Pin		SP 385/1	2	14 mm pin
Shackle		SK 391G	2	Greasable shackle
U/Bolt		UB 437A	4	Square top U-bolt
		UB 437	4	Square top U-bolt use with THX 06GVM8

Make: TOYOTA**Model:** PRADO VZJ/KZJ 95 (REF TPR001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 101	1 pair	Up to 55 kg constant
		TPR 101HD	1 pair	55–85 kg constant
Shock Absorber		G38-5636	2	Gas charged strut
Strut Cap		10-1086	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 103	1 pair	Constant 100 kg
		TPR 103HD	1 pair	Constant 250 kg
Shock Absorber		G36-5585	2	Gas charged

Make: TOYOTA**Model:** PRADO 120 SERIES (REF TPR002K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 104	1 pair	Up to 55 kg constant
		TPR 104HD	1 pair	55–85 kg constant
Shock Absorber		G38-5637	2	Gas charged strut
Strut Cap		10-1083	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TPR 105	1 pair	Constant 100 kg
		TPR 105HD	1 pair	Constant 250 kg
Shock Absorber		G36-5586	2	Gas charged

Make: TOYOTA**Model:** PRADO 150 SERIES (REF TPR003K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil spring		TPR 104HD	1 pair	Up to 55 kg constant
		TPR 104HHD	1 pair	55–85 kg constant
Shock Absorber		G38-5637	2	Gas charged strut
Strut Cap		10-1083	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil spring		TPR 105	1 pair	Constant 100 kg
		TPR 105HD	1 pair	Constant 200 kg
Shock Absorber		G36-5586	2	Gas charged

Make: TOYOTA**Model:** FJ CRUISER (REF TPR004K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil spring		TPR 104	1 pair	Up to 55 kg constant
		TPR 104HD	1 pair	55–85 kg constant
Shock Absorber		G38-5637	2	Gas charged strut
Strut Cap		10-1083	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Coil spring		TPR 105	1 pair	Constant 100 kg
		TPR 105HD	1 pair	Constant 250 kg
Shock Absorber		G36-5586	2	Gas charged

Make: TOYOTA**Model:** FORTUNER 07/2015 on (REF TFR001K)

FRONT SUSPENSION				
Description		Part Number	Qty	Notes
Coil spring		TPR 104	1 pair	To 60 kg constant
		TPR 104HD	1 pair	70–100 kg constant
Shock Absorber		G38-5665	2	Gas charged strut
Strut Cap		10-1083	2	Replacement strut top cap
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION				
Description		Part Number	Qty	Notes
Coil Spring		TFR 100	1 pair	Constant 100 kg
		TFR 100HD	1 pair	Constant 250 kg
Shock Absorber		G36-5587	2	Gas charged

Make: VOLKSWAGEN**Model:** AMAROK (REF VW001K)**FRONT SUSPENSION**

Description		Part Number	Qty	Notes
Coil spring		VW 101	1 pair	4CYL
		VW 101H	1 pair	4CYLHD/V6
		VW 101HH	1 pair	V6 HD
Shock Absorber		G38-5655	2	Gas charged strut
Strut Spacer		10-1091	2	6 mm thick for trimming or raising vehicle

REAR SUSPENSION

Description		Part Number	Qty	Notes
Leaf Spring		VW 01	2	6 (4+2) leaf constant 250kg
Shock Absorber		G36-5565	2	Gas charged
Bush Kit		UK 780	1	Urethane bush kit (springs only)
Fixed Pin		n/a	2	14 mm pin
Shackle		n/a	2	Greasable shackle
U/Bolt		UB 415	4	Round top U-bolt

Coil Spring Specifications

Part Number	Wire Diameter (mm)	Free Length (mm)	
		Driver's	Passenger
HOL 101	16	420	420
HOL 101HD	17	420	420
HOL 106	15	405	405
JEEP 100	15	455	455
JEEP 101	15	450	440
JEEP 102	15	450	440
JEEP 103	14	390	380
JEEP 104	16	340	330
JEEP 106	17	360	350
JEEP 107	16	375	375
JEEP 107HD	17	400	390
JEEP 108	17	320	320
JEEP 111	14.5	460	460
JEEP 112	15	465	465
JEEP 113	14	400	400
JEEP 114	14.5	400	400
JEEP 115	18	345	345
JEEP 116	17	340	330
JEEP 117	17	330	330
JEEP 118	16	320	320
LAN 102	21	410	410
LAN 102HD	22	410	410
LAN 106	16	395	385
LAN 107	16	385	375
LAN 107HD	17	400	390
LAN 108	15	410	390
LAN 112	17	435	425
LAN 113	17	430	420
LAN 113HD	18	425	415
MAZD 100	18	360	360
MAZD 100HD	18.5	365	365
MAZD 100SH	18	340	340
MIT 100	18	325	325
MIT 100HD	19	320	320
MIT 101	17	400	390
MIT 101HD	18	400	390
MIT 102	16	400	390
MIT 103	21	350	340
MIT 105	16	380	370
MIT 106	21	335	325
MIT 109	18	320	320
MIT 109H	18	340	340
NIS 100	16	415	400
NIS 101	17	405	390
NIS 101HD	18	405	390
NIS 101HL3	18	460	450
NIS 102	16	400	400
NIS 109	19	465	450
NIS 111	21	485	455
NIS 111SP	21	470	455
NIS 112	14	430	430
NIS 114	18	470	460
NIS 114HD	20	470	460
NIS 114EHD	22	470	460
NIS 114HL3	20	510	495

Part Number	Wire Diameter (mm)	Free Length (mm)	
		Driver's	Passenger
NIS 116	15	360	360
NIS 123	14	380	380
NIS 126	17	375	375
NIS 126HD	17	360	360
NIS 126HHD	17	375	375
NIS 127	19	445	445
NIS 130	16	450	450
NIS 130HD	17	450	450
SUZ 101	15	290	290
SUZ 102	16	285	285
SUZ 103	16	295	295
SUZ 104	10.5	310	300
SUZ 105	16	335	335
SUZ 105H	16	340	340
SUZ 106	11.5	350	350
SUZ 108	11.5	345	345
SUZ 109	12.5	335	335
SUZ 110	11	320	320
SUZ 111	12.5	360	360
SUZ 112	12	325	305
SUZ 114	16	325	325
THX 101	16	390	380
THX 101HD	17	370	360
TLC 102HL3	19	515	525
TLC 103	17	460	460
TLC 103HD	18	460	460
TLC 106	17	475	485
TLC 106HD	18	460	470
TLC 107	16	440	440
TLC 108	17	460	470
TLC 109	19	460	470
TLC 113HL3	20	480	490
TLC 116	18	460	470
TLC 116HD	20	460	470
TLC 117	18	455	445
TLC 118	18	425	425
TLC 118HD	18.5	425	425
TLC 119	18	450	430
TLC 119HD	19	450	430
TLC 119HHD	20	450	430
TPR 101	17	350	350
TPR 101HD	17	365	365
TPR 103	17	390	390
TPR 103HD	18	380	380
TPR 104	17	375	375
TPR 104HD	18	370	370
TPR 104HHD	18	390	390
TPR 105	17	390	390
TPR 105HD	18	390	390
VW 101	18	305	305

Shock Absorber Reference Chart

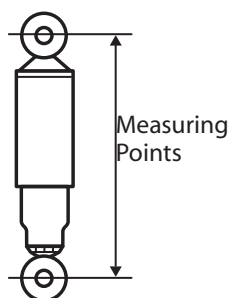
Part Number	Upper Mount	Lower Mount	Closed (mm)	Open (mm)
G2491L	PIN 14	PIN 14	310	517
G2492L	EB2 - 19ID	EB2 - 19ID	409	666
G36-3204	PIN 10	BARPIN	338	560
G36-3205	CR2 - 12x46	CR1 - 12x36	358	586
G36-3206	CR2 - 12x46	CR2 - 12x41	358	586
G36-3207	CR2 - 16x35	CR1 - 12x36	358	586
G36-3236	BARPIN	EB1 - 16x36	350	565
G36-3237	PIN 10	BARPIN	338	560
G36-3253	PIN 10	EB1 - 12x32	211	304
G36-3293	BARPIN	CR1 - 12x36	345	560
G36-3294	CR1 - 12x46	CR1 - 12x36	345	560
G36-3295	PIN 12	EB1 - 12x40	350	580
G36-3296	BARPIN	CR1 - 12x40	392	650
G36-3297	EB1 - 12x46	CR2 - 12x40	392	650
G36-5481	PIN 10	EB1 - 12x32	268	435
G36-5482	EB1 - 12x32	EB1 - 12x32	302	493
G36-5483	PIN 10	EB1 - 16ID	300	517
G36-5487	EB1 - 12ID	EB1 - 12ID	302	493
G36-5488	PIN 10	EB1 - 16ID	311	505
G36-5491	EB1 - 12x37.5	EB1 - 12x37.5	355	568
G36-5492	PIN 10	EB2 - 12x40	368	613
G36-5521	EB2 - 19ID	EB2 - 19ID	380	630
G36-5522	EB2 - 20ID	EB2 - 12x40	380	630
G36-5523	EB2 - 16ID	EB2 - 16ID	380	630
G36-5526	EB2 - 19ID	PIN 14	385	660
G36-5527	EB2 - 16ID	EB2 - 14x41	363	595
G36-5528	CR2 - 14x48	CR2 - 14x48	265	385
G36-5530	PIN 10	BARPIN	232	350
G36-5535	PIN 10	CR1 - 12x32	242	380
G36-5538	PIN 10	CR2 - 16x38	242	370
G36-5543	PIN 14	PIN 14	365	615
G36-5546	PIN 14	PIN 14	310	517
G36-5548	EB2 - 19ID	EB2 - 19ID	409	666
G36-5550	PIN 14	EB2 - 19ID	369	615
G36-5552	PIN 16	CR2 - 14x40	282	447
G36-5557	CR2 - 19x38	CR2 - 12x48	365	595
G36-5558	CR2 - 12x42	CR2 - 16x42	382	625
G36-5560	EB1 - 16ID	EB1 - 16ID	320	525
G36-5561	EB2 - 19ID	EB2 - 19ID	363	595
G36-5562	EB2 - 16ID	EB2 - 16ID	363	595
G36-5563	PIN 10	EB2 - 19ID	363	595
G36-5563A	PIN 10	EB2 - 16x38	363	595
G36-5563B	PIN 10	EB2 - 14x38	363	595
G36-5565	EB2 - 12x40	EB2 - 12x40	363	595
G36-5567	PIN 10	EB2 - 19ID	365	620
G36-5567B	PIN 10	EB2 - 14x38	365	620
G36-5569	PIN 3/8	CR1 - 12x32	303	481
G36-5580	PIN 10	CR2 - 16x38	306	486
G36-5582	PIN 12	S/B - 14x48	360	592
G36-5585	PIN 10	EB2 - 19ID	323	530
G36-5586	PIN 12	S/B - 19x45	351	589
G36-5587	PIN 12	S/B - 19x45	351	589
G36-5591	EB2 - 19ID	PIN 14	368	620
G36-5592	PIN 12	PIN 12	347	572
G36-5593	CR3 - 19x40	PIN 12	338	525
G36-5595	EB2 - 14x38	EB2 - 19x44	322	525
G36-5597	EB2 - 19ID	EB2 - 16ID	322	525

Shock Absorber Reference Chart

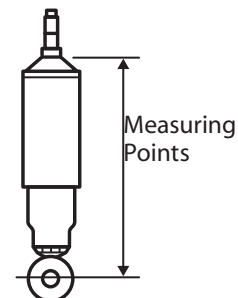
Part Number	Upper Mount	Lower Mount	Closed (mm)	Open (mm)
G36-5598	CR3 - 12x44	BARPIN	364	590
G36-5599	CR3 - 12x44	CR3 - 12x44	360	571
G36-5600	EB1 - 16ID	EB1 - 16ID	352	579
G36-5603	EB1 - 16ID	EB1 - 16ID	440	747
G36-5604	PIN 10	CR1 - 12x32	265	413
G36-5607	EB2 - 16ID	EB2 - 12x37	378	620
G38-5624	PIN 10	CR3 - 14x50	340	473
G38-5628	PIN 17	STRUT MOUNT	340	470
G38-5629	PIN 17	STRUT MOUNT	295	465
G38-5635	PIN 17	S/B - 16x39	435	615
G38-5636	PIN 12	S/B - 14x40	346	460
G38-5637	PIN 12	S/B - 14x40	415	540
G38-5638	PIN 12	S/B - 14x40	434	568
G38-5639	PIN 10	S/B - 14x50	311	430
G38-5640	PIN 12	S/B - 14x42	283	385
G38-5641	PIN 11	NO MOUNT	206	313
G38-5642	PIN 12	NO MOUNT	403	561
G38-5644	PIN 22	STRUT MOUNT	400	590
G38-5644/1	PIN 12	STRUT MOUNT	430	610
G38-5644/2	PIN 12	STRUT MOUNT	390	570
G38-5645	PIN 22	STRUT MOUNT	390	570
G38-5645/1	PIN 12	STRUT MOUNT	420	600
G38-5645/2	PIN 12	STRUT MOUNT	541	565
G38-5646	PIN 14	STRUT MOUNT	395	595
G38-5647	PIN 14	STRUT MOUNT	360	585
G38-5650	PIN 12	S/B - 16x38	384	505
G38-5655	PIN 12	FORK	489	615
G38-5660	PIN 12	S/B - 14x39.2	355	500
G38-5665	PIN 12	S/B - 14x41	434	568
G40-5543	PIN 14	PIN 14	378	634
G40-5546	PIN 14	PIN 14	330	536
G40-5548	S/B - 19x45	S/B - 19x45	423	689
G40-5550	PIN 14	S/B - 19x45	389	635
G40-5587	PIN 17	S/B - 19x45	408	616

PIN ## = Pin diameter (mm)
 CR1 ## = COTTON REEL BUSH (mm)
 CR2 ## = COTTON REEL (mm)
 CR3 ## = COTTON REEL (mm)
 EB1 ## = EYE BUSH (mm)
 EB2 ## = EYE BUSH (mm)
 S/B = SILENT BLOCK BUSH

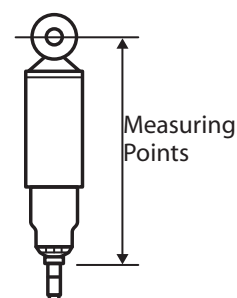
TYPE A



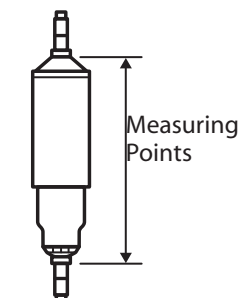
TYPE B



TYPE C



TYPE D



Steering Damper Reference Chart

Part Number	Type	Upper Mount	Lower Mount	Open (mm)	Closed (mm)
SD4011	D	PIN	PIN	525	306
SD4012	B	EYE	EYE	655	395
SD4021	C	PIN	EYE/PIN	542	342
SD4022	B	EYE/PIN	EYE	540	325
SD4023	A	EYE/PIN	EYE/PIN	457	320
SD4025	A	EYE/PIN	EYE/PIN	750	440
SD4030	B	EYE	EYE	445	290
SD4033	E	EYE	EYE/PIN	613	363
SD4034	B	EYE	EYE	557	346
SD4035	B	EYE	EYE	493	301
SD4036	D	PIN	PIN	488	290
SD4046	A	EYE/PIN	EYE/PIN	685	424
SD4501	A	EYE/PIN	EYE/PIN	535	335

TYPE A



TYPE B



TYPE C



TYPE D



TYPE E



TYPE F

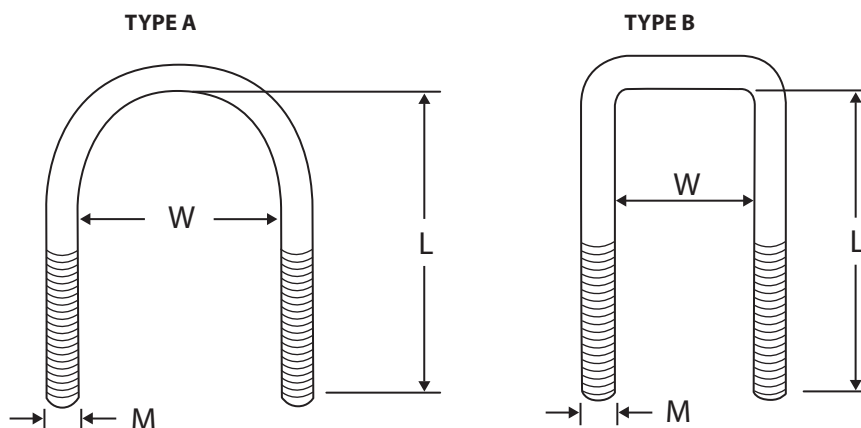


4WD Shackle Bush Kits

Part Number	Contents		
UK701	2xU674T	4xU675	4xU677
UK704	4xU424	8xU426	
UK710	2xU549	2xU550	4xU611
UK711	4xU549	4xU611	
UK712	4xU611	4xU612	4xU613
UK713	12xU113		
UK714	12xU114		
UK715	4xU675	4xU676	4xU677
UK718	8xU419	4xU420	
UK719	12xU419		
UK720	12xU420		
UK721	4x3050	2xU147T	
UK722	2xU147T	4xU422	4xU423
UK724	2x3050	2xU147T	4xU424
UK728	2xU728T	8xU433	
UK730	6xU430		
UK732	4xU432	8xU433	
UK733	12xU433		
UK734	2xU434T	8xU434	
UK742	4xU418	8xU417	4xEBT141886
UK742-18	4xU418	8xU417	
UK747	2xU728T	4xU433	4xU758
UK756	4xU754	4xU680	4xU753
UK760	2xU760	4xU759	
UK761	2xU761	2xU762	2xU765
UK762	4xU675	4xU677	2xU775
UK763	2xU790T	4xU791	4xU677
UK766	2xU766T	4xU767	4xU768
UK767	2xU728T	4xU426	4xU427
UK768	4xU767	4xU768	4xU776
UK768DC	2xU776T	4xU767	4xU768
UK769	2xU766T	4xU680	4xU753
UK770	2xU683T	4xU681	4xU682
UK780	2xU780T	2xU781T	
UK867	2xU776T	4xU432	4xU433

4WD Suspension U-Bolt Dimensions

Part Number	Type	Material	Inside Width	Inside Length
UB258	A	11	75	190
UB415	A	14	83	210
UB416	A	14	83	230
UB416HD	A	16	83	230
UB436	B	14	72	210
UB436HD	B	16	72	210
UB437	B	14	62	210
UB437A	B	14	62	190
UB449	B	14	85	230
UB451	A	12	75	190
UB452	B	12	62	105
UB453	A	14	95	210
UB464	B	14	72	170
UB471	B	14	77	230
UB472	A	16	90	265
UB473	A	14	90	200
UB474	B	12	72	170
UB654	A	11	82	160
UB655	A	11	72	140
UB658	A	12	65	170
UB659	A	12	80	170
UB660	B	12	62	185
UB663	A	12	90	220
UB668	B	14	72	230
UB670	A	14	95	230
UB671	A	14	110	255
UB671HD	A	16	110	255
UB673	A	12	70	170
UB674	A	13	86	190
UB678	B(FORGED)	14	62	210

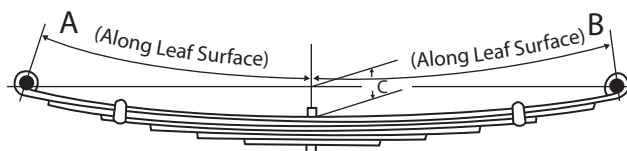


Leaf Spring Specifications

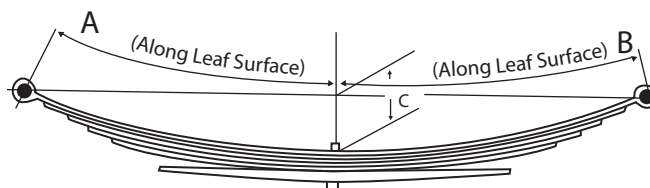
Part Number	Type	No. of Leaves	Material		Main Leaf Dimensions		Spring Camber (mm)
			Primary Pack	Secondary Pack	A (mm)	B (mm)	
DAT 03	A	6	60 x 7	N/A	515	640	165
DAT 04	B	5+1	60 x 7	60 x 11	550	625	150
DAT 06	B	5+2	60 x 7	60 x 11	520	710	150
FORD 29	A	7	75 x 8 & 9	N/A	700	720	170
FORD 29P	A	3	75 x Parabolic	N/A	698	714	105
FORD 32	B	5+1	75 x 9.2 & 8.2	75 x 20	635	841	200
FORD 33	B	5+1	75 x 8.2	75 x 20	635	845	250
HOL 01	B	5+2	60 x 7	60 x 13	550	650	220
HOL 02	B	4+2	60 x 8	60 x 13	600	600	165
HOL 02GVM	B	5+2	60 x 8	60 x 13	600	600	165
HOL 03	B	4+2	60 x 8	60 x 13	610	750	165
HOL 03GVM	B	5+2	60x8	60x13	610	750	165
JEEP 02	A	5	65 x 7	N/A	585	725	185/170
MAZD 01	B	5+2	60 x 7	60 x 11	530	675	125
MAZD 02	B	4+2	60 x 8	60 x 12	585	740	115
MAZD 02HD	B	5+2	60 x 8	60 x 12	585	740	115
MAZD 03	B	4+2	60 x 10 & 8	60 x 13	585	745	120
MAZD 03GVM	B	5+2	60 x 10 & 8	60 x 13	585	745	120
MIT 30	B	4+1	70 x 7	70 x 13	520	685	145
MIT 31	B	4+1	70 x 7	70 x 13	520	685	165
MIT 32	B	4+1	70 x 7	70 x 13	520	685	165
MIT 33	B	5+2	70 x 7	70 x 11	520	685	120
MIT 33HD	B	6+2	70 x 7	70 x 11	520	685	120
MIT 34	B	5+2	60x8	60x13	550	775	120
MIT 34HD	B	6+2	60x8	60x13	550	775	120
NIS 04 D/S-N/S	A	7	60 x 8	N/A	610	830	265/255
NIS 05	A	7	60 x 7	N/A	550	550	170
NIS 11	A	7	70 x 7	N/A	550	550	150
NIS 12 D/S-N/S	B	7+2	70 x 7	70 x 13	590	830	180/170
NIS 12P D/S-N/S	B	2+1	70 x Parabolic	70 x Parabolic	590	830	170
NIS 13	B	3+2	60 x 8	60 x 12	565	635	130
NIS 14	B	4+2	60 x 8	60 x 12	665	735	160
NIS 14GVM	B	5+2	60 x 8	60 x 12	665	735	160
NIS 15	B	7+2	70 x 10 & 7	70 x 13	590	830	150
NIS 16	B	Under development					
SUZI 01	A	4	50 x 7	N/A	470	470	105
SUZI 02	B	3+2	50 x 7	50 x 8	505	505	135
SUZI 03	A	4	50 x 7	N/A	475	475	125
SUZI 05	B	4+1	50 x 7	50 x 10	505	535	155
THX 01-6 D/S-N/S	A	6	60 x 7	N/A	577	577	140/120
THX 02	B	5+2	60 x 7	60 x 11	530	670	180
THX 04	B	5+2	60 x 7	60 x 13	560	740	190
THX 05	B	4+2	60 x 8	60 x 13	610	690	165
THX 05GVM	B	5+2	60 x 8	60x13	610	690	165
THX 05P	B	2+1	60 x Parabolic	60 x Parabolic	610	690	145

Leaf Spring Specifications

Part Number	Type	No. of Leaves	Material		Main Leaf Dimensions		Spring Camber (mm)
			Primary Pack	Secondary Pack	A (mm)	B (mm)	
THX 06	B	4+2	60x8	60x13	700	690	160
THX 06GVM	B	5+2	60x8	60x13	700	690	160
THX 06GVM8	B	6+2	60x8	60x13	700	690	130
TLC 01	A	8	70 x 7	N/A	502	603	155
TLC 02	A	7	70 x 7	N/A	502	630	200
TLC 03	B	7+3	70 x 7	70 x 11	660	660	230
TLC 04	A	8	70 x 7	N/A	502	603	155
TLC 04R	A	7	70 x 7	N/A	502	630	200
TLC 05	B	7+3	70 x 7	70 x 11	655	675	230
TLC 06	A	6	70 x 7	N/A	550	550	190
TLC 07 D/S-N/S	B	6+1	70 x 7	70 x 13	565	645	220/205
TLC 08	A	7	70 x 7	N/A	550	590	180
TLC 08-8	A	8	70 x 7	N/A	550	590	180
TLC 08P	A	2	70 x Parabolic	N/A	550	590	190
TLC 09-9	B	7+2	70 x 7	70 x 13	603	720	220
TLC 09-10	B	8+2	70 x 7	70 x 13	603	720	220
TLC 09-11	B	9+2	70 x 7	70 x 13	603	720	220
TLC 09P	B	2+1	70 x Parabolic	70 x Parabolic	608	730	185
TLC 12	B	7+2	70 x 7	70 x 13	690	810	235
TLC 12-10	B	8+2	70 x 7	70 x 13	690	810	235
TLC 12-11	B	9+2	70 x 7	70 x 13	690	810	235
TLC 12GVM	B	8+2	70 x 10 & 7	70 x 13	690	810	220
TLC 12P	B	2+1	70 x Parabolic	70 x Parabolic	690	810	210
TLC 15	B	4+2	70 x 10 & 7	70 x 13	600	780	210
TLC 15GVM	B	5+2	70 x 10 & 7	70 x 13	600	790	210
TLC 15P	B	2+1	70 x Parabolic	70 x Parabolic	600	780	180
VW 01	B	4+2	70 x 10 & 8	70 x 13	745	745	180



TYPE A
(Single Stage Spring)



TYPE B
(Two Stage Spring)



Suspension Installation Form

This form is to be completed and returned to Jenkins Springs within 30 days by the WCS Distributor to validate installation of suspension products

Tel: (+61) 3 9764 2311 • Fax: (+61) 3 9764 0211 • 4 Griffith Street, Knoxfield, Melbourne VIC 3180

Date:

Customer Details

Contact Name Telephone

Address

Suburb / Town Postcode State

Vehicle Model Month / Year Built Speedo

Rego No. Chassis No. Rated GVM

Distributor Name

Address

Suburb / Town Postcode State

Telephone Facsimile

Contact Person

New Steering Damper Fitted ☐ Poly Bushes Fitted—Front ☐ Poly Bushes Fitted—Rear ☐

New U-Bolts Fitted Front ☐ Rear ☐

Free height / camber of springs to be fitted

DSF DSR NSF NSR

Place an "X" in the appropriate box to show if accessories are fitted and the position of the accessories

Bull Bar: Alloy ☐ Steel ☐ Winch ☐ Side Bars ☐ Power Steering ☐ Air Conditioning ☐

Driver Side Front

Shock Part No:
Spring Part No:

Ride Height Before:
Ride Height After:

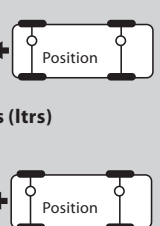
Driver Side Rear

Shock Part No:
Spring Part No:

Ride Height Before:
Ride Height After:

Rim Size

- ☐ 15 inch
☐ 16 inch
☐ Other

☐ Battery	Engine ☐ Petrol ☐ Diesel ☐ Turbo Cylinders No.	500 km Recheck Ride Heights DSF PSF DSR PSR	Main Fuel Tank (ltrs) Auxiliary Tanks (ltrs) Fuel Water	
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- ☐ Polyair Bags
☐ Canopy if Ute
☐ Towbar
☐ **Roof Rack**
☐ Alloy
☐ Steel
☐ **Tyre Carrier**
Position
☐ D/S
☐ CTR
☐ P/S

Near Side Front

Shock Part No:
Spring Part No:

Ride Height Before:
Ride Height After:

Near Side Rear

Shock Part No:
Spring Part No:

Ride Height Before:
Ride Height After:

Torsion Bars Front ☐ Original Equipment ☐ After Market

Sway Bar Front ☐ Original Equipment ☐ After Market

Sway Bar Front ☐ Original Equipment ☐ After Market

New Spring/Shackles ☐ Standard ☐ Greasable



Warranty Assessment Form

PLEASE NOTE THAT ALL DETAILS MUST BE SUPPLIED OR CLAIM WILL NOT BE CONSIDERED.

This form is only for the use with one shock absorber / one leaf spring / one coil spring / suspension bushes

Tel: (+61) 8 9378 2133 • Fax: (+61) 8 9378 2839 • PO Box 398 Bassendean, Perth WA Australia 6934

Date:

Distributor / Reseller Details

Company Telephone

Contact Name Facsimile

Address

Suburb / Town Postcode State

Warranty Details

Part Number Batch Code

Vehicle Model Year

Fitted / Sold Date Failure Date KMs since fitted

Installed by

Invoice No Invoice date Installation Form No

Accessories fitted to Vehicle e.g. Bullbar, winch, etc.....

Vehicle Owner Details

Name

Address

Suburb / Town Postcode State

Reason for goods being returned Please tick the appropriate defect

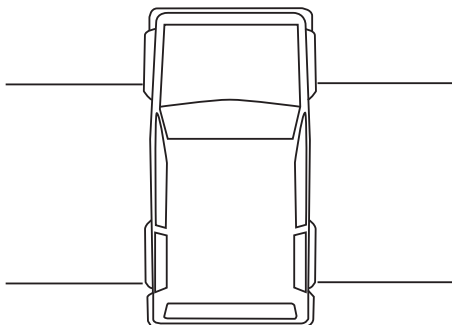
- | | | | | |
|---------------------------------------|---|--|--|--|
| ☐ Noise | ☐ Oil Leak | ☐ Control | ☐ Broken/Worn | ☐ Broken Coil/Leaf |
| ☐ Rattle | ☐ Seal-Top | ☐ Stiff/Hard | ☐ Top Mount Broken | ☐ Coil |
| ☐ Knock/Thump | ☐ Top Seam Weld | ☐ Seized | ☐ Bottom Mount Broken | ☐ Leaf - Main Wrap |
| ☐ Swish | ☐ Bottom Seam Weld | ☐ Binding | ☐ Top Rubber Worn | ☐ Fold Over |
| ☐ Squeak | ☐ Arc Weld | ☐ Weak | ☐ Bottom Rubber Worn | ☐ Bolt Clip |
| | ☐ Split Tube | ☐ No Gas Pressure | ☐ Loose Shroud | |

Vehicle Heights Heights must be taken on a flat level surface.

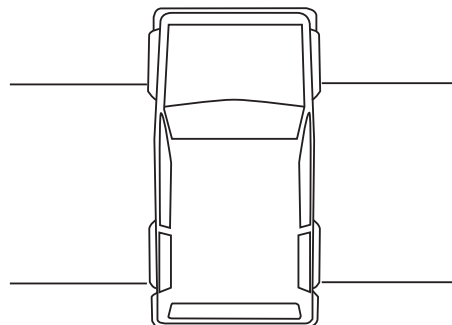
Leaf Springs—Measure from top of spring to underside of chassis. **Coil Springs**—Measure the height of the coil in the vehicle.

Please mark the location of the defective part/s on the drawing below with an "X" and mark parts with location.

Before



After



Office Use Only

Date rec'd Rec'd by..... Claim Accepted / Denied Approval No.

Comments

Jenkins Springs Pty Ltd trading as West Coast Suspensions—4WD Warranty Statement

West Coast Suspensions (hereafter referred to as WCS) warrant all WCS four-wheel drive parts to the original purchaser for a period of 3 years or 60,000 kilometres whichever occurs first for private vehicles. Commercial and Fleet vehicles warranty is for a period of 1 year or 20,000 kilometres whichever occurs first. Limited warranty would apply to product distributed internationally. This would need to be scheduled at point of purchase.

WCS reserves the right to repair or replace, at their discretion, any product found to be defective in either material or workmanship, within the warranty period, provided the failure or breakage was incurred under conditions of normal use.

No claim for warranty will be entered into when product has been damaged due to; negligent use of product, driver abuse, accident damage or motor sport.

Limited warranty would apply to product distributed internationally, mining and fleet applications. These would need to be scheduled at point of purchase.

Furthermore, WCS will not warrant any product when used contrary to that specified by the current WCS catalogues or WCS company personnel.

WCS will not be liable for claims when product has been incorrectly installed or installed to mating parts which are of unacceptable tolerances.

Labour will only be covered under warranty provided the parts were originally fitted by WCS. Claims for labour costs which are incurred by the end user for removal and refit when product was originally installed by the end user will not be entered into.

All costs incurred for freight for the return of failed product or to replace the failed product is the responsibility of the end user (see 'Warranty Procedure' below).

WCS accept no responsibility for consequential damages to associated products relating to the failure of the component or injury to any person or persons or possessions. WCS will not be liable for claims for inconvenience caused or commercial loss due to product failure.

WCS reserves the right to modify or change product specification and accept no obligation to provide modification to product previously manufactured and distributed.

Although every effort has been made to ensure that the printed information in the catalogue is correct, WCS must disclaim responsibility for specification and application errors.

It is the responsibility of the end user to establish that the products being purchased comply with local vehicle modification legislation.

West Coast Suspensions—4WD Warranty Procedure

To ensure prompt processing for claims on components deemed to be defective WCS ask that the following procedure be adhered to. Failure to follow procedure could result in a delayed assessment of your warranty claim.

The installer or end user will be required to make contact with WCS Warranty department and inform them of the pending warranty. Once an approval number has been issued the suspect product and relevant documentation (eg. copy of invoice and completed WCS Assessment Form) can be transported to WCS.

Reimbursement for labour costs will be covered only if the parts were originally fitted by WCS. Those claims for labour costs which are

incurred by the end user for removal and refit when the product was originally installed by the end user will not be entered into.

Furthermore, the costs incurred for freight for the return of the failed product or to replace failed product is the responsibility of the end user.

The WCS Warranty officer will at his discretion make a decision concerning the claim. The Warranty officer will repair, modify or replace the defective component.

Excluded from warranty will be any item where breakage or premature wear has occurred due to incorrect installation or when components are fitted to mating parts which have unacceptable tolerances.

Read this to save money and time...

Have you ever heard these words "But it was level before you worked on it..." and been unable to dispute them with hard facts? Get the facts before you start pulling the vehicle apart.

Please spend the few minutes it takes to complete this form as this could save you hours of work rectifying a problem that need not have occurred.

All measurements must be taken with the vehicle on level ground. Measurements taken after installation must be done after the vehicle has been road tested and the new parts have settled.

Ride heights are measured in millimetres from the centre of the wheel hub to the wheel arch. If flares are fitted, measure to the lip of the metal part of the guard (see Diagram 1). On some vehicles, (eg. cab chassis) this is not possible or practical. In this instance, measurements should be taken between the bumpstop and its striker plate (see Diagram 2).

If a vehicle measures "lop-sided" at the wheel arch, also check the bumpstop clearances – this will help to determine if the chassis is bent or the body is not true to the chassis. Measure and record on the installation form the free height of the new coils, or the free camber of the new leaves, before fitting to the vehicle. Also take note of the old coils or leaves once removed – are there any discrepancies in the new height/camber? Were the tallest ones on the driver or passenger side? This information is invaluable when sorting problems with vehicles that don't sit level.

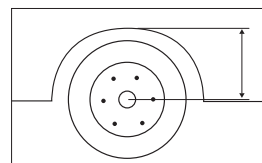


Diagram 1

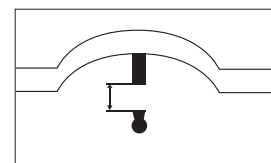


Diagram 2



West Coast Suspensions

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Fax: (+61) 8 9378 2839

Email: sales@jenkins.com.au

188 Railway Parade, Bassendean, WA 6054

PO Box 398, Bassendean, Western Australia 6934

Web: www.westcoastsuspensions.com.au



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Email: sales@spicerssprings.com.au • www.spicerssprings.com.au

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