



OLD MANEMU

4X4 SUSPENSION BY ARB

**INTERNATIONAL
APPLICATION
CATALOGUE**

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OME FEATURES

NITROCHARGER SPORT SHOCK ABSORBERS

LARGE BORE 35MM TWIN TUBE DESIGN

- Allows greater oil volume for cooling and sustained valving performance and strong 1.6mm outer tube construction protects the vital internal components from damage.

LARGE 18MM HARDENED CHROME

PISTON ROD - Strong enough to handle any load or harsh conditions expected from your 4x4.

TRIPLE LIP CHECK VALVE OIL SEAL –

MK2 - The latest technology in oil seal design – physically larger with quantum improvements in durability, oil and gas retention with much greater resistance to heat so it keeps working under the harshest conditions.

TEFLON IMPREGNATED LOW FRICTION ROD GUIDE -

The latest refinement in rod guide design further reduces heat build up and maintains performance.

TEFLON INFUSED BRONZE ROD GUIDE

SLIP RING - A new component that maintains consistent and uniform performance by providing a tight and uniform fit between the piston rod and rod guide.

MULTI DEFLECTIVE DISC VALVING

SYSTEM - A unique and new valving system that features multiple disc valving control at the base of the shock and on both sides of the piston rod. This allows the OME engineers more valving options for better ride quality and handling control.

35MM HIGH FLOW TEFLON

BANDED PISTON - New low friction design has less restrictive oil flow through the piston, reduces heat build up and aeration of the oil that leads to fade.

VEHICLE SPECIFIC VALVING - OME shock absorber's performance stand head and shoulders over its competitors because many hours of OME engineering valving work have been put into each and every shock absorber to ensure our customers get the best ride and handling their vehicle can have.

POLYETHYLENE DIRT SHIELD - Impact resistant, polyethylene dirt shield provides additional protection from stone chips and off road debris.

NITROGEN GAS - Increases the temperature operating range and improves oil flow through the valving, ensuring optimum performance.

SUPPLEMENTARY WELDS -

For strength and reliability, all mounts have supplementary welds.

NITROCHARGER SHOCK ABSORBERS

GIANT 18MM CHROMED SHAFT -

Indestructible for Australia's rugged off roading. Induction hardened then hard chromed to a superfine finish.

NITROGEN GAS - The gas pressure keeps the oil cohesive under all situations.

TWIN TUBE DESIGN - 33% thicker outer tube insures that rocks do not damage internal operating components. This design also allows for a greater volume of oil which keeps shock cooler.

35MM SEVEN STAGE COMPRESSION

VALVE - Delivers all the subtleties of compression rates for the best ride and handling.

CHECK VALVE SEAL - The latest in seal technology, this shaft seal significantly improves gas retention whilst offering excellent longevity.

GLACIER BUSH - A Teflon coated rod guide bush - significantly reduces heat build up in the rod guide area, developed from the Emu's off road racing programme.

GIANT 35MM TEFLON BANDED PISTON

- A new four stage coil sprung rebound valve system to control vehicle bounce.

SUPPLEMENTARY WELDS - On all mounting eyes & pins for maximum shock absorber mount strength.

STONEGUARD - Protects oil seal and piston rod against stone and dirt damage.

COIL SPRINGS

X5K MICRO-ALLOYED SPRING STEEL -

New generation high strength spring steel grade designed to withstand higher operating stresses with superior resistance to sag and improved toughness and corrosion fatigue properties.

SHOT PEENED - To reduce stress, which greatly enhances spring life.

DOUBLE SCRAGGED - To eliminate spring sag.

VARIABLE AND CONSTANT RATE - Designs used to obtain optimum ride comfort and load carrying capabilities.

STEERING STABILISERS

COIL SPRUNG 9 STAGE VALVING -

For optimum performance.

35MM PISTON & BORE - Greater oil volume giving better damper performance.

TWIN TUBE DESIGN - Protects the internal components against stone damage.

STEEL STONEGUARD - Protects the piston rod against stone damage.

FOAM CELL - Keeps the oil at the valving to prevent fade.

ORIGINAL MOUNTS - All mounts are of similar design to original stabilisers for ease of fitment.

LEAF SPRINGS

FLAT AXLE SEAT AREA - Lowers spring stress whilst retaining spring free camber height. Unique to most OME springs.

ANTI FRICTION INTER LEAF LINERS

- Used where applicable to reduce friction between spring leaves giving better ride comfort and increased spring life.

SHOT PEENED - On the tension side of all leaves to double spring life.

DRAW TAPERED & DIAMOND CUT

LEAVES - For reduced interleaf friction and improved load distribution in the load bearing area.

GRAPHITE COATED - For further reduced friction.

MILITARY WRAPPED - For extra safety (where fitment permits).

LOOSE CLAMPED - For smooth & quiet operation.

URETHANE BUSHES - LEAF SPRING

PREMIUM GRADE - Not all bushes are the same - OME bushes are precision moulded in captive moulds to ensure exact tolerances for long bush life.

SPLINES - Ensures the best fit by taking up irregularities in spring eyes.

UNIQUE OME DESIGN - Clever lip seal and shoulder design prevents dirt penetrating between bush shoulder and shackle face.

GREASABLE SHACKLES

REDUCED WEAR - Greasable shackles reduce shackle pin deterioration, increase bush life, enables easy maintenance and improve ride and handling.

ANTI INVERSION FACILITY - Built in feature on all LandCruiser greasable shackles.

SERVICING - Simple & effective.

WARRANTY:

For a copy of ARB's Warranty Policy, ARB Products: Warranty Against Defects, please visit the ARB website - www.arb.com.au

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Terminologies & Explanations

Please note most suspension development has been carried out on Australian specification models. Therefore, some differences may exist between the same model in another country. Overseas customers will need to make allowances for these possible differences.

Supplying all items shown on suspension selection charts will ensure the system can be fitted, however, there will be vehicles which will not require all items, eg. trimming kits, caster kits, all U bolts shown, etc. Actual individual vehicle requirements can only be determined when the suspension system is fitted.

GVM - GROSS VEHICLE MASS: Set by the vehicle manufacturer and is determined by brake, axle, differential and tyre specifications. Exceeding GVM ratings can have legal and safety implications and is not recommended.

LOAD RATING - FRONT: Weights shown are maximum permissible loads with regard to accessories fitted, eg. Bull bar, winch, dual battery, etc.

LOAD RATING: The explanations below indicates the passenger and load weights that will provide optimum ride and handling.

REAR:

LIGHT LOAD: Full passenger load with luggage weights up to 150kg.

MEDIUM LOAD: Full passenger load with luggage weight varying from 200kg to 350kg.

CONSTANT LOAD: The minimum constant load shown on selection chart is required for optimum spring performance.

Please note: These loads are approximate only. Refer to individual vehicle selection for load specifications.

LIFT HEIGHT: Is shown as a guide only and equates to the amount of lift over the vehicle's original ride height. This amount can vary from vehicle to vehicle.

OE: Original Equipment, as supplied by the manufacturer of the vehicle.

SHOCK ABSORBERS: Where two part numbers are given for the same application the part with the asterisk (*) indicates the shock absorber with the firmer ride.

SPRING BUSH: OME polyurethane spring eye bushes on installation must only be greased in the bore and on the flange area and regularly thereafter with OME polyurethane grease.

STEERING STABILISER: Designed as a larger capacity replacement for the OE part and incorporates 50/50 neutral valving.

CASTER KIT: The OMECA77B, CALR1 and CALR2 kits consist of 4 eccentric bushes which are pressed into the leading arms of the vehicle. This will induce positive caster into the front geometry.

LEAF SPRINGS: A & B springs can be used to compensate for uneven vehicle weight distribution. Springs marked 'A' have a greater camber height than springs marked 'B'. 'A' type springs are generally fitted to the driver's side and 'B' springs to the passenger side.

COIL SPRINGS: A & B springs are used to compensate for uneven vehicle weight distribution. 'A' type springs are generally higher in free high than the 'B' spring. Individual coil specifications are listed in the back of this publication.

GEARBOX PACKER KIT: Designed to space down the gearbox cross member from the chassis to reduce tail shaft flange angle thereby reducing driveline vibration.

GREASABLE SHACKLES: Replacement for original shackles allow easy regular greasing of polyurethane spring eye bushes.

TRIM PACKERS: The prime purpose of a trim packer is to correct slight vehicle leaning.

VEHICLES WITH LEAF SPRINGS UNDER SLUNG: Trim packer when fitted will reduce suspension height.

VEHICLES WITH LEAF SPRINGS OVER SLUNG: Trim packer when fitted will increase suspension height.

VEHICLES WITH COIL SPRINGS: Polyurethane trim packer main purpose is to correct slight vehicle trimming problems and will increase ride height when fitted.

NITROCHARGER SPORT SELECTION

SELECTION ADVICE

Where there is a choice of part numbers it is important the right selection is made with consideration given to type of spring rates and customer applications.

Firm Valving

The firm part number should be selected whenever heavy rate springs are fitted, as the valving has been specifically developed to control the higher spring rates. The firmer valving will provide better control when cornering, while also preventing axle bounce over rough roads.

If a softer valved selection is fitted with a heavy rate spring the vehicle's rebound handling will be reduced. This will be evident by axle bounce over rough roads, dipping under braking or cornering and wallowing over undulating roads.

Soft Valving

Valved specifically for light to medium rate springs. Most suitable for customers wanting a comfortable ride and regularly carry light to medium loads. Under full GVM load a slight amount of body roll during cornering and highway speed manoeuvring can occur.

A RECOMMENDATION FOR CUSTOMERS BUYING 4 REPLACEMENT SHOCK ABSORBERS

By the time a customer has decided to replace the old and well used original shock absorbers there is every chance that the original springs are also ready for replacement.

It should be explained to the customer that if their springs are sagged and tired that this would cause the shock absorbers to work a lot harder.

Therefore, the life expectancy of the shock absorbers will be considerably shortened and, when loaded, ride and handling qualities will also be reduced.

REMEMBER: A good set of shock absorbers will not overcome a bad set of springs.

| YEAR | VEHICLE DESCRIPTION | OME NITROCHARGER SPORT SHOCKS & STRUTS | | STEERING STABILISERS |
|---------------------------|--|--|--|------------------------------------|
| | | FRONT | REAR | |
| CHRYSLER JEEP | | | | |
| 2011 on | Grand Cherokee WK2 | 90026 ⁵ | 60124 ⁵ / 60125 ⁵ / 60126 ⁵ / 60127 ⁵ | |
| All | Grand Cherokee ZJ | 60092 | 60093 | OMESD40 |
| 2008 on | Cherokee/Liberty KK All Models | 90009 ¹¹ | 60069 | |
| 2002 to 2007 | Cherokee/Liberty KJ ALL Models (OME Springs) | 90009 ¹¹ | 60069 | |
| 1984 on | Cherokee XJ - Petrol & Diesel | 60052 | 60053 | OMESD40 ⁹ |
| 2006 on | Wrangler JK - All Models | 60066 | 60067 | OMESD48 |
| 1997 to 2006 | Wrangler TJ | *60047 / 60046 | *60049 / 60048 ¹⁰ | OMESD40 ⁹ |
| 1986 to 1996 | Wrangler YJ | 60098 | 60099 | OMESD40 |
| DAIHATSU | | | | |
| 1992 to 1997 | Feroza II F310 | 60040 | N/A | |
| 1988 to 1992 | Feroza I F300 | 60040 | N/A | |
| 1993 on | Rocky F78 Wide Track | 60031 | N/A | OMESD31 ¹² '86 on |
| FORD | | | | |
| 2015 on | Everest | *90020 ¹⁷ / 90019 ¹⁷ | *60145 ¹⁶ / 60144 ¹⁶ | |
| 2011 on | Ranger PX | *90020 ¹³ / 90019 ¹³ | *60102 / 60101 / 60023 | |
| 2011 on | F250 & F350 Diesel | 60123 / 60121 ¹⁵ | 60122 | |
| 2008 to 2010 | F250 & F350 Diesel | 60123 / 60121 ¹⁵ | 60122 | |
| 1985 to 2005 | Courier/Ranger Pick Up | 60022 ⁴ | 60023 | |
| 1987 to 1993 | Raider Wagon | 60022 | 60023 | |
| All | Maverick Wagon & Hard Top | *60013 / 61012 | *60015 / 61014 | To 8/89 OMESD34 9/89 on OMESD36 |
| HOLDEN/ISUZU/CHEVY | | | | |
| 2013 on | MU-X / Colorado 7 | *90023 ¹⁷ / 90022 ¹⁷ | *60131 ¹⁸ / 60130 ¹⁸ | |
| 2012 on | GM/Isuzu Pick Up Colorado / DMAX | *90023 ¹⁷ / 90022 ¹⁷ | *60117 / 60116 | |
| 2008 to 2011 | GM/Isuzu Pick Up Colorado RC / DMAX | 60031 | *60064 / 60032 | |
| 2003 to 2011 | Rodeo Pick Up RA Models | 60031 | *60064 / 60032 | |
| 7/81 to 2003 | Rodeo/Isuzu Pick Up KB4, KBD4 & TFS | 60031 | *60064 / 60032 | |
| 1992 to 2004 | Jackaroo/Trooper & Monterey (Isuzu Wagon) | 60031 | 60074 | |
| 11/86 to 3/92 | Jackaroo/Trooper | 60031 | *60063 ⁸ / 60009 ⁸ *60064 / 60032 | |
| 1982 to 10/86 | Jackaroo/Trooper | 60031 | *60064 / 60032 | |
| 99 to 6/2003 | Frontera Wagon | 60031 | N/A | |
| 1995 to 1998 | Frontera UT | 60031 | 60074 | |

NITROCHARGER SPORT SELECTION

OME NITROCHARGER SPORT SHOCKS & STRUTS

STEERING STABILISERS

| YEAR | VEHICLE DESCRIPTION | FRONT | REAR | |
|-------------------|---|--|---------------------------------------|----------------------|
| HUMMER | | | | |
| 07/2007 on | H3 | 90001 | 60045 | |
| HYUNDAI | | | | |
| 2001 on | Terracan V6 | 60040 | 60060 | |
| 2005 on | Terracan Diesel | 60040 | 60060 | |
| LAND ROVER | | | | |
| 1999 to 2004 | Discovery Series II (Not Suitable for Airbag Models) | 60024 | *60025 / 60026 | OMESD02 |
| 1991 to 1999 | Discovery Series I | 60037 | *60039 / 60038 | OMESD11 |
| To 5/1995 | Range Rover (Not Suitable for Airbag Models) | 60037 | *60039 / 60038 | OMESD11 |
| 1984 on | Defender & County 90, 110 & 130 | 60037 | *60039 / 60038 | OMESD32 |
| | Defender & County 110 & 130 Long Travel | *60070 / 60018 | *60070 / 60018 | OMESD32 |
| MAZDA | | | | |
| 2011 on | Mazda BT50 | *90020 ¹³ / 90019 ¹³ | *60102 / 60101 / 60023 | |
| 2006 to 2011 | Mazda BT50 All Models | 60022 ⁴ | *60102 / 60101 / 60023 | |
| 1987 to 2006 | B2600 Pick Up All Models | 60022 ⁴ | 60023 | |
| MERCEDES | | | | |
| | G-Wagon G350 Bluetech / G55 AMG Models | 60113 | 60114 | |
| MITSUBISHI | | | | |
| 4/2000 on | Pajero/Montero NS, NM, NP & NT LWB & SWB | *90007 ¹³ / 90006 ¹³ | *60033 / 60019 | |
| 91 to 3/2000 | Pajero/Montero (Coil Springs) NH, NJ, NK & NL | 60040 | 60041 | |
| 91 to 3/2000 | Pajero/Montero (Leaf Springs) NH, NJ, NK & NL | 60040 | *60036 / 60057 | |
| 1989 to 5/91 | Pajero/Montero (Coil Springs) NF & NG | 60051 | 60056 | |
| To 4/1991 | Pajero/Montero (Leaf Springs) NA, NB, NC, ND, NE, NF & NG | 60051 | *60036 / 60057 | |
| 2009 on | Challenger/Montero Sport KH | 90008 ¹³ | *60075 / 60076 | |
| 2000 to 2008 | Challenger/Montero Sport (Coil Springs) | 60040 | 60059 | |
| 1998 to 2000 | Challenger/Montero Sport (Leaf Springs) | 60040 | *60036 / 60057 | |
| 2015 on | Triton MQ All 4x4 Models | 90031 ¹⁹ / 90033 ¹⁹ | *60140 ²⁰ / *60139 / 60138 | |
| 07/06 to 2015 | Triton/L200 ML & MN All Models | 90008 ¹³ | 60036 | |
| 10/96 to 6/06 | Triton/L200 MK Models | 60040 | 60050 | |
| 1993 to 9/96 | Triton/L200 MJ Models | 60051 | 60058 | |
| 91 to 8/96 | Triton/L200 V6 (OE Springs) | 60051 | 60057 | |
| 10/86 to 1993 | Triton/L200 (V6 & 4 Cylinder) ME, MF, MG, MH | 60051 | 60058 | |
| To 1986 | L200 MA, MB, MC & MD | 60051 | 60058 | |
| To 9/1986 | L300 Vans SA, SB, SC & SD | 60051 | 60032 | |
| NISSAN | | | | |
| 2010 on | Patrol Y62 (Non HBMC Models) | *90015 ¹¹ / 90014 ¹¹ | 60084 | |
| 2/2000 on | Patrol Y61 (GU) SWB & Wagon | *60013 / 61012 | *60015 / 61014 ³ | OMESD01 |
| 1997 to 1/00 | Patrol Y61 (GU) Wagon & SWB | *60013 / 61012 | *60015 / 61014 ³ | OMESD11 |
| 1997 on | Patrol Y61 (GU) Cab Chassis (Leaf Spring Rear) | 60055 | 60054 | |
| 1997 on | Patrol Y61 (GU) Cab Chassis (All Coil Springs) | *60013 / 61012 | *60015 / 61014 ³ | OMESD11 |
| To 8/1989 | Patrol Y60 (GQ) Wagon & SWB | *60013 / 61012 | *60015 / 61014 | OMESD34 |
| 9/1989 on | Patrol Y60 (GQ) Wagon, SWB & Cab Chassis | *60013 / 61012 | *60015 / 61014 | OMESD36 |
| 1988 to 7/97 | Patrol Y60 (GQ) Ute & Cab Chassis (Leaf Springs) | 60068 | 60054 | OMESD22 |
| 2005 to 2014 | Pathfinder R51 | 90003 ¹³ | 60016 | |
| 1986 to 8/95 | Pathfinder/Terrano WD21 | 60031 | *60064 / 60032 | OMESD35 |
| 2005 on | Navara D40 | 90003 ¹³ | *60110 / 60017 | |
| 2015 on | Navara D23 NP300 | 90032 ¹³ | *60135 / 60134 | |
| 2008 to 2015 | NP300 | 60034 ²¹ | 60035 | |
| 10/2002 on | Navara D22 | 60034 ² | 60035 | |
| 1/86 to 8/02 | Navara D21 & D22 Pick Up | 60021 ² | 60035 | OMESD35 ⁶ |
| 1/1986 on | Navara D21 & D22 Pick Up 4x2 | 60040 ² | N/A | |
| 1980 to 1985 | 720 Ute & Cab Chassis | 60040 ² | *60064 / 60032 | |
| 1996 to 1999 | Terrano II 4x4 (European Models) | 60031 | 60058 | |
| 1996 to 2005 | Terrano II R20 | 60031 ²¹ | 60058 | |
| 2005 on | Xterra | 90003 ^{13, 14} | 60017 ¹⁴ | |
| SSANGYONG | | | | |
| To 2005 | Musso, Sport Utility & Korando Models | 60031 | N/A | |

Cont.

NITROCHARGER SPORT SELECTION

OME NITROCHARGER SPORT SHOCKS & STRUTS

STEERING STABILISERS

| YEAR | VEHICLE DESCRIPTION | FRONT | REAR | |
|-------------------|---|---|--|---------|
| SUZUKI | | | | |
| 2009 on | Equator (US Market Only) | 90003 ¹³ | 60017 | |
| TOYOTA | | | | |
| 2007 on | LandCruiser 200 Series V8 | *91005 ¹¹ / 90017 ¹¹ | *61030 / 61029 | |
| 3/1998 on | LandCruiser 100 Series (IFS) | *60001 / 60000 | *60003 / 60002 ¹ | |
| 3/1998 on | LandCruiser 100 & 105 Series (Front Live Axle) | *60070 / 60018 | *60071 / 60020 ¹ | OMESD24 |
| 4/90 to 1998 | LandCruiser 80 Series | *60070 / 60018 | *60071 / 60020 ¹ | OMESD24 |
| 2009 on | Prado 150 Series LWB | 90010 ¹³ | *60081 ¹ / 60080 ¹ | |
| | Prado 150 Series SWB | *90010 ¹³ / 90016 ¹³ | *60080 ¹ / 60086 ¹ | |
| 4/2003 to 09 | Prado 120 Series LWB & SWB (Not TEMS/Grande Models) | *90000 ¹³ / 90021 ¹³ | *60005 ¹ / 60004 ¹ *60004 ¹ / 60112 ¹ | |
| 7/96 to 10/02 | Prado 95 & KZJ90 Series | 90004 | *60027 ¹ / 60028 ¹ | |
| 2007 on | LandCruiser 78 & 79 Series V8 Diesel Model | 60008 | *60011 / 60010 / 60109 | OMESD47 |
| 2007 on | LandCruiser 76 Series Wagon - V8 | 60008 | *60111 ¹ / 60011 ¹ / 60010 ¹ | OMESD47 |
| 1999 to 2006 | LandCruiser 78 & 79 Series - 6 cylinder models | 60008 | *60011 / 60010 / 60109 | OMESD24 |
| 1985 to 1999 | LandCruiser 75 Series | *60063 / 60009 | *60011 / 60010 | OMESD24 |
| All | LandCruiser 70 Series Dual Cab | 60008 | 60109 / 60010 / 60011 | |
| 1985 on | LandCruiser 70, 73 & 74 Series | 60009 | 60062 | OMESD24 |
| All | LandCruiser HZJ71 & HJZ74 Series | 60008 | 60044 | OMESD24 |
| All | LandCruiser II Wagon | 60089 | 60090 | |
| 1984 to 1990 | Bundera RJ70 | 60094 | 60096 RHS 60095 LHS | |
| 1986 to 3/90 | LandCruiser 60,61 & 62 Series (Rear Lower Pin 19mm) | *60063 / 60009 | *60065 / 60062 | OMESD24 |
| 1980 to 1986 | LandCruiser 60 Series (Rear Lower Pin 16mm) | *60063 / 60009 | *60064 / 60032 | OMESD24 |
| All | LandCruiser 45 - 47 Series | 60097 | *60064 / 60032 | OMESD23 |
| All | LandCruiser 40 - 42 Series SWB | 60097 | *60064 / 60032 | OMESD23 |
| 2010 on | FJ Cruiser | *90010 ¹³ / 90016 ¹³ | *60081 ¹ / 60080 ¹ *60080 ¹ / 60086 ¹ *60004 ¹ / 60112 ¹ | |
| 2006 to 2010 | FJ Cruiser | *90000 ¹³ / 90021 ¹³ | 60081 ¹ | |
| 2015 on | Fortuner | *90028 ¹³ / 90029 ¹³ | 60141 ²² / 60142 ²² | |
| 2004 to 2015 | Fortuner | *90002 ¹³ / 90011 ¹³ | 60078 / 60077 | |
| 2015 on | HiLux All Models | 90028 ¹³ / 90029 ¹³ | *60133 / 60132 | |
| 2005 to 2015 | HiLux Vigo KUN26R, GGN25R | *90002 ¹³ / 90011 ¹³ | 60007 / 60006 | |
| 9/97 to 2004 | HiLux Tiger LN172, LN167, KZN165, RZN174 & RZN169 (IFS) | 60042 | 60044 LHS 60043 ⁷ RHS | OMESD33 |
| 9/83 to 8/97 | HiLux LN65, YN65, LN106 & RN105 (All Leaf Suspension) | 60061 | *60065 / 60062 | OMESD21 |
| 1988 to 8/97 | HiLux/4 Runner LN107, RN105, RN110 & LN111 (IFS) | 60072 | 60065 | |
| To 8/1983 | HiLux LN46 & RN46 (All Leaf) (Rear Lower Pin 16mm) | 60061 | *60064 / 60032 ¹ | OMESD21 |
| 2016 on | Tacoma | *90000 ¹³ / 90021 ¹³ | 60091 | |
| 2005 to 2015 | Tacoma V6 | *90000 ¹³ / 90021 ¹³ | 60091 | |
| 1998 to 2004 | Tacoma V6 & 4 Cylinder | 90004 | *60065 / 60062 | |
| 2007 on | Tundra | 90018 ¹¹ | 60100 | |
| 2010 on | 4 Runner (USA) | 90010 ¹³ | *60081 / 60080 ¹ | |
| 2003 to 2010 | 4 Runner (USA) | 90000 ¹³ | *60005 / 60004 | |
| 1996 to 2002 | 4 Runner Front & Rear Coil Springs (USA) | 90004 | *60027 / 60028 | |
| 1990 to 1996 | 4 Runner (IFS) Front Torsion Bar/Rear Coil Springs | 60072 | 60073 | OMESD33 |
| 1986 to 1990 | 4 Runner (IFS) Rear Leaf Springs | 60072 | 60065 | OMESD33 |
| VOLKSWAGEN | | | | |
| 2010 on | Amarok | 90013 ^{23,24} / 90012 ^{23,24} | 60083 ²⁵ / 60082 ²⁵ | |

NOTES: *first part number has firmer valving.

- Shock lower body stone guards are recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces. OME661 (suits Sorento BL To 09, FJ Criser 06 On, 4 Runner 10 On, LandCruiser 76 LWB, 80, 100, 200 Series & Prado 150 09 on coil sprung not Kakadu, 120 Series 10/02 to 09 not Grande only) OME660 (all other models).
- It may be necessary to slightly increase the clearance in the front wishbone to allow the shock absorber to fit. Do not modify the shock absorber.
- FK18 rear sway bar extension bracket for LWB Models and FK24 for SWB Models are **mandatory** fitments with Nitrochargers to prevent damage to sway bar due to increased wheel droop.
- FK22 support brackets must be installed to upper shock mounting brackets on late 1996 on models manufactured in Thailand.
- Original struts and OME coils cannot be used together. No top mounting bushes and dirt shield supplied, re-use OE bushes and dirt shield.

Cont.

NITROCHARGER SPORT SELECTION

NOTES: - (cont.) - *first part number has firmer valving.

6. OMESD35 will suit D21 models only.
7. 60043 is 20mm longer and must only be installed to right hand side.
8. OMEB11 bush kit is required to convert lower 19mm bush to 16mm ID.
9. OMESD40 will only fit left hand drive models.
10. FK16 20mm bump stop spacer kit is a **mandatory** fitment.
11. No top mounting bushes supplied, re-use OE bushes.
12. When remaining stock of OME P/No. is exhausted no further product will be available.
13. No top mounting bushes supplied, refer to vehicle specific application to select relevant upper strut bushes. OE bushes may be re-used if in good condition.
14. FK42 is a **mandatory** fitment to space sway bar link away from shock absorber.
15. OME front shock 60121 is not suitable as an OE replacement. When fitting our longer OME shock 60121 you must fit: FK71 brakeline kit to extend/drop the brakelines, FK72 sway bar kit to lower the front swaybar, FK70 radius arm drop bracket kit to 2011 on models, FK80 to 08 - 10 models as if not fitted you may over stretch the front brakelines.
16. Re-use rear OE top damper forged bracket, bushes, dirt shield, bumpstops and fasteners for the assembly of the rear shock.
17. No top mounting bushes supplied use OME3133 / OME3134 / OME3135, vehicle specific refer to vehicle selection page. OE bushes may be re-used if in good condition. OME struts can only be installed with OME coils.
18. 60130 and 60131 **cannot** be used as a shock only OE replacement on Colorado 7 models. Can be used as an OE replacement for Isuzu MU-X.
19. No top mounting bushes supplied use OME3121. OE bushes may be re-used if in good condition. No dirt shield supplied, please re-use OE.
20. Shock absorber 60140 is suited for constant rear loading in excess of 800kgs.
21. It may be necessary to slightly increase the clearance in the front wishbone to allow shock absorber to fit. Do not modify shock absorber.
22. FK29 Rear Driveshaft Spacer is a **mandatory** fitment.
23. Top mount bump stop and bushes not supplied, re-use OE items.
24. For trimming purposes only, maximum 1 packer per strut.
25. OME665 Lower Shock Mount Stone Guard is **mandatory** fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.

| REPLACEMENT NITROCHARGER SPORT DIRT SHIELDS | PART NUMBER |
|---|-------------|
| Sport Dust Boot - Black | 141-032-028 |
| Confluted Boot | OME412422 |
| Hard Sport Dirt Shield 170mm long | 384006170 |
| Hard Sport Dirt Shield 210mm long | 384006210 |
| Hard Sport Dirt Shield 250mm long | 384006250 |
| Hard Sport Dirt Shield 290mm long | 384006290 |

Note: The last 3 numbers of the part number indicates the length of the dirt shield.

| NITROCHARGER SPORT L SERIES | | | | | | |
|--|--------|-----------|-------------|--------|-----------|-------------|
| Vehicle | Front | Open (mm) | Closed (mm) | Rear | Open (mm) | Closed (mm) |
| Jeep JK (Middle Front) | 60066L | 693 | 404 | 60067L | 706 | 422 |
| | 60066M | 646 | 382 | n/a | n/a | n/a |
| Jeep XJ | 60052L | 678 | 392 | 60053L | 622 | 366 |
| Jeep TJ | 60047L | 678 | 392 | 60049L | 622 | 366 |
| Patrol Y60, Y61 | 60013L | 555 | 322 | 60015L | 716 | 426 |
| LandCruiser 80, 100 | 60070L | 667 | 381 | 60071L | 673 | 387 |
| | 60018L | 667 | 381 | 60020L | 673 | 387 |
| Discovery I to 99 | 60037L | 593 | 349 | 60039L | 600 | 366 |
| Discovery II to 04 | 60024L | 627 | 388 | 60025L | 627 | 388 |
| Defender 90, 110, 130 | 60037L | 593 | 349 | 60039L | 600 | 366 |
| Range Rover to 5/95 Non Airbag Models | 60037L | 593 | 349 | 60039L | 600 | 366 |

Remarks:

Refer to page 145 to 148 of the OME International Application Catalogue for open and closed lengths of equivalent standard Nitrocharger Sport models.

Warranty Implications

The fitter selling these shocks **must** inform the customer there is **no warranty** due to the severe nature of competition racing. The fitter must also note on the customer's receipt "racing application no warranty applies". This will prevent any future misunderstanding.

NITROCHARGERS & STEERING STABILISERS

SHOCK ABSORBER SELECTION ADVICE

Where there is a choice of part numbers it is important the right selection is made with consideration given to type of spring rates and customer applications.

Firm Valving

The firm part number should be selected whenever heavy rate springs are fitted, as the valving has been specifically developed to control the higher spring rates. The firmer valving will provide better control when cornering, while also preventing axle bounce over rough roads.

If a softer valved selection is fitted with a heavy rate spring the vehicle's rebound handling will be reduced. This will be evident by axle bounce over rough roads, dipping under braking or cornering and wallowing over undulating roads.

Soft Valving

Valved specifically for light to medium rate springs. Most suitable for customers wanting a comfortable ride and regularly carry light to medium loads. Under full GVM load a slight amount of body roll during cornering and highway speed manoeuvring can occur.

A CAUTION FOR CUSTOMERS BUYING 4 REPLACEMENT SHOCK ABSORBERS

By the time a customer has decided to replace the old and well used original shock absorbers there is every chance that the original springs are also ready for replacement.

It should be explained to the customer that if their springs are sagged and tired that this would cause the shock absorbers to work a lot harder.

Therefore, the life expectancy of the shock absorbers will be considerably shortened and when loaded ride and handling qualities will also be reduced.

REMEMBER: A good set of shock absorbers will not overcome a bad set of springs.

| YEAR | VEHICLE DESCRIPTION | OME NITROCHARGERS, STRUTS & CARTRIDGES | | STEERING STABILISERS |
|----------------------------|--|---|------------------------|------------------------------------|
| | | FRONT | REAR | |
| CHRYSLER JEEP | | | | |
| 2006 to 2010 | Comander XK | *N219S/N188S | *N220/N190 | |
| 2008 on | Cherokee/Liberty KK ALL Models | NS131 ^{16,18} | N132 ¹⁸ | |
| 2002 to 2007 | Cherokee/Liberty KJ ALL Models (OME Springs) | *NS131 ^{16,18} /NS130 ^{16,18} | N132 ¹⁸ | |
| 2006 to 2010 | Grand Cherokee WH & WK | *N219S/N188S ¹⁶ | *N220/N190 | |
| 1998 to 2005 | Grand Cherokee WJ & WG | N111 ¹¹ | N117 | |
| 1992 to 1998 | Grand Cherokee ZJ - 6 cylinder & V8 engines | *N39 ¹⁸ /N39C ¹⁸ | See Sport Selection | OMESD40 ¹⁰ |
| 1984 on | Cherokee XJ - Petrol & Diesel | N35 ¹⁸ | See Sport Selection | OMESD40 ¹⁰ |
| To 1986 | Cherokee Wagon & J10 Ute (Full Size) | N41 ¹ | See Sport Selection | |
| 1974 to 1986 | Cherokee W10 & J20 Utes and Cab Chassis | N41 ¹ | N43 | |
| To 1986 | CJ5, 6, 7, & 8 | *N41/N81 ¹ | N54 ¹⁸ | |
| 2006 on | Wrangler JK - All Models | N196 ¹⁸ | N198 ¹⁸ | OMESD48 |
| 1997 to 2006 | Wrangler TJ | *N66 ¹⁸ /N66C ¹⁸ | N67 ^{5,18} | OMESD40 ¹⁰ |
| 1986 to 1996 | Wrangler YJ | N33 | N34 ¹⁸ | OMESD40 ¹⁰ |
| DAIHATSU | | | | |
| 1992 to 1997 | Feroza II F310 | N18 ¹⁸ | *N49/N96 | |
| 1988 to 1992 | Feroza I F300 | N18 ¹⁸ | N43 | |
| 1993 on | Rocky F78 Wide Track | N26F ¹⁸ | N33 | OMESD31 ¹⁸ '86 on |
| 1984 to 8/93 | Rocky F70, F75, F80 & F85 Hard Top with Leaf Springs | OME027 | N43 | OMESD31 ¹⁸ '86 on |
| 1984 to 1993 | Rocky F77 & 78 Tray Top with Leaf Springs | OME027 | *N48/N97 | |
| All | Scat Hard Top | N41/N81 | *N48/N97 | |
| FORD | | | | |
| 2006 to 2011 | Ranger PJ All Models | N194 ¹⁸ /N187 ^{8,18} | See Sport Selection | |
| 1985 to 2005 | Courier/Ranger 1 Tonne | N51 ^{8,18} | See Sport Selection | |
| To 2001 | Explorer 4x4 Only | N16 | N17 | |
| 2005 to 2008 | Ford F250 & F350 | N195 | N179 | |
| 1999 to 2004 | Ford F250 & F350 | N178 | N179+N180 ⁹ | |
| 1987 to 1993 | Raider Wagon | N51 ¹⁸ | - | |
| All | Maverick Wagon & Hard Top | *N21 ¹⁸ /N23F ¹⁸ | N29 | To 8/89 OMESD34 9/89 on OMESD36 |
| All | Maverick Ute & Cab Chassis | See Sport Selection | N25 | OMESD22 |
| 1981 to 1989 | Bronco (Single I Beam Front End) | - | N42 ³ | |
| 1981 to 1989 | Bronco (Dual I Beam Front End) | - | N42 ³ | |
| 1981 to 1989 | F100 4x4 & 4x2 (Single I Beam) | - | N42 ³ | |
| HOLDEN/SUZUKI/CHEVY | | | | |
| 2008 to 2011 | GM/Isuzu Pick up - Colorado RC/DMAX Diesel Models | N65 ¹⁸ | *N42/N89 | |
| 2008 to 2011 | GM/Isuzu Pick up - Colorado V6/DMAX Petrol | N65 ¹⁸ | *N42/N89 | |

Cont.

NITROCHARGERS & STEERING STABILISERS

OME NITROCHARGERS, STRUTS & CARTRIDGES

STEERING STABILISERS

| YEAR | VEHICLE DESCRIPTION | FRONT | REAR | |
|---------------------------------------|---|---|---------------------------|---------|
| HOLDEN/ISUZU/CHEVY (continued) | | | | |
| 2003 to 2011 | Rodeo Pick Up - RA Models | N65 ¹⁸ | *N42/N89 | |
| 2003 to 2008 | Rodeo Pick Up - RA & RA7 Models | N65 ¹⁸ | *N42/N89 | |
| 7/81 to 2003 | Rodeo/Isuzu Pick Up KB4, KBD4 & TFS | *N65 ¹⁸ /N26F ¹⁸ | *N42/N89 | |
| 1992 to 2004 | Jackaroo/Trooper & Monterey (Isuzu Wagon) | N65 ¹⁸ | See Sport Selection | |
| 11/86 to 3/92 | Jackaroo/Trooper | *N65 ¹⁸ /N26F ¹⁸ | *N42/N89 | |
| 1982 to 10/86 | Jackaroo/Trooper | *N65 ¹⁸ /N26F ¹⁸ | *N42/N89 | |
| 99 to 6/2003 | Frontera Wagon | *N65 ¹⁸ /N26F ¹⁸ | N102 | |
| 1995 to 1998 | Frontera 2 & 4 Door UT | *N65 ¹⁸ /N26F ¹⁸ | See Sport Selection | |
| 1985 to 1987 | Drover QB (OE Springs) | OME025 | - | OMESD30 |
| 1985 to 1987 | Drover QB (OME Springs Fitted) | OME015 | OME013 | OMESD30 |
| KIA | | | | |
| 2006 to 2009 | Sorento All BL Models | N147S + N148S ¹⁶ | N205 | |
| 02 to Late 06 | Sorento All Models | N147S + N148S ¹⁶ | N149 | |
| LAND ROVER | | | | |
| 1999 to 2004 | Discovery Series II (Not Suitable for Air Bag Models) | *N107 ¹⁸ /N107C ¹⁸ | N108 ¹⁸ | OMESD02 |
| 1991 to 1999 | Discovery Series I | *N115 ¹⁸ /N45F ¹⁸ | N44 ¹⁸ | OMESD11 |
| 1994 to 2001 | Range Rover MK II P38A Models | N176 ¹⁴ | N177 ¹⁴ | |
| To 5/1995 | Range Rover (Not Suitable for Air Bag Models) | *N115 ¹⁸ /N45F ¹⁸ | N44 ¹⁸ | OMESD11 |
| 1984 on | Defender & County 90, 110 & 130 | *N115 ¹⁸ /N45F ¹⁸ | N44 ¹⁸ | OMESD32 |
| To 1984 | Land Rover Series I, II & III (80" & 109") | N78 | N69 | OMESD11 |
| To 1984 | Land Rover Series II & III (88" SWB) | N78 | N90 ¹⁸ | OMESD11 |
| MAHINDRA | | | | |
| 1990 to 1993 | Bushranger & Stockman CJ340 | *N41/N81 ¹ | *N41/N81 ¹ | |
| MAZDA | | | | |
| 06 to 2011 | Mazda BT50 All Models | *N194 ¹⁸ /N187 ^{8,18} | N189 ¹⁸ | |
| 1987 to 2006 | B2600 Pick Up All Models | N51 ^{8,18} | See Sport Selection | |
| MITSUBISHI | | | | |
| 4/2000 on | Pajero/Montero NS, NM, NP & NT (3.2 Diesel) | See Sport Selection | N204 ¹⁸ | |
| 4/2000 on | Pajero/Montero NS, NM, NP & NT Wagon & Hard Top (V6) | N109S ^{16,18} | N204 ¹⁸ | |
| 1991 to 3/00 | Pajero/Montero (Coil Springs) NH, NJ, NK & NL | N18 ¹⁸ | N64 ¹⁸ | |
| 1991 to 3/00 | Pajero/Montero (Leaf Springs) NH, NJ, NK & NL | N18 ¹⁸ | N54 ¹⁸ | |
| 1989 to 5/91 | Pajero/Montero (Coil Springs) NF & NG | See Sport Selection | See Sport Selection | |
| To 4/1991 | Pajero/Montero (Leaf Springs) NA, NB, NC, ND, NE, NF & NG | See Sport Selection | N54 ¹⁸ | |
| 2009 on | Challenger/Montero Sport KH | N186S ¹⁹ | N116 | |
| 2000 to 2008 | Challenger/Montero Sport (Coil Springs) | N57G ¹⁸ | N116 | |
| 1998 to 2000 | Challenger/Montero Sport (Leaf Springs) | N57G ¹⁸ | N54 ¹⁸ | |
| 7/2006 on | Triton/L200 ML & MN All Models | N186S ¹⁹ | *N59/N54 ¹⁸ | |
| 10/96 to 6/06 | Triton/L200 MK All Models | *N18 ¹⁸ /N57G ¹⁸ | N30E | |
| 1991 to 8/96 | Triton/L200 V6 (OE Springs) | See Sport Selection | N30E | |
| 1991 to 8/96 | Triton/L200 (V6) MH & MJ | See Sport Selection | See Sport Selection | |
| 1986 to 8/96 | Triton/L200 (4 Cylinder) ME, MF, MG, MH & MJ | See Sport Selection | See Sport Selection | |
| To 1986 | L200 MA, MB, MC & MD | See Sport Selection | See Sport Selection | |
| To 9/1986 | L300 Vans SA, SB, SC & SD | See Sport Selection | N89 | |
| NISSAN | | | | |
| 2/2000 on | Patrol Y61 (GU) SWB & Wagon | *N19/N19C ¹⁸ | *N29/N29C ^{6,18} | OMESD01 |
| 1997 to 1/00 | Patrol Y61 (GU) Wagon & SWB | *N19/N19C ¹⁸ | *N29/N29C ^{6,18} | OMESD11 |
| 1997 on | Patrol Y61 (GU) Cab Chassis (Leaf Spring Rear) | *N19/N19C ¹⁸ | N25 | |
| 1997 on | Patrol Y61 (GU) Cab Chassis (All Coil Springs) | *N19/N19C ¹⁸ | *N29/N29C ^{6,18} | OMESD11 |
| To 8/1989 | Patrol Y60 (GQ) Wagon & SWB | *N21 ¹⁸ /N23F ¹⁸ | *N29/N22F ¹⁸ | OMESD34 |
| 9/1989 on | Patrol Y60 (GQ) Wagon, SWB & Cab Chassis | *N21 ¹⁸ /N23F ¹⁸ | *N29/N22F ¹⁸ | OMESD36 |
| 1988 to 7/97 | Patrol Y60 (GQ) Ute & Cab Chassis (Leaf Springs) | See Sport Selection | N25 | OMESD22 |
| 8/83 to 1988 | Patrol MQ Wagon, SWB, Ute & Cab Chassis | N49 | *N48/N97 | OMESD22 |
| 1980 to 7/83 | Patrol MQ Wagon, SWB, Ute & Cab Chassis | *N47/N96 | *N48/N97 | OMESD22 |
| 1967 to 1979 | Patrol 60 & G60 Series | N49 | N49 | OMESD22 |
| 2005 on | Pathfinder R51 | See Sport Selection | See Sport Selection | |
| 2/99 to 2005 | Pathfinder R50 | N145S/N146S | N104 | |
| 1996 to 1/99 | Pathfinder R50 | N145S/N146S | N61 | |
| 1986 to 8/95 | Pathfinder/Terrano WD21 | N26F ¹⁸ | *N42/N89 | OMESD35 |
| 2005 on | Navara D40 | See Sport Selection | N185 | |
| 10/2002 on | Navara D22 | N151 ^{4,18} | N59 | |

Cont.

NITROCHARGERS & STEERING STABILISERS

OME NITROCHARGERS, STRUTS & CARTRIDGES

STEERING STABILISERS

| YEAR | VEHICLE DESCRIPTION | FRONT | REAR | |
|---------------------------|---|--|--|--------------------------------|
| NISSAN (continued) | | | | |
| 1/86 to 8/02 | Navara D21 & D22 Pick Up | N58 ^{4,18} | N59 | OMESD35 ¹² |
| 1/1986 on | Navara D21 & D22 Pick Up 4x2 | *N18 ¹⁸ /N57G ^{4,18} | *N41/N81 | |
| 1996 to 2005 | Terrano II 4x4 (European Models) (OE Springs) | *N65¹⁸/N26F¹⁸ | See Sport Selection | |
| 2005 on | Xterra | See Sport Selection | N185 ²⁰ | |
| 1980 to 1985 | 720 Ute & Cab Chassis | *N18 ¹⁸ /N57G ^{4,18} | *N42/N89 | |
| SSANGYONG | | | | |
| To 2005 | Musso, Sport Utility & Korando Models | N65 ¹⁸ | N118 | |
| SUZUKI | | | | |
| 2009 on | Equator (US Market Only) | See Sport Selection | N185 | |
| 2001 to 2005 | XL7 Wagon V6 | N103S ¹⁷ | N105 | |
| 8/2005 on | Grand Vitara Wagon Models | N217S + N218S | OME036 | |
| 1995 to 2005 | Grand Vitara 4 & 6 Cylinder | N103S | N105 | |
| 7/88 to 2005 | Vitara TA01 & TD01 & Wagon | N103S | N105 | |
| 7/88 to 2005 | Vitara TA012 TD01 SWB | N103S | N32 | |
| All | Jimny SN413 (OE Springs) | OME028 | OME030^{17, 18} | |
| All | Jimny SN413 (OME Springs) | OME028 | OME029 | |
| To 2004 | Santana Samurai All Models | OME034 | OME035 | OMESD30 ¹³ |
| 1982 to 1995 | Sierra SJ410 & SJ413 Ute MG410 / WT1000cc (OME Springs) | OME015 | OME013 | OMESD30 ¹³ |
| 1988 to 1996 | Sierra SJ70, SJ71, SJ413, MG410 / WT1300cc (OME Springs) | OME025 | OME013 | OMESD30 ¹³ |
| 1978 to 12/81 | LJ80 & LJ80V SWB (OME Springs) | OME015 | N43 | OMESD30 ¹³ |
| 1978 to 12/81 | LJ80 & LJ80V SWB (OE Springs) | OME025 | - | OMESD30^{13,14} |
| 1978 to 12/81 | LJ80 Ute (OME Springs) | OME015 | OME013 | OMESD30 ¹³ |
| 1974 to 12/81 | 540, LJ10, LJ20 & LJ50 (OME Springs) | OME015 | OME013 | |
| TOYOTA | | | | |
| 2007 on | LandCruiser 200 Series V8 | N208S ⁸ | *N210 ¹⁸ /N209 | |
| 3/1998 on | LandCruiser 100 Series (IFS) | *N199 ¹⁸ /N133/N100 ¹⁸ | *N200 ¹⁸ /N101 | |
| 3/1998 on | LandCruiser 100 & 105 Series (Front Live Axle) | N73 | *N74E/N71E ^{2, 18} | OMESD24 |
| 4/90 to 1998 | LandCruiser 80 Series | N73 | *N74E/N71E ^{2, 18} | OMESD24 |
| 4/2003 to 09 | Prado 120 Series (Except TEMS/Grande Models) | *N201S ^{18,19} /N140S ¹⁹ | *N202 ¹⁸ /N141 | |
| 7/96 to 10/02 | Prado 95 & KZJ90 Series | *N91S ¹⁸ /N91SC ¹⁸ | N86 | |
| 2007 on | LandCruiser 78 & 79 Series V8 Diesel Model | *N181 ¹⁸ /N106 ¹⁸ | N197 ¹⁸ | OMESD47 |
| 2007 on | LandCruiser 76 Series Wagon - V8 | *N181 ¹⁸ /N106 ¹⁸ | N197 ¹⁸ | OMESD47 |
| 1999 to 2006 | LandCruiser 78 & 79 Series - 6 cylinder models | N106 ¹⁸ | N75F ¹⁸ | OMESD24 |
| 1985 to 1999 | LandCruiser 75 Series | *N50 ¹⁸ /N92 ¹⁸ | N75F ¹⁸ | OMESD24 |
| All | LandCruiser II LJ/RJ70, LJ/KZJ71 & LJ/KZJ78 Models | N77 ¹⁸ | N79 ¹⁸ | OMESD24 |
| 1984 to 1990 | LandCruiser Bundera, SWB, LJ70 & RJ70 Series | N114 ¹⁸ | N112 ¹⁸ & N113 ¹⁸ | |
| 1985 on | LandCruiser 70,73 & 74 Series | *N50 ¹⁸ /N92 ¹⁸ | *N85 ¹⁸ /N94 ¹⁸ | OMESD24 |
| All | LandCruiser HZJ71 & HJZ74 Series | N106 ¹⁸ | See Sport Selection | OMESD24 |
| 1986 to 3/90 | LandCruiser 60,61 & 62 Series (Rear Lower Pin 19mm) | *N50 ¹⁸ /N92 ¹⁸ | *N90 ¹⁸ /N85 ¹⁸ /N94 ¹⁸ | OMESD24 |
| 1980 to 1986 | LandCruiser 60 Series (Rear Lower Pin 16mm) | *N50 ¹⁸ /N92 ¹⁸ | *N42/N89/N95 ¹⁸ | OMESD24 |
| 1980 to 1986 | LandCruiser 60 Series (OE Springs) | N50¹⁸ | N42 | OMESD24 |
| 1986 to 3/90 | LandCruiser 60 Series (OE Springs) | N50¹⁸ | N90¹⁸/N85¹⁸ | OMESD24 |
| To 11/1980 | LandCruiser FJ55 | N43 | N42 | |
| To 12/1984 | LandCruiser 45 & 47 Series | *N41/N81 | *N42/N89 | OMESD23 |
| To 12/1984 | LandCruiser BJ, FJ & HJ 40 & 42 Series All Models | *N41/N81 | *N89/N95 ¹⁸ | OMESD23 |
| To 12/1984 | LandCruiser BJ, FJ & HJ 40 & 42 Series All Models (OE Springs) | N41 | N42 | OMESD23 |
| 2004 on | Fortuner | *N167S ¹⁹ /N166S ¹⁹ | N191 | |
| 2006 to 2010 | FJ Cruiser | N140S ¹⁹ | N141 | |
| 2005 To 2015 | HiLux Vigo KUN26R, GGN25R | *N167S ¹⁹ /N166S ¹⁹ | *N169 ¹⁸ /N168 | |
| 9/97 to 2004 | HiLux Tiger LN172, LN167, KZN 165, RZN174 & RZN169 (IFS) | See Sport Selection | N75 ¹⁸ | OMESD33 |
| 9/83 to 8/97 | HiLux LN65, YN65, LN106 & RN105 (All Leaf Suspension) | See Sport Selection | *N85 ¹⁸ /N94 ¹⁸ | OMESD21 |
| 9/83 to 8/97 | HiLux LN65, YN65, LN106 & RN105 (OE Springs) | See Sport Selection | *N90¹⁸/N85¹⁸ | OMESD21 |
| 1988 to 8/97 | HiLux/4 Runner LN107, RN105, RN110 & LN111 (IFS) | N98 ¹⁸ | *N85 ¹⁸ /N94 ¹⁸ | |
| 1988 to 8/97 | HiLux/4 Runner LN107, RN105, RN110 & LN111(IFS)(OE Springs) | N98¹⁸ | *N90¹⁸/N85¹⁸ | OMESD33 |
| To 8/1983 | HiLux LN46 & RN46 (All Leaf) (Rear Lower Pin 16mm) | See Sport Selection | *N89/N95 ^{2,18} | OMESD21 |
| To 8/1983 | HiLux LN46 & RN46 (All Leaf) (Rear Lower Pin 16mm) (OE Springs) | See Sport Selection | *N42/N89 | OMESD21 |
| 2003 to 2012 | 4 Runner (USA) | N140S ¹⁹ | N141 | |
| 1996 to 2002 | 4 Runner Front & Rear Coil Springs (USA) | N91SC ¹⁸ | N86 | |
| 1990 to 1996 | 4 Runner (IFS) Front Torsion Bar/Rear Coil Springs | N98 ¹⁸ | N72F ¹⁸ | OMESD33 |
| 1986 to 1990 | 4 Runner (IFS) Rear Leaf Springs (OE Springs) | N98¹⁸ | N85¹⁸/N94¹⁸ | OMESD33 |
| 1986 to 1990 | 4 Runner (IFS) Rear Leaf Springs | N98 ¹⁸ | N85 ¹⁸ /N94 ¹⁸ | OMESD33 |

Cont.

NITROCHARGERS & STEERING STABILISERS

OME NITROCHARGERS, STRUTS & CARTRIDGES

STEERING STABILISERS

| YEAR | VEHICLE DESCRIPTION | FRONT | REAR | |
|---------------------------|---|---------------------|--------------------------------------|---------|
| TOYOTA (continued) | | | | |
| 1984 to 1986 | 4 Runner (Front Live Axle) (OE Springs) | See Sport Selection | N90 ¹⁸ /N85 ¹⁸ | OMESD21 |
| 1984 to 1986 | 4 Runner (Front Live Axle) | See Sport Selection | N85 ¹⁸ /N94 ¹⁸ | OMESD21 |
| 1982 to 1983 | Blizzard | *N41/N81 | N48 | |
| 1997 to 2003 | Kijang (4th Gen.) | N128 ¹⁸ | - | |
| 2005 to 2010 | Tacoma V6 | N140S ¹⁹ | N182 ¹⁸ | |
| To 2004 | Tacoma V6 | N91SC ¹⁸ | N85 ¹⁸ | |
| 2007 on | Tundra | N192S ¹⁶ | N193 | |
| VOLKSWAGEN | | | | |
| 1985 to 1990 | Syncro 4x4 | N38S | N37 | |

NOTES: *first part number has firmer valving.

- 1983 and on wide track CJ Jeeps require bush kit OMEB27 for the front lower mount and all Cherokee wagons and Mahindra lower front and rear mounts.
- Shock lower body stone guards are recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces. OME661 (suits Sorento BL To 09, FJ Criser 06 On, 4 Runner 10 On, LandCruiser 76 LWB, 80, 100, 200 Series & Prado 150 09 on coil sprung not Kakadu, 120 Series 10/02 to 09 not Grande only) OME660 (all other models).
- 1981 on F100 and Bronco require bush kit OMEB27 on bottom rear mount.
- It may be necessary to slightly increase the clearance in the front wishbone to allow the shock absorber to fit. Do not modify the shock absorber.
- FK16 20mm bump stop spacer kit mandatory fitment.
- FK18 rear sway bar extension bracket for LWB models and FK24 for SWB models are **mandatory** fitment with Nitrochargers to prevent damage to sway bar due to increased wheel droop.
- FK22 support brackets must be installed to upper shock mounting brackets on late 1996 on models manufactured in Thailand.
- N208S can only be installed with OME Coil Springs. No top mounting bushes supplied, re-use OE bushes.
- N179 suits models with single rear shock set up. Models with twin rear shocks require N179 fitment rear of axle, N180 front of axle, also fitment of OME660 stone shields are recommended on the N180.
- OMESD40 will only fit left hand drive models.
- To obtain maximum ride quality improvement it is recommended that an OME replacement stabiliser bar (OMESTAB1) be fitted.
- OMESD35 will suit D21 models only.
- Only suitable for models equipped with original steering damper.
- Shocks are the same length as OE.
- OME030¹⁸ is shorter than OME029 and must be used with OE coils to ensure coils remain entrapped.
- No top mounting bushes supplied, re-use OE bushes.
- FK28 Bump Stop Spacer Kit is a mandatory fitment with N103S Struts.
- When remaining stock of OME P/No. is exhausted no further product will be available.
- No top mounting bushes supplied, refer to vehicle specific application to select relevant upper strut bushes. OE bushes may be re-used if in good condition.
- FK42 is a **mandatory** fitment to space sway bar link away from shock absorber.

**Note: Replacement dust boot part numbers: Nitrocharger OME412422 - Small
Replacement dust boot part numbers: Nitrocharger OME512422 - Large**

COMPACT AWD - OME SPRING & SHOCK ABSORBER

| YEAR | VEHICLE DESCRIPTION | LIFT | | UNIT PRICE | | |
|-------------------|---|-------------|---------------------|------------|----------------------|--|
| | | F/R (mm) | FRONT | REAR | UNIT PRICE | |
| DAIHATSU | | | | | | |
| 97 to 2006 | Terios J100 J102 | 20/20 | 2531 ³ | | 2532 ³ | |
| FORD | | | | | | |
| To 06/2006 | Escape BA ZA AB | 30/30 | 2904 | | 2905 ³ | |
| 04 to 10/2007 | Territory SX SY AWD (4WD) | 20/30 | 2533 ³ | | 2534 ³ | |
| GM / OPEL | | | | | | |
| 2006 on | Captiva, Antara - V6 (3.2) & Diesel | 20/30 | 2529 ³ | | 2530 ³ | |
| HONDA | | | | | | |
| 01/2007 on | CRV | 20/20 | 2535 ^{2,3} | | 2536 | |
| 12/01 to 01/07 | CRV MY 2002 MY 2005 | -/20 | CANNOT LIFT | | 2538 | |
| 10/97 to 11/01 | CRV RD | 30/30 | 2797 | | 2798 | |
| HYUNDAI | | | | | | |
| 05/06 to 8/08 | Santa Fe CM V6 (2.7) & Diesel | 20/30 | 2527 ³ | | 2528 ³ | |
| 2000 to 2005 | Santa Fe | 10/20 | 2907 ³ | | 2908 ³ | |
| KIA | | | | | | |
| 2005 to 2009 | Sportage V6 & Diesel KM Models | 20/20 | No Longer Available | | 2526 ³ | |
| 1997 to 2003 | Sportage JA MY02 MY03 - V6 | 20/30 | No Longer Available | | 2524 ³ | |
| LAND ROVER | | | | | | |
| 11/00 to 1/04 | Freelander V6 & 2Ltr Diesel DOHC - Wagon | 10/20 | 2502 ³ | | No Longer Available | |
| To 10/2000 | Freelander 4 Cylinder Petrol Wagon | 10/20 | 2504 ³ | | 2505 ³ | |
| | OME Cartridge to Suit OME Springs | | No Longer Available | | NC138 ^{1,3} | |
| To 10/2000 | Freelander V6 & 2Ltr Diesel DOHC | 10/20 | 2500 ³ | | 2501 ³ | |
| | OME Cartridge to Suit OME Springs | | No Longer Available | | NC138 ^{1,3} | |
| LEXUS | | | | | | |
| 2003 on | RX-330 4WD MCU38R MY05 - V6 | 20/30 | 2509 ³ | | 2510 ³ | |
| MAZDA | | | | | | |
| To 06/2006 | Tribute YU MY03 MY04 | 30/30 | 2904 | | 2905 ³ | |
| NISSAN | | | | | | |
| 2007 to 2011 | X-Trail Petrol | 25/25 | 2511 ³ | | 2512 | |
| | X-Trail Diesel | 25/25 | 2513 ³ | | 2512 | |
| 01 to 10/2006 | X-Trail Petrol | 20/20 | 2506 ³ | | 2508 ³ | |
| | X-Trail Diesel | 30/30 | 2507 ³ | | 2508 ³ | |
| 01 to 10/2006 | OME Strut to Suit OME Springs | | N213S+N214S | | N215S+N216S | |
| SUBARU | | | | | | |
| 7/02 to 2005 | Forester MY03 MY04 MY05 | 20/20 | 2519 ³ | | 2520 ³ | |
| 9/03 to 2006 | Outback 4th Gen MY04 MY05 MY06 4Cyl | 20/20 | 2516 ³ | | 2518 ³ | |
| | Outback 4th Gen MY04 MY05 MY06 6Cyl | 20/20 | 2517 ³ | | 2518 ³ | |
| TOYOTA | | | | | | |
| 03 to 04/2007 | Kluger / Highlander MCU20R - V6 | 20/20 | 2509 ³ | | 2510 ³ | |
| 01/2006 on | Rav 4 LWB ACA33R - 4 Cylinder | 30/30 | 2539 ³ | | 2540 ³ | |
| 07/00 to 08/05 | Rav 4 SWB & LWB ACA20R ACA21R - Diesel | 40/40 | 2799 ³ | | 2795 | |
| | Rav 4 SWB & LWB ACA20R ACA21R - Petrol | 40/40 | 2793 | | 2795 | |
| | OME Struts / Gas Shocks to Suit OME Springs | | No Longer Available | | OME031 | |
| To 2000 | Rav 4 LWB SXA11R MY98 MY99 - Petrol | 25/25 | 2793 | | 2794 | |
| | OME Struts / Gas Shocks to Suit OME Springs | | No Longer Available | | OME031 | |
| | Rav 4 SWB SXA11R MY98 MY99 - Petrol | 25/25 | 2793 | | 2796 ³ | |
| | OME Struts / Gas Shocks to Suit OME Springs | | No Longer Available | | OME031 | |

NOTES:

1. Fitting instructions available on the Trade Resources website, www.Sellarb.com.au
2. Check for LH wound spring.
3. When remaining stock of OME P/No. is exhausted no further product will be available.

LTR REMOTE CANISTERS

LTR SHOCKS

| YEAR | VEHICLE DESCRIPTION | FRONT | REAR |
|-------------------|---|---------------------------------------|---|
| LAND ROVER | | | |
| 1991 to 1999 | Discovery Series I | LTR04FR ³ &L ³ | LTR04R ³ |
| 1984 on | Defender & County 90, 110 & 130 | LTR05F ³ | - |
| NISSAN | | | |
| 2/2000 on | Patrol Y61 (GU) Series II SWB & Wagon | LTR07F ³ | - |
| 97 to 1/2000 | Patrol Y61 (GU) Series I Wagon & SWB | LTR07F ³ | - |
| 1997 on | Patrol Y61 (GU) Cab Chassis (All Coil Springs) | LTR07F ³ | - |
| To 8/1989 | Patrol Y60 (GQ) Wagon & SWB | LTR02F ³ | LTR02R ³ |
| 9/1989 on | Patrol Y60 (GQ) Wagon, SWB & Cab Chassis | LTR02F ³ | LTR02R ³ |
| TOYOTA | | | |
| 3/1998 on | LandCruiser 100 Series (IFS) | - | LTR06RL ^{1,3} |
| 3/1998 on | LandCruiser 105 Series (Front Live Axle) | LTR01F ³ | LTR03RR ^{1,3} |
| 4/90 to 1998 | LandCruiser 80 Series | LTR01F ³ | LTR01RL ^{1,3} |
| 1999 to 2006 | LandCruiser 78 & 79 Series (6 cylinder models only) | - | LTR09RR ³ &L ³ |
| 9/97 to 2004 | HiLux LN172, LN167, KZN165, RZN174 & RZN169 (IFS) | LTR08FL ³ /FR ³ | LTR08RL ³ /RR ^{2,3} |

NOTES:

1. Fitment of a rear stone flap kit is mandatory to the control arms to prevent stone damage to the shock absorber. OME662 suits models with 34mm diameter. OME664 suits models with 43mm diameter.
2. Fitment of OME663 stone flap kit is **mandatory** to prevent damage to piston rod from stone pepping.
3. When remaining stock of OME P/No. is exhausted no further product will be available.

Note: Replacement dust boot part numbers: OME512422 - Large Black
Replacement dust boot part numbers: OME412422 - Small Yellow

GASSING REMOTE CANISTER SHOCK ABSORBERS

The only recommended gas to use in LTR shock absorbers is Nitrogen. A Schrader valve, part number 2755, from Schrader Automotive Inc is required to guarantee correct pressure is reached. When using a Schrader valve to gas your LTR Shock absorber first set the pressure gauge to the required pressure. Attach the Schrader valve to the air fitting at the end of the remote canister. Gas the canister until the shock absorber shaft is fully extended, hold gas pressure for 30 seconds, release Schrader valve and remove.

Note: This can be done for you by your Old Man Emu Stockist.

Important: Gassing of your LTR shock absorber should be carried out before fitment to the vehicle. If LTRs are already fitted the vehicle's suspension should be at full extension before gassing.

MINIMUM/MAXIMUM GAS PRESSURE

On Road/Off Road 40-80psi (2.8 - 5.5 BAR)
Competition 80-100psi (5.5 - 6.9 BAR)

An increase in gas pressure firms up ride quality but will not alter ride height.

MAINTENANCE

The following checks need to be carried out as part of regular vehicle maintenance.

To ensure maximum cooling of your LTR shock absorber inspect the shock absorber body and canister for any mud and debris build up and clean if necessary.

Check that the polyurethane boot is securely fastened in place and that it is not damaged. If the boot is found to be detached thoroughly clean the shock absorber shaft and inside the boot before reattaching it.

Ensure all polyurethane bushes, locating washers and nuts are in good condition and securely fastened.

To ensure maximum shock absorber performance check gas pressure every 20,000km.

ARMoured APPLICATIONS - 4.5T GVM

TOYOTA LANDCRUISER 200 SERIES - 4.5T GVM

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|---------------------------|-------------|-----|---------------|-----------------------------|
| COILS | | | | |
| FRONT COILS | 2701 | 1 | | |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 90024 | 2 | | |
| COMPONENTS | | | | |
| FRONT SWAY BAR | OMESTAB4 | 1 | | |
| STRUT TOP HAT KIT | OMETH003 | 1 | | Replaces OE top hat if worn |
| COIL SPRING TRIM PACKER | OME95PF5 | | | |
| REAR | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
| COILS | | | | |
| REAR COILS | 3067 | 1 | | |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 60119 | 2 | | |
| COMPONENTS | | | | |
| REAR SWAY BAR | OMESTAB6 | 1 | | |
| REAR SWAY BAR FITTING KIT | FK75 | 1 | | |
| STONE GUARD KIT | OME661 | 2 | | Recommended fitment |
| COIL SPRING TRIM PACKER | OME80PR10 | | | |

NISSAN PATROL Y62 - 4.5T GVM

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|--------------------|-------------|-----|---------------|----------|
| COILS | | | | |
| FRONT COILS | 2978 | 1 | | |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 90025 | 2 | | |
| COMPONENTS | | | | |
| FRONT SWAY BAR | OMESTAB7 | 1 | | |
| REAR | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
| COILS | | | | |
| REAR COILS | 3069 | 1 | | |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 60120 | 2 | | |
| COMPONENTS | | | | |
| REAR SWAY BAR | OMESTAB8 | 1 | | |

NOTES ON ARMoured SUSPENSION SELECTION & FITMENT:

The above suspension systems have been designed and tested to suit a vehicle weight range of 3.9 - 4.5T, for vehicle weights outside this range please contact ARB.

Components have been designed to operate as a complete replacement system, it is not recommended to fit these products individually.

LC200 Armoured Suspension System was designed for and tested on non-KDSS equipped vehicles.

Y62 Armoured Suspension System was designed for and tested on non-HBMC equipped vehicles.

OME661 Lower Shock Stone Guards are recommended fitment for protection against stone damage on LC200.

All fitting kits, components and replacement bushes are included with the above products where required.

JEEP COMMANDER XK 2006 TO 2010

| FRONT <i>Estimated Lift: 50mm</i> | V8 PETROL & DIESEL | | |
|--------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 40 KGS | 2990 | 1 | |
| STRUT | *N219S / N188S 1 | 2 | |
| SPRING: 41 TO 100 KGS | 2991 | 1 | |
| STRUT | *N219S / N188S 1 | 2 | |

| REAR <i>Estimated Lift: 55mm</i> | ALL MODELS | | |
|-------------------------------------|--------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2992 | 1 | |
| NITROCHARGER | *N220 / N190 | 2 | |
| SPRING: MEDIUM LOAD | 2993 | 1 | |
| NITROCHARGER | *N220 / N190 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, re-use OE bushes.

JEEP GRAND CHEROKEE WK2 2011 ON

| FRONT <i>Estimated Lift: 45mm</i> | V6 PETROL ENGINE | | | 3.2L DIESEL ENGINE | | |
|--------------------------------------|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 3070 | 1 | | 3073 | 1 | |
| STRUT - SPORT | 90026 1 | 2 | | 90026 1 | 2 | |
| SPRING: Bar | 3059 | 1 | | 3086 | 1 | |
| STRUT - SPORT | 90026 1 | 2 | | 90026 1 | 2 | |
| SPRING: Bar / Winch | 3072 | 1 | | 3085 | 1 | |
| STRUT - SPORT | 90026 1 | 2 | | 90026 1 | 2 | |
| TRIM PACKER | FK79 | | | FK79 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS (EXCLUDES TOW PACK OPTION) | | | TOW PACK 2 | | |
|-------------------------------------|---|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 3074 | 1 | | 3074 | 1 | |
| NITROCHARGER SPORT | 60124 1 | 2 | | 60126 1 | 2 | |
| SPRING: CONSTANT 200 KGS | 3060 | 1 | | 3060 | 1 | |
| NITROCHARGER SPORT | 60125 1 | 2 | | 60127 1 | 2 | |

REMARKS:

- 1** No top mounting bushes and dirt shield supplied, re-use OE bushes and dirt shield. Original struts and OME coils cannot be used together.
- 2** Tow Pack option uses a Nivomat (self leveling) shock absorber and requires a specific design.
Please note: when replacing Nivomat shocks, you **must** fit the appropriate OME spring.
 To identify whether a vehicle has the standard fitment rear shock or Nivomat shock, the outer body diameter will need to be measured:
 Standard: 51mm
 Nivomat: 63mm

CHRYSLER JEEP

JEEP GRAND CHEROKEE WH / WK 2005 TO 2010

| FRONT <i>Estimated Lift: 50mm</i> | V8 PETROL & DIESEL | | |
|--------------------------------------|-----------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 40 KGS | 2990 | 1 | |
| STRUT | *N219S / N188S ¹ | 2 | |
| SPRING: 41 TO 100 KGS | 2991 | 1 | |
| STRUT | *N219S / N188S ¹ | 2 | |

| REAR <i>Estimated Lift: 55mm</i> | ALL MODELS | | |
|-------------------------------------|--------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2992 | 1 | |
| NITROCHARGER | *N220 / N190 | 2 | |
| SPRING: HEAVY LOAD | 2993 | 1 | |
| NITROCHARGER | *N220 / N190 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, re-use OE bushes.

JEEP GRAND CHEROKEE WJ & WG 1999 TO 2004

| FRONT <i>Estimated Lift: 40mm</i> | V6 & V8 PETROL ENGINES | | | DIESEL ENGINE | | |
|--------------------------------------|------------------------|-----|---------------|--------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 40 KGS | 2935 | 1 | | 2936 | 1 | |
| NITROCHARGER SPORT | 60087 | 2 | | 60087 | 2 | |
| NITROCHARGER | N111 | | | | | |
| SPRING: 41 TO 90 KGS | 2936 | 1 | | 2936 ² | 1 | |
| NITROCHARGER SPORT | 60087 | 2 | | 60087 | 2 | |
| NITROCHARGER | N111 | | | | | |
| TRIM PACKER | OMEWJPF10 | | | OMEWJPF10 ² | | |
| STABILISER BAR | OMESTAB1 ¹ | 1 | | - ¹ | - | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|--------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2944 | 1 | |
| NITROCHARGER SPORT | 60088 | 2 | |
| NITROCHARGER | N117 | | |
| SPRING: HEAVY LOAD | 2945 | 1 | |
| NITROCHARGER SPORT | 60088 | 2 | |
| NITROCHARGER | N117 | | |
| TRIM PACKER | OMEWTJPR10 | | |

REMARKS:

- 1** OMESTAB1 is a lighter rate OME replacement stabiliser bar which is a recommended fitment so maximum ride quality improvement can be obtained. (OMESTAB1 does not suit 2.7 Diesel Models).
- 2** Add 1 only OMEWJPF10 Trim Packer to increase ride height for vehicles with bull bar and winch.

JEEP GRAND CHEROKEE ZJ 1993 - 1998

| FRONT <i>Estimated Lift: 20 - 25mm</i> | 6 CYLINDER & V8 ENGINES | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 40 KGS | 2931 1 | 1 | |
| | 2934 | | |
| NITROCHARGER SPORT | 60092 | 2 | |
| NITROCHARGER | N39 3 | | |
| SPRING: 41 TO 90 KGS | 2930 1 | 1 | |
| | 2934 | | |
| NITROCHARGER SPORT | 60092 | 2 | |
| NITROCHARGER | N39 3 | | |
| STEERING DAMPER | OMESD40 2 | 1 | |
| COIL PACKER | OMEJGF10 | | |

REMARKS:

- 1** 2931 and 2930 suit 6 cylinder Models. 2934 suits V8 Models.
- 2** OMESD40 will only fit left hand drive Models.
- 3** When existing stock of N39 is exhausted no further product will be available.

| REAR <i>Estimated Lift: 20 - 25mm</i> | ALL MODELS | | |
|--|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2940 | 1 | |
| NITROCHARGER SPORT | 60093 | 2 | |
| SPRING: CONSTANT 100 KGS | 2943 | 1 | |
| NITROCHARGER SPORT | 60093 | 2 | |
| COIL PACKER | OMEJGR10 | | |

JEEP CHEROKEE XJ WAGON 1984 - 2001

| FRONT <i>Estimated Lift: 35 - 45mm</i> | PETROL & DIESEL ENGINES | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: | 2930 3 | 1 | |
| NITROCHARGER SPORT | 60052 | 2 | |
| NITROCHARGER | N35 6 | | |
| TRIM PACKER | OMEJGF10 3 | | |
| STEERING DAMPER | OMESD40 5 | 1 | |

Warning:

XJ Models fitted with a 3 bolt engine exhaust pipe flange, can experience a clearance problem with the tail shaft, when suspension is under full deflection. Fitment of an adjustable front panhard rod or a change to the smaller 2 bolt flange will provide the required clearance.

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|---|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | CS034RA / B 2 | 1 + 1 | |
| NITROCHARGER SPORT | 60053 | 2 | |
| SPRING: MEDIUM LOAD | CS035RA / B 2 | 1 + 1 | |
| NITROCHARGER SPORT | 60053 | 2 | |
| SPRING BUSH KIT | OE | | |
| U BOLTS | OMEU60 1 | 4 | |
| | OMEU57 | | |
| GEARBOX PACKER KIT | XJGK01 4 | 1 | |
| EXTRA LEAF | D22XL | 2 | |
| CENTRE BOLT | UCB8 | | |

REMARKS:

- 1** OMEU60 suits Dana 35 type differential - Australian Models. OMEU57 suits AMC 8 1/4 type differential.
- 2** Trimming requirement greater than 10mm use A/A fitment. Where near level rake is desired B/B fitment should be used. D22XL extra leaf can be fitted to CS034RA/B and CS035RA/B for heavier constant load carrying ability. **NB:** Models fitted with OE Up Country Suspension Pack will only be raised by 20mm.
- 3** OMEJGF10 front coil packer can be used for trimming or extra lift purposes, using no more than 1 packer.
- 4** Fit XJGK01 Gearbox Packer Kit should a driveline vibration occur.
- 5** OMESD40 will only fit left hand drive Models.
- 6** When existing stock of N35 is exhausted no further product will be available.

JEEP CHEROKEE/LIBERTY KK 2008 - 2013

| FRONT <i>Estimated Lift: 30 - 40mm</i> ¹ | V6 3.7L PETROL ENGINE | | | 2.8 CRD DIESEL ENGINE | | |
|--|---------------------------------|-----|---------------|---------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2926 | 1 | | 2927 | 1 | |
| STRUT - SPORT | 90009 | 2 | | 90009 | 2 | |
| STRUT | NS131 ² ₃ | | | NS131 ² ₃ | | |
| SPRING: 51 TO 100 KGS | 2927 | 1 | | 2790 | 1 | |
| STRUT - SPORT | 90009 | 2 | | 90009 | 2 | |
| STRUT | NS131 ³ | | | NS131 ² ₃ | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2730 | 1 | |
| NITROCHARGER SPORT | 60069 | 2 | |
| NITROCHARGER | N132 ³ | | |
| SPRING: CONSTANT 100 KGS | 2731 | 1 | |
| NITROCHARGER SPORT | 60069 | 2 | |
| NITROCHARGER | N132 ³ | | |

REMARKS:

- ¹ Due to varying OE ride heights, some KK Models may only achieve a 20mm lift.
- ² No top mounting bushes supplied, re-use OE bushes.
- ³ When existing stock of NS131 and N132 is exhausted no further product will be available.

JEEP CHEROKEE/LIBERTY KJ 2002 - 2007

| FRONT <i>Estimated Lift: 30 - 40mm</i> ¹ | PETROL ENGINE | | | DIESEL ENGINE | | |
|--|---------------------------------|-----|---------------|---------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO ACCESSORIES | 2925 | 1 | | 2926 | 1 | |
| STRUT - SPORT | 90009 | 2 | | 90009 | 2 | |
| STRUT | NS130 ² ₃ | | | NS130 ² ₃ | | |
| SPRING: TO 50 KGS | 2926 | 1 | | 2927 | 1 | |
| STRUT - SPORT | 90009 ² ₃ | 2 | | 90009 ² ₃ | 2 | |
| STRUT | NS131 ³ | | | NS131 ² ₃ | | |
| SPRING: 51 TO 100 KGS | 2927 | 1 | | 2790 | 1 | |
| STRUT - SPORT | 90009 ² ₃ | 2 | | 90009 ² ₃ | 2 | |
| STRUT | NS131 ³ | | | NS131 ² ₃ | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2947 | 1 | |
| NITROCHARGER SPORT | 60069 | 2 | |
| NITROCHARGER | N132 ³ | | |
| SPRING: MEDIUM LOAD | 2948 | 1 | |
| NITROCHARGER SPORT | 60069 | 2 | |
| NITROCHARGER | N132 ³ | | |

REMARKS:

- ¹ Due to varying OE ride heights, some KJ Models may only achieve a 20mm lift.
- ² No top mounting bushes supplied, re-use OE bushes.
- ³ When existing stock of NS130, NS131 and N132 is exhausted no further product will be available.

JEEP WRANGLER TJ & TJ UNLIMITED 1997 - 2006

| FRONT <i>Estimated Lift: 50mm</i> | 6 CYLINDER ENGINE | | |
|--------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 40 KGS | 2932 1 | 1 | |
| NITROCHARGER SPORT | *60047 / 60046 6 | 2 | |
| NITROCHARGER | *N66 / N66C 7 | | |
| SPRING: 41 TO 80 KGS | 2933 1 | 1 | |
| NITROCHARGER SPORT | *60047 / 60046 6 | 2 | |
| NITROCHARGER | N66 7 | | |
| TRIM PACKER | OMEJGF10 | | |
| STEERING DAMPER | OMESD40 5 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | 2 DOOR | | | 4 DOOR | | |
|-------------------------------------|---|-----|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: SOFT TOP | 2941 1 | 1 | | 2949 6 | 1 | |
| NITROCHARGER SPORT | 60048 | 2 | | 60049 | 2 | |
| NITROCHARGER | N67 7 | | | N67 7 | | |
| SPRING: HARD TOP | 2941 1 | 1 | | 2949 6 | 1 | |
| NITROCHARGER SPORT | 60048 | 2 | | 60049 | 2 | |
| NITROCHARGER | N67 7 | | | N67 7 | | |
| SPRING: CONSTANT 100 KGS | 2942 1 | 1 | | - | | |
| NITROCHARGER SPORT | 60048 | 2 | | - | | |
| NITROCHARGER | N67 7 | | | - | | |
| SPRING: CONSTANT 200 KGS | 2949 6 | 1 | | 2996 | 1 | |
| NITROCHARGER SPORT | 60049 | 2 | | 60049 | 2 | |
| NITROCHARGER | N67 7 | | | N67 7 | | |
| PANHARD ROD BRACKET KIT | FKWTJ01 2 | 1 | | FKWTJ01 2 | 1 | |
| | FKWTJ02 | | FKWTJ02 | | | |
| TRIM PACKER | OMEWTJPR10 | | | OMEWTJPR10 | | |
| GEARBOX PACKER KIT | JWGK01 3 | 1 | | JWGK01 3 | 1 | |
| | JWGK02 3 | | JWGK02 3 | | | |
| | JWGK03 3 | | JWGK03 3 | | | |
| BUMPER STOP SPACER KIT | FK16 4 | | | FK16 4 | | |

REMARKS:

- 1** For ride height and trim adjustment use - Front: OMEJGF10 Rear: OMEWTJPR10
- 2** FKWTJ01 Panhard Rod Extension Bracket Kit fitment to right hand drive or FKWTJ02 to left hand drive Models is **mandatory** to ensure correct rear axle tracking.
- 3** A Gear Box Packer Kit is **mandatory** fitment to prevent driveline vibration.
JWGK01 suits all Models to 2003.
JWGK02 suits manual Models from 2003.
JWGK03 suits auto Models from 2003.
- 4** FK16: **Mandatory** fitment 20mm Bump Stop Spacer Kit to prevent coil springs becoming solid on full compression.
- 5** OMESD40 only suitable for fitment to left hand drive Models.
- 6** To achieve optimal vehicle balance front to rear when Rear Spring 2949 is fitted, it is recommended that only 60047 is fitted to the front.
- 7** When existing stock of N66, N66C and N67 is exhausted no further product will be available.

JEEP WRANGLER YJ 1986 - 1996

| FRONT <i>Estimated Lift: 40 - 50mm</i> | PETROL ENGINE | | |
|---|----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 35 KGS: 50mm | CS014F | 2 | |
| NITROCHARGER SPORT | 60098 | | |
| NITROCHARGER | N33 | | |
| SPRING: TO 95 KGS: 40mm | CS014F | 2 | |
| NITROCHARGER SPORT | 60098 | | |
| NITROCHARGER | N33 | | |
| SPRING BUSH KIT | OMESB57 ² | 2 | |
| | OMESB87 | | |
| GEAR BOX PACKER KIT | JWGK01 ¹ | 1 | |
| GREASABLE SHACKLE KIT | OMECS11 ² | | |
| STEERING DAMPER | OMESD40 ³ | | |
| EXTRA LEAF | D23XL | 2 | |
| CENTRE BOLT | UCB09 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: HARD TOP MEDIUM LOAD TO 200 KGS | CS036R | 2 | |
| NITROCHARGER SPORT | 60099 | | |
| SPRING: SOFT TOP LIGHT LOAD | CS037R | 2 | |
| NITROCHARGER SPORT | 60099 | | |
| SPRING BUSH KIT | OMESB57 ² | 2 | |
| | OMESB87 | | |
| GREASABLE SHACKLE KIT | OMECS11 ² | 1 | |
| EXTRA LEAF | D24XL | 2 | |
| CENTRE BOLT | UCB09 | | |

REMARKS:

- 1** JWGK01 fitment reduces driveline vibration.
- 2** Use OMESB57 with original shackles. OMESB87 with OMECS11 greasable shackles.
- 3** OMESD40 will only fit left hand drive Models.

JEEP WRANGLER JK 2 DOOR 2006 ON

| FRONT <i>Estimated Lift: 50 mm</i> | V6 PETROL ENGINE | | | 2.8 DIESEL ENGINE | | |
|---|-------------------|-----|---------------|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2626 ¹ | 1 | | 2627 ¹ | 1 | |
| SPRING: BAR | 2615 | | | 2616 | | |
| SPRING: BAR AND WINCH | 2627 ¹ | 1 | | 2628 ¹ | 1 | |
| NITROCHARGER SPORT | 60066 | | | 60066 | | |
| NITROCHARGER | N196 ⁷ | 2 | | N196 ⁷ | 2 | |
| STEERING DAMPER | OMESD48 | | | OMESD48 | | |
| STEERING STABILISER MOUNT KIT - LEFT HAND DRIVE | FK50 ³ | 1 | | FK50 ³ | 1 | |
| TRIM PACKER | OMEJKPF10 | | | OMEJKPF10 | | |
| CASTER CORRECTION KIT | FK53 ⁶ | 1 | | FK53 ⁶ | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2630 ¹ | 1 | |
| SPRING: CONSTANT 150 KGS | 2617 | 1 | |
| NITROCHARGER SPORT | 60067 | | |
| NITROCHARGER | N198 ⁷ | 2 | |
| PANHARD ROD EXTENSION BKT KIT - LEFT HAND DRIVE | FK37 | | |
| PANHARD ROD EXTENSION BKT KIT - RIGHT HAND DRIVE | FK39 ² | 1 | |
| TRIM PACKER | OMEJKPR10 | | |

| SUSPENSION KIT <i>Estimated Lift: 100mm</i> | PETROL ENGINE RHD MODELS ⁴ | | | PETROL ENGINE LHD MODELS ⁴ | | |
|---|---------------------------------------|-----|---------------|---------------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| 4" COMPLETE LIFT KIT | OMEJK4RHD ⁵ | 1 | | OMEJK4 ⁵ | 1 | |
| <i>Estimated Lift: 100mm</i> | DIESEL ENGINE RHD MODELS ⁴ | | | DIESEL ENGINE LHD MODELS ⁴ | | |
| 4" COMPLETE LIFT KIT | OMEJK4RHDD ⁵ | 1 | | OMEJK4D ⁵ | 1 | |

REMARKS:

- 1** For trim adjustment use - Front: OMEJKPF10 Rear: OMEJKPR10. Do not fit more than 1 packer per coil spring.
- 2** Fitment of Panhard Rod Extension Bracket Kit is not mandatory, but fitment will improve the ride feel by locating the panhard rod to its original position.
- 3** FK50 is a mandatory fitment for 2006 To 2008 Models when fitting OMESD48. Left hand drive only.
- 4** 2012 Models with 3.6L engine will require exhaust or driveshaft modification to avoid contact of driveshaft and exhaust at full droop. When fitting larger than original diameter tyres, it is a requirement to fit aftermarket wheels (rims) that have a greater offset (less backspacing) to ensure that sufficient clearance is given between the tyre to sway bar, sway bar links and control arms.
- 5** Kit includes: 2 x Front Shocks, 2 x Rear Shocks, 1 x (pair) Front Coils, 1 x (pair) Rear Coils, 1 x Steering Damper, 1 x Front Forged Panhard, 1 x Bump Stop Kit, 1 x Brakeline Relocation Kit, 1 x Rear Panhard Bracket Kit, 1 x Sway Bar Link Dis-connect Kit, 1 x Caster & Driveline Kit, 1 x Steering Damper Relocation Kit for LHD Models (not applicable for RHD Models), 2 x Front Trim Packer, 2 x Rear Trim Packer, 1 x Display Carton.
See page 24 for kit breakdown.
- 6** FK53 Caster Kit will increase caster angle by 2°. Check manufacturer's specification if Caster Kit is required.
- 7** When existing stock of N196 and N198 is exhausted no further product will be available.

JEEP WRANGLER JK 4 DOOR 2006 ON

| FRONT <i>Estimated Lift: 50 mm</i> | V6 PETROL ENGINE | | | 2.8 DIESEL ENGINE | | |
|---|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2627 1 | 1 | | 2628 1 | 1 | |
| SPRING: BAR | 2616 | | | 2619 | | |
| SPRING: BAR AND WINCH | 2628 1 | 1 | | 2629 1 | 1 | |
| NITROCHARGER SPORT | 60066 | | | 60066 | | |
| NITROCHARGER | N196 7 | 2 | | N196 7 | 2 | |
| STEERING DAMPER | OMESD48 3 | | | OMESD48 3 | | |
| STEERING STABILIZER MOUNT KIT - LEFT HAND DRIVE | FK50 | 1 | | FK50 | 1 | |
| TRIM PACKER | OMEJKPF10 | | | OMEJKPF10 | | |
| CASTER CORRECTION KIT | FK53 6 | 1 | | FK53 6 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2617 1 | 1 | |
| SPRING: CONSTANT 150KGS | 2618 | | |
| SPRING: CONSTANT 300KGS | 2620 1 | 1 | |
| NITROCHARGER SPORT | 60067 | | |
| NITROCHARGER | N198 7 | 2 | |
| PANHARD ROD EXTENSION BKT KIT - LEFT HAND DRIVE | FK37 | | |
| PANHARD ROD EXTENSION BKT KIT - RIGHT HAND DRIVE | FK39 2 | 1 | |
| TRIM PACKER | OMEJKPR10 | | |

| SUSPENSION KIT <i>Estimated Lift: 100mm</i> | PETROL ENGINE RHD MODELS 4 | | | PETROL ENGINE LHD MODELS 4 | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| 4" COMPLETE LIFT KIT | OMEJK4RHD 5 | 1 | | OMEJK4 5 | 1 | |
| <i>Estimated Lift: 100mm</i> | DIESEL ENGINE RHD MODELS 4 | | | DIESEL ENGINE LHD MODELS 4 | | |
| 4" COMPLETE LIFT KIT | OMEJK4RHDD 5 | 1 | | OMEJK4D 5 | 1 | |

REMARKS:

- 1** For trim adjustment use - Front: OMEJKPF10 Rear: OMEJKPR10 Do not fit more than 1 packer per coil spring.
- 2** Fitment of Panhard Rod Extension Bracket Kit is not mandatory, but fitment will improve the ride feel by locating the panhard rod to its original position.
- 3** FK50 is a **mandatory** fitment for 2006 To 2008 Models when fitting OMESD48. Left hand drive only.
- 4** 2012 Models with 3.6L engine will require exhaust or driveshaft modification to avoid contact of driveshaft and exhaust at full droop. When fitting larger than original diameter tyres, it is a requirement to fit aftermarket wheels (rims) that have a greater offset (less backspacing) to ensure that sufficient clearance is given between the tyre to sway bar, sway bar links and control arms.
- 5** Kit includes: 2 x Front Shocks, 2 x Rear Shocks, 1 x (pair) Front Coils, 1 x (pair) Rear Coils, 1 x Steering Damper, 1 x Front Forged Panhard, 1 x Bump Stop Kit, 1 x Brakeline Relocation Kit, 1 x Rear Panhard Bracket Kit, 1 x Sway Bar Link Dis-connect Kit, 1 x Caster & Driveline Kit, 1 x Steering Damper Relocation Kit for LHD Models (not applicable for RHD Models), 2 x Front Trim Packer, 2 x Rear Trim Packer, 1 x Display Carton.
See page 24 for kit breakdown.
- 6** FK53 Caster Kit will increase caster angel by 2°. Check manufacturer's specification if Caster Kit is required.
- 7** When existing stock of N196 and N198 is exhausted no further product will be available.

JEEP WRANGLER JK

| COMPLETE KIT | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|-------------------------|-------------|-----|---------------|--------------------------|
| 100mm (4 Inch) LIFT KIT | OMEJK4RHD | 1 | | PETROL ENGINE RHD MODELS |
| 100mm (4 Inch) LIFT KIT | OMEJK4 | | | PETROL ENGINE LHD MODELS |
| 100mm (4 Inch) LIFT KIT | OMEJK4RHDD | | | DIESEL ENGINE RHD MODELS |
| 100mm (4 Inch) LIFT KIT | OMEJK4D | | | DIESEL ENGINE LHD MODELS |

KIT INCLUDES:

2 x Front Shocks, 2 x Rear Shocks, 1 x (pair) Front Coils, 1 x (pair) Rear Coils, 1 x Steering Damper, 1 x Front Forged Panhard, 1 x Bump Stop Kit, 1 x Brakeline Relocation Kit, 1 x Rear Panhard Bracket Kit, 1 x Sway Bar Link Dis-Connect Kit, 1 x Caster & Driveline Kit, 2 x Front Trim Packer, 2 x Rear Trim Packer, 1 x Display Carton.

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|-------------------------------------|-------------|-----|---------------|--|
| COILS | | | | |
| 100mm LIFT - PETROL | 2642 | 1 | | |
| 100mm LIFT - DIESEL | 3047 | | | |
| SHOCKS | | | | |
| NITROCHARGER SPORT - MID LENGTH | 60066M | 2 | | |
| NITROCHARGER SPORT - LONG | 60066L | | | |
| BP-51 SELECTION | | | | |
| SHOCK: JEEP 4+ FRONT 633 | BP5160021 | 2 | | Suitable for OMEJK4 Kits |
| SHOCK: JEEP 4+ FRONT 683 | BP5160022 | | | Longer travel front shock (other modifications required) |
| KIT: JEEP 4+ FRONT | VM80010014 | 1 | | |
| STEERING DAMPER | | | | |
| STABILISER | OMESD48 | 1 | | |
| COMPONENTS | | | | |
| CASTER KIT | FK53 | 1 | | Front caster only, increases caster by 2° |
| CASTER & DRIVELINE KIT | FK49 | | | Adjust front caster and rear pinion angle |
| BRAKELINE RELOCATION KIT (F&R) | FK46 | | | |
| SWAY BAR LINK DIS-CONNECT KIT (F&R) | FK48 | | | Suits 100mm lift |
| FRONT SWAY BAR LINK | 3460010 | 2 | | Link only, suits 100mm lift |
| SWAY BAR LINK BUSH SET | OMESB3023 | | | Suits Front Sway Bar Link 3460010 |
| FRONT LOWER CONTROL ARM | LCAJKFR | 1 | | Suits SWB and Unlimited Models (1 pair) |
| FRONT UPPER CONTROL ARM | UCAJKFR | | | Suits SWB and Unlimited Models (1 pair) |
| ADJUSTABLE FRONT PANHARD ROD | PANRJK002 | | | LHD, Fabricated, suits LHD only |
| | PANRJK003 | | | RHD |
| BUMP STOP EXTENSION KIT (F&R) | FK40 | | | |
| TRIM PACKER | OMEJKPF10 | | | 10mm |

| REAR | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|-----------------------------|-------------|-----|---------------|---------------------------------------|
| COILS | | | | |
| 100mm LIFT - MEDIUM | 2643 | 1 | | |
| 100mm LIFT - CONSTANT 300KG | 3046 | | | |
| SHOCKS | | | | |
| NITROCHARGER SPORT - LONG | 60067L | 2 | | |
| BP-51 SELECTION | | | | |
| SHOCK: JEEP 4+ REAR 685 | BP5160030 | 2 | | |
| KIT: JEEP 4+ REAR | VM80010015 | 1 | | |
| COMPONENTS | | | | |
| REAR PANHARD BRACKET KIT | FK47 | 1 | | LHD, suits 100mm lift |
| | FK47RHD | | | RHD, suits 100mm lift |
| REAR SWAY BAR LINK | 3460011 | 2 | | Link only, suits 100mm lift |
| REAR LOWER CONTROL ARM | LCAJKRR | 1 | | Suits SWB & Unlimited Models (1 pair) |
| REAR UPPER CONTROL ARM | UCAJKRR | | | Suits SWB & Unlimited Models (1 pair) |
| TRIM PACKER | OMEJKPR10 | | | |

Notification: Modifications for off - road use only

The products listed in this selection chart are deemed by Old Man Emu to be suitable for off road use and their legality for public road use should be certified by the relevant Registration Authority. An Off Road Use Only Disclaimer must be signed by the customer.

Modifications and replacement of other associated components will be required.



Lift increase is approximate and will depend on vehicle weights.

Warranty Implications

The fitter selling these shocks **must** inform the customer there is **no warranty** due to the severe nature of competition racing. The fitter must also note on the customer's receipt "racing application no warranty applies". This will prevent any future misunderstanding.

2012 Models with 3.6L engine will require exhaust or driveshaft modification to avoid contact of driveshaft and exhaust at full droop.

When fitting larger than original diameter tyres, it is a requirement to fit aftermarket wheels (rims) that have a greater offset (less backspacing) to ensure that sufficient clearance is given between the tyre to sway bar, sway bar links and control arms.

RANGER PX 2011 ON

| FRONT <i>Estimated Lift: 50mm</i> | DIESEL ENGINE | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 2997 | 1 | |
| STRUT SPORT | 90019 1 | 2 | |
| SPRING: Bar | 2998 | 1 | |
| STRUT SPORT | *90020 / 90019 1 | 2 | |
| SPRING: Bar / Winch | 2999 | 1 | |
| STRUT SPORT | 90020 1 | 2 | |
| SPRING: No Bar: 30mm LIFT | 3048 | 1 | |
| STRUT SPORT | 90019 1 | 2 | |
| BP-51 SELECTION | | | |
| BP-51 COIL OVER FRONT RH | BP5190005R | 1 | |
| BP-51 COIL OVER FRONT LH | BP5190005L | | |
| BP FIT KIT FRONT | VM80010011 | | |
| TRIM PACKER | FK56 2 | | |
| UPPER STRUT BUSHES | OME3135 1 | | |
| STRUT TOP HAT KIT | OMETH006 7 | | |
| REAR <i>Estimated Lift: 50mm</i> | | | |
| | ALL MODELS | | |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL049R 4 | 2 | |
| NITROCHARGER SPORT | *60101 / 60023 | | |
| SPRING: CONSTANT 300 KGS | EL068R 4 | 2 | |
| NITROCHARGER SPORT | *60102 / 60101 | | |
| SPRING: CONSTANT 600 KGS | EL069R 4 | 2 | |
| NITROCHARGER SPORT | 60102 | | |
| BP-51 SELECTION | | | |
| BP-51 SHOCK REAR RH | BP5160027R | 1 | |
| BP-51 SHOCK REAR LH | BP5160027L | | |
| BP FIT KIT REAR | VM80010012 | | |
| GREASABLE SHACKLE KIT | OMEGS20 | 1 | |
| SPRING BUSH KIT | OMESB102 3 | 2 | |
| | OMESB103 | | |
| U BOLTS | OMEU66 4 | 4 | |
| | OMEU66A 4 | | |
| | OMEU66B 4 | | |
| DRIVELINE SPACER KIT | FK57 5 8 | 1 | |
| EXTRA LEAF | EL34XL 6 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3135. OE bushes may be re-used if in good condition.
- 2** Trim Packer FK56 provides 10mm lift at the wheel.
- 3** OMESB102 suits OE Shackle.
OMESB103 Bush Kit suits OME Greasable Shackle OMEGS20.
- 4** Use OMEU66 when fitting EL049R.
Use OMEU66A when fitting EL068R and EL069R.
Use OMEU66B when fitting EL069R with EL34XL.
- 5** Fitment of Driveline Spacer Kit FK57 is recommended to re-align driveline.
- 6** EL34XL will give approximately 30mm extra lift or increase loading capacity at design height by approximately 300kg.
- 7** Strut Top Hat Kit may be required if original equipment is worn.
- 8** If a TAD102 Frontier tank is installed in the vehicle, when fitting the FK57 spacer kit, the tank will need to be lowered to allow removal of the centre bearing bolts.

RANGER PJ/PK 12/2006 TO 2011 ALL MODELS

(NOT USA MANUFACTURED MODEL)

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 60 KGS | 303013 4 | 1 | |
| TORSION BARS | 303005 | | |
| NITROCHARGER SPORT | 60022 1 | 2 | |
| NITROCHARGER | *N194 / N187 5 | | |
| FITTING KIT | FK22 1 | 1 | |

REMARKS:

Note: Some South American Models, built in Argentina, use torsion bars with hexagonal ends. Above OME suspension is not suitable for these Models.

1 FK22 Front Shock Absorber Upper Mount Support Bracket Kit is a **mandatory** fitment.

2 Include tray weight in constant load calculation.

3 Use OMEU66 when fitting CS056R and EL049R. Use OMEU66A when fitting CS060R.

4 For Models with 2.5TD engine measure length of Torsion Bar to determine correct fitment.

303005 - 925mm.

303013 - 1024mm.

5 When remaining stock of N187 and N194 is exhausted no further product will be available.

6 D34XL and UCB19 suits CS056R and CS060R.

EL34XL suits EL049R.

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS056R 2 3 6 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| SPRING: CONSTANT 200 KGS | EL049R 2 3 6 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| SPRING: CONSTANT 400 KGS | CS060R 2 3 6 | 2 | |
| NITROCHARGER SPORT | *60102 / 60023 | | |
| GREASABLE SHACKLE KIT | OMEGS18 | 1 | |
| U BOLTS | OMEU66 3 | 4 | |
| | OMEU66A | | |
| SPRING BUSH KIT | OMESB97 | | |
| EXTRA LEAF | D34XL / EL34XL 6 | 2 | |
| CENTRE BOLT | UCB19 | | |

COURIER/RANGER 1 TONNE

1985 - 2005 ALL MODELS (NOT USA MANUFACTURED MODEL)

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 60 KGS | 303005 | 1 | |
| NITROCHARGER SPORT | 60022 1 | 2 | |
| NITROCHARGER | N51 3 | | |
| FITTING KIT | FK22 1 | 1 | |

REMARKS:

1 FK22 Support Brackets **must** be installed to upper front shock mounting brackets on late 1996 On Models manufactured in Thailand.

2 Include tray weight in constant load calculation.

3 When remaining stock of N51 is exhausted no further product will be available.

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS026R 2 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| SPRING: CONSTANT 200 KGS | CS027R 2 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| U BOLTS | OMEU65 | 4 | |
| GREASABLE SHACKLE KIT | OMEGS18 | 1 | |
| SPRING BUSH KIT | OMESB82 | | |
| EXTRA LEAF | D9XL | 2 | |
| CENTRE BOLT | UCB17 | | |

EVEREST 2015 ON

| FRONT <i>Estimated Lift: 40mm</i> | DIESEL ENGINE | | |
|--------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 2997 | 1 | |
| STRUT SPORT | 90019 1 | 2 | |
| SPRING: Bar | 2998 | 1 | |
| STRUT SPORT | *90020 / 90019 1 | 2 | |
| SPRING: Bar / Winch | 2999 | 1 | |
| STRUT SPORT | 90020 1 | 2 | |
| TRIM PACKER | FK56 2 | | |
| UPPER STRUT BUSHES | OME3135 1 | | |
| STRUT TOP HAT KIT | OMETH006 3 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 3106 | 1 | |
| NITROCHARGER SPORT | 60144 4 | 2 | |
| SPRING: CONSTANT 300 KGS | 3107 | 1 | |
| NITROCHARGER SPORT | *60145 / 60144 4 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3135. OE bushes may be re-used if in good condition.
- 2** Trim Packer FK56 provides 10mm lift at the wheel.
- 3** Strut Top Hat Kit may be required if original equipment is worn. This kit includes rubber bushing.
- 4** Re-use rear OE top damper forged bracket, bushes, dirt shield, bumpstops and fasteners for the assembly of the rear shock.

FORD EXPLORER 1996 - 2001 REAR LEAF SPRING MODELS

| FRONT | V6 PETROL ENGINE | | |
|--------------|------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | 1 | |
| NITROCHARGER | N16 | 2 | |

| REAR <i>Estimated Lift: 40mm</i> | | | |
|--|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS042R | 2 | |
| NITROCHARGER | N17 | 2 | |
| EXTRA LEAF | D10XL | 2 | |
| CENTRE BOLT | UCB5 | | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. **Important:** A minimum of 60mm of droop **must** be maintained.

2 OE spring bushes are required to fit CS042R springs. D10XL extra leaf should be fitted when a constant 200kg plus load is carried.

FORD F250 & F350 2011 ON

| FRONT <i>Estimated Lift: 45mm (2 inch)</i> | DIESEL ENGINE | | |
|--|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: 45MM | 2768 | 1 | |
| NITROCHARGER SPORT | 60123 | 2 | |
| CASTER CORRECTION KIT | FK81 | 1 | |

REMARKS:

1 When fitting either 3075 or 3076 it is **mandatory** to fit Bump Spacer Kit FK73 to prevent the coil from being over stressed.

2 OME front shock 60121 is not suitable as an OE replacement. When fitting our longer OME shock 60121 you must fit:

- FK71 Brakeline Kit to extend / drop the brakelines
- FK72 Swaybar Kit to lower the front swaybar
- FK70 Radius Arm Drop Bracket Kit, if not fitted you may over stretch the front brakelines

3 When bull bar and / or winch are fitted use FK74 on both coils to restore nominal lift height.

4 Where the OE rear leaf spring has an overload leaf fitted, this overload leaf is to be fitted to the OME leaf, EL077R is to have its centre bolt replaced with a longer bolt UCB21 and OE spacer blocks are to be reused.

| FRONT <i>Estimated Lift: 75 - 100mm (3 inch to 4 inch)</i> | DIESEL ENGINE | | |
|--|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: 75MM | 3075 | 1 | |
| NITROCHARGER SPORT | 60121 | 2 | |
| SPRING: 100MM | 3076 | 1 | |
| NITROCHARGER SPORT | 60121 | 2 | |
| PANHARD BRACKET | FK69 | 1 | |
| RADIUS ARM DROP BRACKET KIT | FK70 | | |
| BRAKELINE BRACKET KIT | FK71 | | |
| SWAYBAR BRACKET KIT | FK72 | | |
| BUMP SPACER KIT | FK73 | | |
| TRIM PACKET (10mm) | FK74 | | |

5 Use OMEU77 when fitting to a vehicle without an overload leaf.

Use OMEU78 when fitting to a vehicle with an overload leaf.

6 Fitment of a FK81 Caster Correction Kit will provide approximately 3.5 to 4.0 degrees of extra caster. It is advisable to have a front end alignment carried out to determine if a FK81 kit is required.

| REAR <i>Estimated Lift: 75mm (3 inch)</i> | ALL MODELS | | |
|---|------------------------|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL077R | 2 | |
| SPRING: CONSTANT 450 KGS | EL077R + EL40XL | 2 + 2 | |
| NITROCHARGER SPORT | 60122 | 2 | |
| SPRING BUSH KIT | OMESB109 | 2 | |
| U BOLTS - NO OVERLOAD LEAF | OMEU77 | 4 | |
| U BOLTS - WITH OVERLOAD LEAF | OMEU78 | | |
| EXTRA LEAF | EL40XL | 2 | |
| CENTRE BOLT- OVERLOAD ONLY | UCB21 | | |

FORD F250 & F350 2008 - 2010

| FRONT <i>Estimated Lift: 45mm (2 inch)</i> | DIESEL ENGINE | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: 45MM | 2768 | 1 | |
| NITROCHARGER SPORT | 60123 | 2 | |
| CASTER CORRECTION KIT | FK81 6 | 1 | |

| FRONT <i>Estimated Lift: 75 - 100mm (3 inch to 4 inch)</i> | DIESEL ENGINE | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: 75MM | 3075 1 | 1 | |
| NITROCHARGER SPORT | 60121 2 | 2 | |
| SPRING: 100MM | 3076 1 | 1 | |
| NITROCHARGER SPORT | 60121 2 | 2 | |
| PANHARD BRACKET | FK69 | 1 | |
| RADIUS ARM DROP BRACKET KIT | FK80 | | |
| BRAKELINE BRACKET KIT | FK71 | | |
| SWAYBAR BRACKET KIT | FK72 | | |
| BUMP SPACER KIT | FK73 | | |
| TRIM PACKET (10mm) | FK74 3 | | |

| REAR <i>Estimated Lift: 75mm (3 inch)</i> | ALL MODELS | | |
|--|---|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL077R 4 | 2 | |
| SPRING: CONSTANT 450 KGS | EL077R + EL40XL | 2 + 2 | |
| NITROCHARGER SPORT | 60122 | 2 | |
| SPRING BUSH KIT | OMESB109 | 2 | |
| U BOLTS - NO OVERLOAD LEAF | OMEU79 | 4 | |
| U BOLTS - WITH OVERLOAD LEAF | OMEU80 5 | | |
| EXTRA LEAF | EL40XL | 2 | |
| CENTRE BOLT - OVERLOAD ONLY | UCB21 4 | | |

REMARKS:

- 1** When fitting either 3075 or 3076 it is **mandatory** to fit Bump Spacer Kit FK73 prevent the coil from being over stressed.
- 2** OME front shock 60121 is not suitable as an OE replacement. When fitting longer OME shock 60121 you must fit:
 - FK71 Brakeline Kit to extend / drop the brakelines
 - FK72 Swaybar Kit to lower the front swaybar
 - FK80 Radius Arm Drop Bracket Kit, if not fitted you may over stretch the front brakelines
- 3** When bull bar and / or winch are fitted use FK74 on both coils to restore nominal lift height.
- 4** Where the OE rear leaf spring has an overload leaf fitted, this overload leaf is to be fitted to the OME leaf, EL077R is to have its centre bolt replaced with a longer bolt UCB21 and OE spacer blocks are to be reused.
- 5** Use OMEU79 when fitting to a vehicle without an overload leaf.
Use OMEU80 when fitting to a vehicle with an overload leaf.
- 6** Fitment of a FK81 Caster Correction Kit will provide approximately 3.5 to 4.0 degrees of extra caster. It is advisable to have a front end alignment carried out to determine if a FK81 kit is required.

FORD F250 & F350 2005 - 2008 ALL MODELS

| FRONT <i>Estimated Lift: 45mm</i> | V8 DIESEL: COIL SPRING | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 100 KGS | 2768 | 1 | |
| NITROCHARGER | N195 | 2 | |
| CASTER CORRECTION KIT | FK36 4 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS LEAF SPRING | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS048R 1 | 2 | |
| THIRD STAGE | TSXL01 1 | | |
| SPRING: CONSTANT 600+KGS | CS048R 1 | 2 | |
| XL LEAF | D27XL 2 | | |
| CENTRE BOLT | UCB10 1 | | |
| NITROCHARGER | N179 | | |
| U BOLTS - NO OVERLOAD LEAF | OMEU68 | 4 | |
| U BOLTS - WITH OVERLOAD LEAF | OMEU67 1 | | |
| FITTING KIT | FK31 3 | 1 | |
| | FK35 | | |
| SPACER KIT | OMESK1 3 | | |

REMARKS:

- 1** Springs are supplied with bushes fitted. Where the OE spring has an overload leaf fitted, it must be replaced with a TSXL01 and the CS048R original centre bolt replaced by a UCB10, the original spacing block must also be re-fitted using U Bolts OMEU67.

- 2** To maintain 50mm lift for loads over constant 600kgs add one (1) D27XL Extra Leaf.

- 3** Fitment of Driveline Spacer Kit FK31 for Crew Cab or FK35 for Xtra Cab is recommended to reduce possible driveline vibration. If required, additional spacing down of the centre bearing can be achieved by using an OMESK1 Spacer Kit.

- 4** Fitment of a FK36 Caster Correction Kit will provide approximately 3.5 to 4.0 degrees of extra caster. It is advisable to have a Front End Alignment carried out to determine if an FK36 kit is required.

FORD F250 & F350 1999 - 2004 ALL MODELS

| FRONT <i>Estimated Lift: 50mm</i> | F250 PETROL & DIESEL | | | F350 PETROL & DIESEL | | |
|---|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 150 KGS | CS018F 1 6 | 2 | | CS018F 1 6 | 2 | |
| NITROCHARGER | N178 | | | N178 | | |
| ADJUSTABLE PANHARD ROD | APRF250 1 | 1 | | APRF250 1 | 1 | |
| U BOLTS - USA MODELS | OMEU69 | 2 | | OMEU69 | 4 | |
| | OMEU69A | | | | | |
| U BOLTS - BRAZIL MODELS | OMEU70 | | | - | | |
| | OMEU70A | | | - | | |

| REAR <i>Estimated Lift: 50mm</i> | F250 ALL MODELS | | | F350 ALL MODELS | | |
|--|---|-------|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 600 KGS | CS048R | 2 | | CS048R | 2 | |
| THIRD STAGE | - | | | TSXL01 5 | | |
| NITROCHARGER - SINGLE FITMENT | N179 | 2 | | N179 | | |
| NITROCHARGER - DUAL FITMENT | N179 + N180 2 | 2 + 2 | | - | | |
| SPRING: CONSTANT 600 KGS | CS048R 3 | 2 | | CS048R 5 3 | 2 | |
| XL LEAF | D27XL | | | D27XL | | |
| THIRD STAGE | - | | | TSXL01 5 | | |
| NITROCHARGER - SINGLE FITMENT | N179 | 2 | | N179 | | |
| NITROCHARGER - DUAL FITMENT | N179 + N180 2 | 2 + 2 | | - | | |
| U BOLTS | OMEU68 | 4 | | OMEU67 | 4 | |
| CENTRE BOLT | UCB10 | 2 | | UCB10 | 2 | |
| FITTING KIT | FK31 4 | 1 | | FK31 4 | 1 | |
| | FK35 | | | FK35 4 | | |
| STONE GUARD KIT | OME660 2 | | | OME660 2 | | |

REMARKS:

- 1** AFRF250 Adjustable Panhard Rod **must** be fitted to allow original axle location to be restored, bushes are supplied in rod.
- 2** For F250 Models with dual shock fitment N179 **must** be fitted rear of the axle, as it is longer than the N180. For both F250 and F350 Models OME660 Stone Shields are also a recommended fitment to the rear shocks.
- 3** To help maintain 50mm lift, add one D27XL Extra Leaf for every 400kgs carried over 600kgs.
- 4** Fitment of FK31 to Crew Cab or FK35 to Xtra Cab Models is recommended to reduce possible driveline vibration.
- 5** As the CS048R has a different spring camber, compared to the original spring, the overload leaf **must** be replaced with a TSXL01. The Original spacing block **must** be refitted. Springs are supplied with bushing.
- 6** Springs are supplied with bushing.

JACKAROO/TROOPER & MONTEREY 3/2001 - 2004 SWB & LWB

| FRONT | | | |
|--------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | 1 | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 | | 3 |

| REAR | | | |
|---------------------------------|-------------|-------------|---------------|
| <i>Estimated Lift: 20mm</i> | | PART NUMBER | UNIT PRICE \$ |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2919 | 1 | |
| NITROCHARGER SPORT | 60074 | 2 | |
| SPRING: CONSTANT 100 KGS | 2929 | 1 | |
| NITROCHARGER SPORT | 60074 | 2 | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
Important: A minimum of 60mm of droop **must** be maintained.
- 2** Coil **must** be installed with progressive rate to the top.
- 3** When existing stock of N65 is exhausted no further product will be available.

JACKAROO/TROOPER & MONTEREY 1992 - 2/2001 SWB & LWB

| FRONT | | | |
|--------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | 1 | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 | | 3 |

| REAR | | | |
|---------------------------------|-------------|-------------|---------------|
| <i>Estimated Lift: 25mm</i> | | PART NUMBER | UNIT PRICE \$ |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2912 | 1 | |
| NITROCHARGER SPORT | 60074 | 2 | |
| SPRING: CONSTANT 100 KGS | 2919 | 1 | |
| NITROCHARGER SPORT | 60074 | 2 | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
Important: A minimum of 60mm of droop **must** be maintained.
- 2** Coil **must** be installed with progressive rate to the top.
- 3** When remaining stock of N26F and N65 is exhausted no further product will be available.

JACKAROO/ISUZU TROOPER 1982 - 3/1992 ALL MODELS

| FRONT | | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303004 1 | 1 | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 5 | | |

| REAR | | ALL MODELS | |
|---------------------------------|--|------------|---------------|
| <i>Estimated Lift: 20mm</i> | | | |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS028R | 2 | |
| NITROCHARGER SPORT | 60009 2 | | |
| NITROCHARGER | 60032 2 | | |
| NITROCHARGER | *N42 / N89 2 | | |
| SPRING: CONSTANT 200 KGS | CS029R | 2 | |
| NITROCHARGER SPORT | *60063 / 60009 2 | | |
| NITROCHARGER | *60064 / 60032 2 | | |
| NITROCHARGER | N42 2 | | |
| SPRING BUSH KITS | OMESB80 | 2 | |
| U BOLTS | OMEU59A 3 | 4 | |
| ANTI INVERSION KIT | FK14 4 | 1 | |
| GREASABLE SHACKLE KIT | OMEGS13 | | |
| EXTRA LEAF | D19XL | 2 | |
| CENTRE BOLT | UCB16 | | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
Torsion Bar 303004 suit Models from 8/88 To 3/92 only.
Important: A minimum of 60mm of droop **must** be maintained.
- 2 60009 / 60063: Suits 11/'86 To 3/'92 Models and requires OMEB11 Bush Kit to convert lower bush from 19mm to 16mm ID.
60064 / 60032 / N42 / N89: Suits Models '82 To 10/'86 (no bush kit required).
- 3 Where the OE spring has 4 leaves OMEU59A U Bolts are required.
- 4 FK14 Anti Inversion Kit **must** be fitted if greasable shackles are not fitted.
- 5 When remaining stock of N65 is exhausted no further product will be available.

GM FRONTERA 5 DOOR 1999 - 6/2003 (USA - ISUZU RODEO WAGON)

| FRONT | | | |
|--------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 1 | | |

| REAR | | ALL MODELS | |
|-----------------------------|-------------|------------|---------------|
| <i>Estimated Lift: 20mm</i> | | | |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2913 | 1 | |
| NITROCHARGER | N102 | 2 | |

REMARKS:

- 1 When remaining stock of N65 is exhausted no further product will be available.

GM FRONTERA 1995 - 1998 (USA - ISUZU RODEO WAGON) 2 & 4 DOOR UT MODELS

| FRONT | ALL MODELS | | |
|-----------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 1 | | |
| REAR | ALL MODELS | | |
| <i>Estimated Lift: 40mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2912 | 1 | |
| NITROCHARGER SPORT | 60074 | 2 | |

REMARKS:

- 1** When remaining stock of N65 is exhausted no further product will be available.

MU-X / COLORADO 7 2013 ON ALL MODELS

| FRONT | DIESEL ENGINE | | |
|-----------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 30mm</i> | | | |
| SPRING: No Bar | 3057 | 1 | |
| STRUT - SPORT | 90022 1 | 2 | |
| SPRING: Bar | 2883 | 1 | |
| STRUT - SPORT | *90023 / 90022 1 | 2 | |
| SPRING: Bar / Winch | 2869 | 1 | |
| STRUT - SPORT | 90023 1 | 2 | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3134 1 | | |
| COIL ISOLATER | OMESB3014 2 | | |
| STRUT TOP HAT KIT | OMETH004 3 | | |

| REAR | MU-X | | | COLORADO 7 | | |
|---------------------------------|----------------|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 40mm</i> | | | | | | |
| SPRING: MEDIUM LOAD | 3088 | 1 | | 3091 | 1 | |
| NITROCHARGER SPORT | 60130 | 2 | | 60130 4 | 2 | |
| SPRING: CONSTANT 200 KGS | 3089 | 1 | | 3092 | 1 | |
| NITROCHARGER SPORT | *60131 / 60130 | 2 | | *60131 / 60130 4 | 2 | |
| SPRING: CONSTANT 400 KGS | 3090 | 1 | | 3093 | 1 | |
| NITROCHARGER SPORT | 60131 | 2 | | 60131 4 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3134. OE bushes may be re-used if in good condition. OME struts can only be installed with OME coils.
- 2** On Colorado 7, due to a change in top hat, OMESB3014 will be required for fitment of OME coils. Not required for Isuzu MU-X.
- 3** Strut Top Hat Kit may be required if original equipment is worn.
- 4** 60130 and 60131 **cannot** be used as a shock only OE replacement on Colorado 7 models. Can be used as an OE replacement for Isuzu MU-X.

D-MAX 2012 ON ALL MODELS COLORADO 2012 ON ALL MODELS

| FRONT <i>Estimated Lift: 30mm</i> | DIESEL ENGINE | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 3057 | 1 | |
| STRUT SPORT | 90022 1 | 2 | |
| SPRING: Bar | 2883 | 1 | |
| STRUT SPORT | *90023 / 90022 1 | 2 | |
| SPRING: Bar / Winch | 2869 | 1 | |
| STRUT SPORT | 90023 1 | 2 | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3134 1 | | |
| COIL ISOLATOR | OMESB3014 6 | | |
| STRUT TOP HAT KIT | OMETH004 5 | | |

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL072R | 2 | |
| NITROCHARGER SPORT | 60116 | | |
| SPRING: CONSTANT 300 KGS | EL073R | 2 | |
| NITROCHARGER SPORT | *60117 / 60116 | | |
| SPRING: CONSTANT 600 KGS | EL074R 3 | 2 | |
| NITROCHARGER SPORT | 60117 | | |
| GREASABLE SHACKLE KIT | OMEGS14 | 1 | |
| SPRING BUSH KIT | OMESB98 | | |
| | OMESB107 2 | 2 | |
| U BOLTS | OMEU53A | | |
| | OMEU53B 3 | 4 | |
| EXTRA LEAF | EL39XL | 2 | |
| HANDBRAKE CABLE FIT KIT | FK66 4 | 1 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3134. OE bushes may be re-used if in good condition. OME struts can only be installed with OME coils.
- 2** OMESB98 Bush Kit suits OME Greasable Shackle, OMEGS14. OMESB107 Bush Kit suits OE Shackle.
- 3** If fitting extra leaf to EL074R, use U Bolt OMEU53B.
- 4** Handbrake Cable Fit Kit only required for Isuzu DMAX cab chassis and LSM Models.
- 5** Strut Top Hat Kit may be required if original equipment is worn.
- 6** OMESB3014 will be required for fitment of OME coils to Colorado 04/2013 On due to change in top hat. Not Required for Isuzu DMAX.

D-MAX 2008 - 2011 ALL MODELS

COLORADO RC 2008 - 2011 ALL MODELS

RODEO RA 2003 - 2011 ALL MODELS (NOT USA MANUFACTURED MODEL)

| FRONT | PETROL ENGINE | | | DIESEL ENGINE | | |
|------------------------|------------------------|-----|---------------|-----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS - NO LOAD | 303012 ^[1] | 1 | | 303012 ^[1] | 1 | |
| NITROCHARGER SPORT | 60031 | 2 | | 60031 | 2 | |
| NITROCHARGER | N65 ^{[2] [5]} | | | N65 ^[5] | | |

| REAR <i>Estimated Lift: 30 - 50mm</i> | ALL MODELS | | |
|--|------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS062R ^[3] | 2 | |
| NITROCHARGER SPORT | 60032 | | |
| NITROCHARGER | *N42 / N89 | | |
| SPRING: CONSTANT 300 KGS | CS063R ^[3] | 2 | |
| NITROCHARGER SPORT | *60064 / 60032 | | |
| NITROCHARGER | N42 | | |
| SPRING BUSH KIT | OMESB80 | 2 | |
| U BOLTS | OMEU66 | 4 | |
| CENTRE BOLT | UCB15 | 2 | |
| ANTI INVERSION KIT | FK26 ^[4] | 1 | |
| GREASABLE SHACKLE KIT | OMEGS13 | | |
| EXTRA LEAF | D26XL | 2 | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. **Important:** A minimum of 60mm of droop must be maintained. It has been found, due to vehicle manufacturing tolerances, that in some cases front shock absorbers may contact the steering arm when on full lock. Fitter should check for this and where required a small indentation should be made to the body of the shock absorber. 303012 torsion bars have a lighter rate than OE and improve ride comfort for vehicles with no front accessory weight. Due to their heavy rate, the OE torsion bars are suitable for vehicles with front accessory weight.
- 2** Fit N65⁵ when installing 303012 torsion bar to petrol Models and N150⁵ for OE torsion bars.
- 3** Include tray weight in constant load calculation. CS062R and CS063R can be installed to high height 4x2 Models. OME leaf does not fit low height 4x2 Models.
- 4** FK26 only needed if not fitting Greasable Shackle Kit.
- 5** When remaining stock of N65 is exhausted no further product will be available.

RODEO/D-MAX TO 2003 ALL MODELS (NOT USA MANUFACTURED MODEL)

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303004 1 | 1 | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 5 | | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS028R 2 3 | 2 | |
| NITROCHARGER SPORT | 60032 | | |
| NITROCHARGER | *N42 / N89 | | |
| SPRING: CONSTANT 400 KGS | CS029R 2 3 | 2 | |
| NITROCHARGER SPORT | 60064 | | |
| NITROCHARGER | N42 | | |
| SPRING BUSH KIT | OMESB80 | 2 | |
| ANTI INVERSION KIT | FK14 | 1 | |
| GREASABLE SHACKLE KIT | OMECS13 3 | | |
| U BOLTS | OMEU59A 4 | 4 | |
| EXTRA LEAF | D19XL | 2 | |
| CENTRE BOLT | UCB16 | | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. **Important:** A minimum of 60mm of droop **must** be maintained.
- 2** Include tray weight in constant load calculation.
- 3** FK14 **must** be fitted if OMECS13 greasable shackles are not fitted.
- 4** Vehicles with 4 Leaf OE spring stack require U bolts OMEU59A.
- 5** When existing stock of N39 is exhausted no further product will be available.

DROVER ALL MODELS (NOT USA MANUFACTURED MODEL)

| FRONT <i>Estimated Lift: 40mm</i> | | | |
|--------------------------------------|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 35 KGS | CS012FA / B | 1 + 1 | |
| NITROCHARGER | OME015 | 2 | |
| SPRING: 35 TO 75 KGS | CS013FA / B | 1 + 1 | |
| NITROCHARGER | OME015 | 2 | |
| SPRING BUSH KIT | OMESB19 | 2 | |
| U BOLTS | OMEU61 | 4 | |
| | OMEU62 1 | 1 | |
| FITTING KIT | FK06 | | |
| TRIM PACKER | TP05 | | |
| STEERING DAMPER | OMESD30 | 1 | |
| EXTRA LEAF | D20XL | 2 | |
| CENTRE BOLT | UCB7 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS038R | 2 | |
| NITROCHARGER | OME013 | | |
| SPRING: CONSTANT 100 KGS | CS039R | 2 | |
| NITROCHARGER | OME013 | | |
| SPRING BUSH KIT | OMESB19 | 2 | |
| U BOLTS | OMEU61 | 4 | |
| TRIM PACKER | TP05 | | |
| EXTRA LEAF | D21XL | 2 | |
| CENTRE BOLT | UCB7 | | |

REMARKS:

- 1** One only OMEU62 may be required on the right hand side inner, on some Models.

HUMMER

H3

| FRONT <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|--------------------------------------|-----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | 303014 ^[1] | 1 | |
| NITROCHARGER SPORT | 90001 | 2 | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS059R ^[2] | 2 | |
| NITROCHARGER SPORT | 60045 | | |
| EXTRA LEAF | D36XL | 2 | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. It is **important** that a minimum of 60mm droop is maintained to prevent topping out of the front shock absorbers.
- 2** Springs supplied with bushings.

HYUNDAI

TERRACAN 2001 ON

| FRONT <i>Estimated Lift: 10mm</i> | PETROL & DIESEL ENGINE | | |
|--------------------------------------|------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | | |
| NITROCHARGER SPORT | 60040 | 2 | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2603 | 1 | |
| NITROCHARGER SPORT | 60060 | 2 | |
| SPRING: CONSTANT 200 KGS | 2604 | 1 | |
| NITROCHARGER SPORT | 60060 | 2 | |

KIA

SORENTO BL TO 2009

| FRONT <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|--------------------------------------|--------------|--------------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: | 2902 | 1 | |
| SPRING: 20 TO 60 KGS | 2601 | 1 | |
| STRUT | N148S LHS | N147S RHS | 1 + 1 |

REMARKS:

- OME661 Stone Guards are recommended fitment to vehicles driven on dirt roads to prevent stone damage to the shock absorbers.
- N147S fits RHS, N148S fits LHS.
No top mounting bushes supplied, re-use OE bushes.

| REAR <i>Estimated Lift: 30mm</i> | LATE 2006 ON MODELS | | | MODELS 2003 TO LATE 2006 | | |
|-------------------------------------|---------------------|-----|---------------|--------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | - | | | 2602 | 1 | |
| NITROCHARGER | - | | | N149 | 2 | |
| SPRING: MEDIUM LOAD | 2622 | 1 | | 2903 | 1 | |
| NITROCHARGER | N205 | 2 | | N149 | 2 | |

LADA

NIVA

| FRONT <i>Estimated Lift: 30mm</i> | | | |
|--------------------------------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: | 2791 | 1 | |
| NITROCHARGER | NOT AVAILABLE | | |
| TRIM PACKER | OMELNF10 | | |

REMARKS:

- 2010 On Models front lift less than 30mm.

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2792 | 1 | |
| NITROCHARGER | NOT AVAILABLE | | |

LAND ROVER

DISCOVERY 3 2005 ON ALL COIL MODELS

| FRONT <i>Estimated Lift: 50mm</i> | PETROL & DIESEL ENGINES | | |
|--------------------------------------|---------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: | 2744 | 1 | |
| SPRING: 100 KGS + | 2745 | | |
| STRUT | USE OE <input type="checkbox"/> | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|---------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2746 | 1 | |
| SPRING: CONSTANT 200 KGS | 2743 | | |
| STRUT | USE OE <input type="checkbox"/> | | |

REMARKS:

- 1** Coils are suitable to be used with original OE struts, OME will not be developing replacement struts.

DISCOVERY 1999 - 2004 ALL COIL SUSPENSION MODELS

| FRONT <i>Estimated Lift: 40mm</i> | PETROL & DIESEL ENGINES | | |
|--------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 20 KGS | 2776 <input type="checkbox"/> | 1 | |
| NITROCHARGER SPORT | 60024 | 2 | |
| NITROCHARGER | *N107 / N107C <input type="checkbox"/> | | |
| SPRING: 21 TO 50 KGS | 2777 <input type="checkbox"/> | 1 | |
| NITROCHARGER SPORT | 60024 | 2 | |
| NITROCHARGER | *N107 / N107C <input type="checkbox"/> | | |
| SPRING: 51 TO 110 KGS | 2779 <input type="checkbox"/> | 1 | |
| NITROCHARGER SPORT | 60024 | 2 | |
| NITROCHARGER | N107 <input type="checkbox"/> | | |
| STEERING DAMPER | OMESD02 | 1 | |
| COIL PACKER | OMELRCP2 <input type="checkbox"/> | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|-----------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2781 | 1 | |
| NITROCHARGER SPORT | 60026 | 2 | |
| SPRING: CONSTANT 100 KGS | 2762 | 1 | |
| NITROCHARGER SPORT | 60025 | 2 | |
| SPRING: CONSTANT 200 KGS | 2763 | 1 | |
| NITROCHARGER SPORT | 60025 | 2 | |
| COIL PACKER | OMELRCP1 <input type="checkbox"/> | | |

REMARKS:

- 1** On 2003 Models lift will be between 25 to 35mm.
- 2** 8mm Steel Coil Seat Packer, refer to fitting instructions supplied with packer.
Important: To prevent possible over stressing of the spring, only one packer can be fitted under each coil seat.
- 3** When remaining stock of N107 & N107C is exhausted no further product will be available.

LAND ROVER

DISCOVERY TO 1998 & RANGE ROVER TO 5/1995³

| FRONT <i>Estimated Lift: To 40mm</i> | PETROL ENGINES | | | DIESEL ENGINES | | |
|--|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 20 KGS: 20mm | 2760 | 1 | | - | | |
| NITROCHARGER SPORT | 60037 | 2 | | - | | |
| NITROCHARGER | *N115 / N45F 4 | | | - | | |
| SPRING: TO 50 KGS: 30mm | 2761 | 1 | | 2751 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | | 60037 | 2 | |
| NITROCHARGER | *N115 / N45F 4 | | | *N115 / N45F 4 | | |
| SPRING: 51 TO 110 KGS | 2767 | 1 | | 2767 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | | 60037 | 2 | |
| NITROCHARGER | N115 4 | | | N115 4 | | |
| STEERING DAMPER | OMESD11 | 1 | | OMESD11 | 1 | |
| CASTER KIT | CALR1 | | | CALR1 | | |
| | CALR2 1 | | | CALR2 1 | | |
| COIL PACKER | OMELRCP1 2 | | | OMELRCP1 2 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2764 | 1 | |
| NITROCHARGER SPORT | 60038 | 2 | |
| SPRING: CONSTANT 100 KGS | 2762 | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 4 | | |
| SPRING: CONSTANT 200 KGS | 2763 | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 4 | | |
| COIL PACKER | OMELRCP1 2 | | |

REMARKS:

- 1** CALR1 : Fits pre '86 Range Rover.
CALR2 : Fits post '86 Range Rover, all Discovery and Defender 130 Dual Cab Utility.
NB: Do not fit to automatic Range Rovers or Discovery due to possible vibration problems.
- 2** 8mm Steel Coil Seat Packer, refer to fitting instructions supplied with packer.
Important: To prevent possible over stressing of the spring, only one packer can be fitted under each coil seat.
- 3** Not suitable for Models with air suspension.
- 4** When remaining stock of N44, N45F and N115 is exhausted no further product will be available.

LAND ROVER

DEFENDER & COUNTY 110

| FRONT <i>Estimated Lift: To 40mm</i> | V8 PETROL ENGINES | | | 3.9 ISUZU DIESEL ENGINES | | |
|---|---|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS: 30mm | 2761 1 | 1 | | 2766 1 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | | 60037 | 2 | |
| NITROCHARGER | N45F 5 | | | *N115 / N45F 5 | | |
| SPRING: 51 TO 110 KGS | 2751 1 | 1 | | 2766 1 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | | 60037 | 2 | |
| NITROCHARGER | N115 5 | | | N115 5 | | |
| STEERING DAMPER | OMESD32 | 1 | | OMESD32 | 1 | |
| CASTER KIT | CALR1 | | | CALR1 | | |
| | CALR2 1 | | | | | |
| COIL PACKER | OMELRCP1 4 | | | OMELRCP1 4 | | |

| FRONT <i>Estimated Lift: To 40mm</i> | 2.5 DIESEL ENGINES | | | |
|---|--|-----|---------------|---|
| | PART NUMBER | QTY | UNIT PRICE \$ | |
| SPRING: TO 50 KGS: 30mm | 2751 | 1 | | |
| NITROCHARGER SPORT | 60037 | 2 | | |
| NITROCHARGER | N45F 5 | | | |
| SPRING: 51 TO 110 KGS | 2767 | 1 | | |
| NITROCHARGER SPORT | 60037 | 2 | | |
| NITROCHARGER | N115 5 | | | |
| STEERING DAMPER | OMESD32 | 1 | | |
| CASTER KIT | CALR1 | | | CALR1 1 |
| | CALR2 | | | |
| COIL PACKER | OMELRCP1 4 | | | |

| REAR <i>Estimated Lift: To 55mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD: 25mm | 2752 2 | 1 | |
| NITROCHARGER SPORT | 60038 | 2 | |
| SPRING: CONSTANT 300 KGS | 2755 | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 5 | | |
| SPRING: CONSTANT 500 KGS | 2754 3 | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 5 | | |
| COIL PACKER | OMELRCP3 4 | | |

REMARKS:

- 1** **Caution:** Due to altered gearbox mounts on Models after 1998 any lift above OE ride height may cause front driveline vibration that can only be rectified by fitment of front double cardan joints.
Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if Caster Kit is required.
CALR1 suits 38mm wide control arms. CALR2 suits 44mm wide control arms.
- 2** 2752 coil has a softer spring than OE coil. This is to provide improved ride quality with light loads only
OE springs are designated as medium load springs.
- 3** Original inner helper coil, where fitted, **must** be re-installed with OME Coils.
- 4** 8mm Steel Coil Seat Packer, refer to selection chart supplied with packer.
Important: To prevent possible over stressing of the spring, only one packer can be fitted under each coil seat.
- 5** When remaining stock of N44, N45F and N115 is exhausted no further product will be available.

DEFENDER 110 LONG TRAVEL

| FRONT <i>Estimated Lift: To 50mm</i> | 2.5L DIESEL ENGINES | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 3062 1 | 1 | |
| NITROCHARGER SPORT | 60018 2 | 2 | |
| SPRING: BAR / BAR & WINCH | 3063 1 | 1 | |
| NITROCHARGER SPORT | *60070 / 60018 2 | 2 | |
| STEERING DAMPER | OMESD32 | 1 | |
| CASTER KIT | CALR1 3 | | |
| | CALR2 | | |
| COIL PACKER | OMELRCP1 4 | | |

| REAR <i>Estimated Lift: To 50mm</i> | ALL MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 3064 1 5 | 1 | |
| NITROCHARGER SPORT | 60018 2 | 2 | |
| SPRING: CONSTANT 300 KGS | 3065 1 | 1 | |
| NITROCHARGER SPORT | *60070 / 60018 2 | 2 | |
| SPRING: CONSTANT 500 KGS | 3066 1 | 1 | |
| NITROCHARGER SPORT | 60070 2 | 2 | |
| REAR UPPER SHOCK MOUNT | FK64 | 1 | |
| COIL PACKER | OMELRCP3 4 | | |

| FRONT & REAR | FITTING KITS | | |
|---------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| BUMP SPACER KIT | FK62 | 1 | |
| SWAY BAR SPACER KIT | FK63 2 | | |

REMARKS:

Caution: Front driveshaft **MUST** be replaced / modified with Double Cardan Joints and checked for Uni bind with OME shocks installed at droop. FK62, FK63 & FK64 are mandatory fitment also.

- 1** When fitting coil springs recommended, you **must** use 60018 / 60070 shock absorbers to achieve minimum down travel requirement.
- 2** When fitting 60018 / 60070 the following are **mandatory** requirements:
 - * Fit longer coils 3062 - 3066 for springs to remain trapped with shocks fully extended
 - * Fit FK62 to prevent shock damage
 - * Fit FK63 for front driveshaft clearance and rear extended travel
 - * Fit FK64 which replaces OE upper shock mount when fitting rear shocks
 - * Remove any inner helper coils already fitted
- 3** Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if Caster Kit is required. CALR1 suits 38mm wide control arms. CALR2 suits 44mm wide control arms.
- 4** 8mm Steel Coil Seat Packer, refer to selection chart supplied with packer. **Important:** To prevent possible over stressing of the spring, only one packer can be fitted under each coil seat.
- 5** **Important:** 3064 has reduced spring rate from OE to provide improved ride quality for light loads.

DEFENDER 130 MODEL

| FRONT <i>Estimated Lift: 20mm</i> | 2.5 DIESEL ENGINE | | |
|---|--------------------------|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2751 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | |
| NITROCHARGER | *N115 / N45F [5] | | |
| SPRING: 51 TO 110 KGS | 2767 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | |
| NITROCHARGER | N115 [5] | | |
| STEERING DAMPER | OMESD32 | 1 | |
| CASTER KIT | CALR1 [1] | | |
| | CALR2 | | |
| COIL PACKER | OMELRCP1 [3] | | |

| REAR <i>Estimated Lift: To 40mm</i> | DIESEL ENGINE | | |
|---|----------------------|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD: 25mm | 2755 [2] | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 [5] | | |
| SPRING: CONSTANT 400 KGS | 2754 [4] | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 [5] | | |
| COIL PACKER | OMELRCP3 [3] | | |

REMARKS:

- 1** **Caution:** Due to altered gearbox mounts on Models after 1998 any lift above OE ride height will cause front driveline vibration that can only be rectified by fitment of front double cardan joints.

Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if Caster Kit is required. CALR1 suits 38mm wide control arms. CALR2 suits 44mm wide control arms.
- 2** **Important:** 2755 has reduced spring rate from OE to provide improved ride quality for light loads. Original inner helper coil, where fitted, **must** be re-installed with OME coils.
- 3** 8mm Steel Coil Seat Packer, refer to selection chart supplied with packer. **Important:** To prevent possible overstressing of the spring, only one packer can be fitted under each coil seat.
- 4** Original inner helper coil, where fitted, must be re-installed with OME coils.
- 5** When remaining stock of N44, N45F and N115 is exhausted no further product will be available.

DEFENDER 130 LONG TRAVEL

| FRONT <i>Estimated Lift: To 30mm</i> | 2.5L DIESEL ENGINES | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 3062 1 | 1 | |
| NITROCHARGER SPORT | 60018 2 | 2 | |
| SPRING: BAR / BAR & WINCH | 3063 1 | 1 | |
| NITROCHARGER SPORT | *60070 / 60018 2 | 2 | |
| STEERING DAMPER | OMESD32 | 1 | |
| CASTER KIT | CALR1 3 | | |
| | CALR2 | | |
| COIL PACKER | OMELRCP1 4 | | |

| REAR <i>Estimated Lift: To 40mm</i> | ALL MODELS | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD 25mm | 3065 1 5 | 1 | |
| NITROCHARGER SPORT | *60070 / 60018 2 | 2 | |
| SPRING: CONSTANT 400 KGS | 3066 1 | 1 | |
| NITROCHARGER SPORT | 60070 2 | 2 | |
| REAR UPPER SHOCK MOUNT | FK64 | 1 | |
| COIL PACKER | OMELRCP3 4 | | |

| FRONT & REAR | FITTING KITS | | |
|-------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| BUMP SPACER KIT | FK62 2 | 1 | |
| SWAY BAR SPACER KIT | FK63 | | |

REMARKS:

Caution: Front driveshaft MUST be replaced / modified with Double Cardan Joints and checked for Uni bind with OME shocks installed at droop. FK62, FK63 & FK64 are mandatory fitment also.

- 1** When fitting coil springs recommended, it is mandatory use 60018 / 60070 shock absorbers to achieve minimum down travel requirement.
- 2** When fitting 60018 / 60070 the following are mandatory requirements:
 - * Fit longer coils 3062 - 3066 for springs to remain trapped with shocks fully extended
 - * Fit FK62 to prevent shock damage
 - * Fit FK63 for front driveshaft clearance and rear extended travel
 - * Fit FK64 which replaces OE upper shock mount when fitting rear shocks
 - * Remove any inner helper coils already
- 3** Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if Caster Kit is required. CALR1 suits 38mm wide control arms. CALR2 suits 44mm wide control arms.
- 4** 8mm Steel Coil Seat Packer, refer to selection chart supplied with packer.
Important: To prevent possible over stressing of the spring, only one packer can be fitted under each coil seat.
- 5** **Important:** 3065 has reduced spring rate from OE to provide improved ride quality for light loads.

LAND ROVER

90 SERIES

| FRONT <i>Estimated Lift: 30mm</i> | PETROL ENGINE | | | DIESEL ENGINE | | |
|--------------------------------------|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2761 | 1 | | 2751 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | | 60037 | 2 | |
| NITROCHARGER | N45F 2 | | | N115 2 | | |
| SPRING: 51 TO 110 KGS | 2751 | 1 | | 2767 | 1 | |
| NITROCHARGER SPORT | 60037 | 2 | | 60037 | 2 | |
| NITROCHARGER | N115 2 | | | N115 2 | | |
| STEERING DAMPER | OMESD32 | 1 | | OMESD32 | 1 | |
| CASTER KIT | CALR1 1 | | | CALR1 1 | | |
| | CALR2 1 | | | CALR2 1 | | |

| REAR <i>Estimated Lift: 45 - 55mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2764 | 1 | |
| NITROCHARGER SPORT | 60038 | 2 | |
| SPRING: CONSTANT 200 KGS | 2762 | 1 | |
| NITROCHARGER SPORT | 60039 | 2 | |
| NITROCHARGER | N44 2 | | |

REMARKS:

- 1** Caution: Due to altered gearbox mounts on Models after 1998 any lift above OE ride height may cause front driveline vibration that can only be rectified by fitment of front double cardan joints.
Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if Caster Kit is required. CALR1 suits 38mm wide control arms. CALR2 suits 44mm wide control arms.
- 2** When remaining stock of N44, N45F and N115 is exhausted no further product will be available.

BT-50 2011 ON

| FRONT <i>Estimated Lift: 50mm</i> | DIESEL ENGINE | | |
|---|--|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 2997 | 1 | |
| STRUT SPORT | 90019 1 | 2 | |
| SPRING: Bar | 2998 | 1 | |
| STRUT SPORT | *90020 / 90019 1 | 2 | |
| SPRING: Bar / Winch | 2999 | 1 | |
| STRUT SPORT | 90020 1 | 2 | |
| SPRING: No Bar: 30mm LIFT | 3048 | 1 | |
| STRUT SPORT | 90019 1 | 2 | |
| BP-51 SELCTION | | | |
| BP-51 COIL OVER FRONT RH | BP5190005R | 1 | |
| BP-51 COIL OVER FRONT LH | BP5190005L | | |
| BP-51 FIT KIT FRONT | VM80010011 | | |
| TRIM PACKER | FK56 2 | | |
| UPPER STRUT BUSHES | OME3135 1 | | |
| STRUT TOP HAT KIT | OMETH006 7 | | |
| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL049R 4 | 2 | |
| NITROCHARGER SPORT | *60101 / 60023 | | |
| SPRING: CONSTANT 300 KGS | EL068R 4 | 2 | |
| NITROCHARGER SPORT | *60102 / 60101 | | |
| SPRING: CONSTANT 600 KGS | EL069R 4 | 2 | |
| NITROCHARGER SPORT | 60102 | | |
| BP-51 SELECTION | | | |
| BP-51 SHOCK REAR RH | BP5160027R | 1 | |
| BP-51 SHOCK REAR LH | BP5160027L | | |
| BP-51 FIT KIT REAR | VM80010012 | | |
| GREASABLE SHACKLE KIT | OMEGS20 | 1 | |
| SPRING BUSH KIT | OMESB102 3 | 2 | |
| | OMESB103 | | |
| U BOLTS | OMEU66 4 | 4 | |
| | OMEU66A 4 | | |
| | OMEU66B 4 | | |
| DRIVELINE SPACER KIT | FK57 5 8 | 1 | |
| EXTRA LEAF | EL34XL 6 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3135. OE bushes may be re-used if in good condition.
- 2** Trim Packer FK56 provides 10mm lift at the wheel.
- 3** OMESB102 suits OE Shackle.
OMESB103 Bush Kit suits OME Greasable Shackle OMEGS20.
- 4** Use OMEU66 when fitting EL049R.
Use OMEU66A when fitting EL068R and EL069R.
Use OMEU66B when fitting EL069R with EL34XL.
- 5** Fitment of Driveline Spacer Kit FK57 is recommended to re-align driveline.
- 6** EL34XL will give approximately 30mm extra lift or increase loading capacity at design height by approximately 300kg.
- 7** Strut Top Hat Kit may be required if original equipment is worn.
- 8** If a TAD102 Frontier tank is installed in the vehicle, when fitting the FK57 spacer kit, the tank will need to be lowered to allow removal of the centre bearing bolts.

BT-50 1 TONNE 12/2006 - 2011 ALL MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 60 KGS | 303013 1 | 1 | |
| NITROCHARGER SPORT | 60022 2 | 2 | |
| NITROCHARGER | *N194 / N187 4 | 2 | |
| FITTING KIT | FK22 2 | 1 | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS056R 3 5 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| SPRING: CONSTANT 200 KGS | EL049R 3 5 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| SPRING: CONSTANT 400 KGS | CS060R 3 5 | 2 | |
| NITROCHARGER SPORT | *60102 / 60023 | | |
| GREASABLE SHACKLE KIT | OMEGS18 | 1 | |
| U BOLTS | OMEU66 3 | 4 | |
| | OMEU66A | | |
| SPRING BUSH KIT | OMESB97 | 1 | |
| EXTRA LEAF | D34XL / EL34XL 5 | 2 | |
| CENTRE BOLT | UCB19 | 1 | |

REMARKS:

- 1** Some Latin American 12/2006 On Models use 303005 torsion bars, measuring 925mm in length. The 303013 torsion bars measure 1024mm. Check OE torsion bar length before ordering.
- 2** FK22 Front Shock Absorber Upper Mount Supporting Bracket Kit is a **mandatory** fitment.
- 3** Use OMEU66 when fitting CS056R and EL049R. Use OMEU66A when fitting CS060R. Include tray weight in constant load calculation.
- 4** When remaining stock of N187 and N194 is exhausted no further product will be available.
- 5** D34XL and UCB19 suits CS056R and CS060R. EL034XL suits EL049R.

B SERIES 1 TONNE 1987 - 2006 ALL MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 60 KGS | 303005 | 1 | |
| NITROCHARGER SPORT | 60022 1 | 2 | |
| NITROCHARGER | N51 3 | | |
| FITTING KIT | FK22 1 | 1 | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS026R 2 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| SPRING: CONSTANT 200 KGS | CS027R 2 | 2 | |
| NITROCHARGER SPORT | 60023 | | |
| U BOLTS | OMEU65 | 4 | |
| GREASABLE SHACKLE KIT | OMEGS18 | 1 | |
| SPRING BUSH KIT | OMESB82 | 1 | |
| EXTRA LEAF | D9XL | 2 | |
| CENTRE BOLT | UCB17 | | |

REMARKS:

- 1** FK22 Front Shock Absorber Upper Mount Supporting Bracket Kit is a **mandatory** fitment.
- 2** Include tray weight in constant load calculation.
- 3** When remaining stock of N51 is exhausted no further product will be available.

G-WAGON G350 BLUETECH / G55 AMG MODELS

| FRONT <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 3028 | 1 | |
| STRUT SPORT | 60113 | 2 | |
| SPRING: Bar Or Winch | 3029 | 1 | |
| STRUT SPORT | 60113 | 2 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 3030 | 1 | |
| NITROCHARGER SPORT | 60114 | 2 | |

PAJERO 2007 ON ALL LWB MODELS

| FRONT <i>Estimated Lift: 30 - 40mm</i> | V6 PETROL ENGINE | | | 2.8 & 3.2 DIESEL ENGINES | | |
|--|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 3108 | 1 | | 2914 | 1 | |
| STRUT - SPORT | 90006 2 | 2 | | 90006 2 | 2 | |
| SPRING: BAR ONLY | 2914 | 1 | | 3109 | 1 | |
| STRUT - SPORT | *90007 / 90006 2 | 2 | | *90007 / 90006 2 | 2 | |
| SPRING: BAR & WINCH | 3109 | 1 | | 2915 | 1 | |
| STRUT - SPORT | 90007 2 | 2 | | 90007 2 | 2 | |
| UPPER STRUT BUSHES | OME3101 2 | | | OME3101 2 | | |
| STRUT TOP HAT KIT | OMETH007 3 | | | OMETH007 3 | | |

| REAR <i>Estimated Lift: 40 - 50mm</i> | ALL MODELS | | | REMARKS: |
|---|--|-----|---------------|---|
| | PART NUMBER | QTY | UNIT PRICE \$ | |
| SPRING: MEDIUM LOAD | 3110 1 | 1 | | 1 It is recommended that a 4 wheel alignment is carried out. 2 No top mounting bushes supplied, use OME3101. OE bushes may be re-used if in good condition. 3 Strut Top Hat Kit may be required if original equipment is worn. |
| NITROCHARGER SPORT | 60019 | 2 | | |
| SPRING: CONSTANT 200 KGS | 3111 1 | 1 | | |
| NITROCHARGER SPORT | 60033 | 2 | | |
| SPRING: CONSTANT 400 KGS | 3112 | 1 | | |
| NITROCHARGER SPORT | 60033 | 2 | | |

PAJERO / MONTERO 2000 TO 2007 ALL LWB MODELS

| FRONT <i>Estimated Lift: 35mm</i> | V6 PETROL ENGINE | | | 2.8 & 3.2 DIESEL ENGINES | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2914 | 1 | | 2915 | 1 | |
| STRUT - SPORT | 90006 2 | 2 | | 90006 2 | 2 | |
| SPRING: 51 TO 100 KGS | 2915 | 1 | | 2924 | 1 | |
| STRUT - SPORT | 90007 2 | 2 | | 90007 2 | 2 | |
| UPPER STRUT BUSHES | OME3101 2 | | | OME3101 2 | | |
| STRUT TOP HAT KIT | OMETH007 3 | | | OMETH007 3 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | | REMARKS: |
|--|--|-----|---------------|---|
| | PART NUMBER | QTY | UNIT PRICE \$ | |
| SPRING: MEDIUM LOAD | 2917 1 | 1 | | 1 It is recommended that a 4 wheel alignment is carried out. 2 No top mounting bushes supplied, use OME3101. OE bushes may be re-used if in good condition. 3 Strut Top Hat Kit may be required if original equipment is worn. |
| NITROCHARGER SPORT | 60019 | 2 | | |
| SPRING: CONSTANT 200 KGS | 2918 1 | 1 | | |
| NITROCHARGER SPORT | 60033 | 2 | | |
| SPRING: CONSTANT 300 KGS | 2995 | 1 | | |
| NITROCHARGER SPORT | 60033 | 2 | | |

PAJERO / MONTERO 2000 ON ALL SWB MODELS

| FRONT <i>Estimated Lift: 35mm</i> | V6 PETROL ENGINE | | | 3.2 DIESEL ENGINE | | |
|---|------------------|-----|---------------|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2914 | 1 | | 2915 | 1 | |
| STRUT - SPORT | 90006 | 2 | | 90006 | 2 | |
| STRUT | N109S | | | | | |
| SPRING: 51 TO 100 KGS | 2915 | 1 | | 2924 | 1 | |
| STRUT - SPORT | 90007 | 2 | | 90007 | 2 | |
| UPPER STRUT BUSHES | OME3101 | | | OME3101 | | |
| STRUT TOP HAT KIT | OMETH007 | | | OMETH007 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|--|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2994 | 1 | |
| NITROCHARGER SPORT | 60019 | 2 | |
| SPRING: CONSTANT 200 KGS | 2917 | 1 | |
| NITROCHARGER SPORT | 60033 | 2 | |

REMARKS:

- 1** It is recommended that a 4 wheel alignment is carried out.
- 2** No top mounting bushes supplied, use OME3101. OE bushes may be re-used if in good condition.
- 3** When remaining stock of N109S is exhausted no further product will be available.
- 4** Strut Top Hat Kit may be required if original equipment is worn.

PAJERO / MONTERO 1991 TO 1999 SWB & LWB REAR LEAF SPRING MODELS

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ |
|--------------------|---------------------------|--------|---------------|
| | TORSION BARS: OVER 50 KGS | 303010 | 1 |
| 303011 | | | |
| NITROCHARGER SPORT | 60040 | 2 | |
| NITROCHARGER | N18 | | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.

Important: A minimum of 60mm of droop must be maintained.

303010 suits 88 To 90 V6 Models and all Models 91 To 94 - length 1278mm.

303011 suits all Models 95 To 00 - length 1308mm.
- 2** OMESB38 must be used to fit OME springs.
- 3** When remaining stock of N18 and N54 is exhausted no further product will be available.

| REAR <i>Estimated Lift: 45 - 50mm</i> | ALL MODELS | | |
|---|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS022R | 2 | |
| NITROCHARGER SPORT | 60057 | | |
| NITROCHARGER | N54 | | |
| SPRING: CONSTANT 250 KGS | CS023R | 2 | |
| NITROCHARGER SPORT | *60036 / 60057 | | |
| SPRING BUSH KIT | OMESB38 | 2 | |
| GREASABLE SHACKLE KIT | OMEGS16 | 1 | |

PAJERO / MONTERO 1991 TO 1999 ALL LWB REAR COIL SPRING MODELS

| FRONT | ALL MODELS | | |
|---------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303010 1 | 1 | |
| | 303011 | | |
| NITROCHARGER SPORT | 60040 | 2 | |
| NITROCHARGER | N18 2 | | |

| REAR | ALL MODELS | | |
|---------------------------------|-------------|-----|---------------|
| <i>Estimated Lift: To 20mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2910 | 1 | |
| NITROCHARGER SPORT | 60041 | 2 | |
| SPRING: CONSTANT 200 KGS | 2938 | 1 | |
| NITROCHARGER SPORT | 60041 | 2 | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.

Important: A minimum of 60mm of droop must be maintained.

303010 suits all Models 91 To 94 with 1278mm length.

303011 suits all Models 95 To 00 with 1308mm length.

2 When remaining stock of N18 is exhausted no further product will be available.

PAJERO / MONTERO 1991 TO 1999 ALL SWB REAR COIL SPRING MODELS

| FRONT | ALL MODELS | | |
|--------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - 1 | | |
| NITROCHARGER SPORT | 60040 | 2 | |
| NITROCHARGER | N18 2 | | |

| REAR | ALL MODELS | | |
|-----------------------------|-------------|-----|---------------|
| <i>Estimated Lift: 20mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2911 | 1 | |
| NITROCHARGER SPORT | 60041 | 2 | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.

Important: A minimum of 60mm of droop must be maintained.

2 When remaining stock of N18 is exhausted no further product will be available.

PAJERO / MONTERO TO 1991 REAR LEAF SPRING MODELS (Hyundai Galloper)

| FRONT | 4 CYLINDER ENGINE | | |
|---------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303009 1 | 1 | |
| NITROCHARGER SPORT | 60051 | 2 | |

| REAR | ALL MODELS | | |
|----------------------------------|---|-----|---------------|
| <i>Estimated Lift: 45 - 50mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS022R 2 | 2 | |
| NITROCHARGER SPORT | 60057 | 2 | |
| NITROCHARGER | N54 4 | | |
| SPRING: CONSTANT 250 KGS | CS023R 2 | 2 | |
| NITROCHARGER SPORT | *60036 / 60057 | | |
| SPRING BUSH KIT | OMESB8 2 | 2 | |
| U BOLTS | OMEU54 3 | 4 | |
| GREASABLE SHACKLE KIT | OMEGS16 | 1 | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.

Important: A minimum of 60mm of droop must be maintained.

303009 suits 82 To 90 4 cylinder Models - length 1278mm.

2 OMESB8 must be used with CS022R and CS023R springs.

3 OMEU54 only required on SWB Models.

4 When remaining stock of N54 exhausted no further product will be available.

PAJERO CHALLENGER 1989 TO 1991 REAR COIL SPRING MODELS (Hyundai Galloper) (USA - MONTERO SPORT)

| FRONT | PART NUMBER QTY UNIT PRICE \$ | | |
|-----------------------------|--|-----|---------------|
| TORSION BARS: OVER 50 KGS | 303010 1 | 1 | |
| NITROCHARGER SPORT | 60051 | 2 | |
| REAR | ALL MODELS | | |
| <i>Estimated Lift: 15mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2910 | 1 | |
| NITROCHARGER SPORT | 60056 | 2 | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.

Important: A minimum of 60mm of droop **must** be maintained.

303010 suits 88 To 90 V6 Models.

TRITON MQ ALL 4X4 MODELS

| FRONT | PART NUMBER QTY UNIT PRICE \$ | | |
|--|--|-----|---------------|
| <i>Estimated Lift: 25mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 3102 | 1 | |
| STRUT - SPORT | 90031 1 | 2 | |
| SPRING: BAR | 3103 | 1 | |
| STRUT - SPORT | 90033 1 | 2 | |
| SPRING: BAR / WINCH | 3104 | 1 | |
| STRUT - SPORT | 90033 1 | 2 | |
| SPRING: BAR / WINCH / ACCESSORIES | 3105 | 1 | |
| STRUT - SPORT | 90033 1 | 2 | |
| UPPER STRUT BUSHES | OME3121 1 | 2 | |
| STRUT TOP HAT KIT | OMETH001 2 | | |
| REAR | ALL MODELS | | |
| <i>Estimated Lift: 20mm</i> | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL086R | 2 | |
| NITROCHARGER SPORT | 60138 | | |
| SPRING: CONSTANT 300 KGS | EL087R | 2 | |
| NITROCHARGER SPORT | *60139 / 60138 | | |
| SPRING: CONSTANT 600 KGS | EL088R | 2 | |
| NITROCHARGER SPORT | *60140 / 60139 3 | | |
| GREASABLE SHACKLE KIT | OMEGS23 | 1 | |
| SPRING BUSH KIT | OMESB113 4 | 2 | |
| U BOLTS | OMEU53 5 | 4 | |
| | OMEU53A | | |
| EXTRA LEAF | EL44XL 6 | 2 | |

REMARKS:

1 No top mounting bushes supplied use OME3121. OE bushes may be re-used if in good condition. No dirt shield supplied, please re-use OE.

2 Stut Top Hat Kit OMETH001 may be required if original equipment is worn.

3 Shock absorber 60140 is suited for constant rear loading in excess of 800kgs.

4 OMESB113 suits OE Shackle and OME Greasable Shackle, OMEGS23.

5 Use OMEU53 when fitting EL086R.

Use OMEU53A when fitting EL087R and EL088R.

6 EL44XL will give approximately 10mm extra lift or increase loading capacity at design height by approximately 200kgs.

TRITON / L200 ML & MN 2006 TO 2015 ALL MODELS

| FRONT <i>Estimated Lift: 10mm</i> | DIESEL ENGINE | | | V6 PETROL ENGINE | | |
|---|---------------|-----|---------------|------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2605 | 1 | | 2611 | 1 | |
| STRUT - SPORT | 90008 | 2 | | 90008 | 2 | |
| STRUT | N186S | | | | | |
| SPRING: BAR ONLY | 2606 | 1 | | 2605 | 1 | |
| STRUT - SPORT | 90008 | 2 | | 90008 | 2 | |
| STRUT | N186S | | | | | |
| SPRING: BAR & WINCH | 3027 | 1 | | 2606 | 1 | |
| STRUT - SPORT | 90008 | 2 | | 90008 | 2 | |
| STRUT | N186S | | | | | |
| UPPER STRUT BUSHES | OME3121 | | | OME3121 | | |
| STRUT TOP HAT KIT | OMETH001 | | | OMETH001 | | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|--|-------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS053R [1][2] | 2 | |
| NITROCHARGER SPORT | 60036 | | |
| NITROCHARGER | *N59 / N54 [9] | | |
| SPRING: CONSTANT 300 KGS | CS054R [1][2] | 2 | |
| NITROCHARGER SPORT | 60036 | | |
| NITROCHARGER | N59 | | |
| SPRING: CONSTANT 500 KGS | CS022R [1][2][3] | 2 | |
| NITROCHARGER SPORT | 60036 | | |
| NITROCHARGER | N59 | | |
| SPRING: CONSTANT 800 KGS | CS023R [1][2][3] | 2 | |
| NITROCHARGER SPORT | 60036 | | |
| NITROCHARGER | N59 | | |
| U BOLTS | OMEU71 [5] | 4 | |
| | OMEU76 [6] | | |
| SPRING BUSH KIT | OMESB38 [2] | 2 | |
| GREASABLE SHACKLE KIT | OMEGS16 [1] | 1 | |
| EXTRA LEAF | D32XL [7] | 2 | |
| CENTRE BOLT | UCB5 | | |

REMARKS:

- 1** OMEGS16 is a **mandatory** fitment to prevent springs from inverting.
- 2** OMESB38 is a **mandatory** fitment to OME springs only. Include tray weight in constant load calculation. Springs can **only** be installed with OME Bush Kit.
- 3** Reverse centre bolt to allow fitment.
- 4** No top mounting bushes supplied, use OME3121. OE bushes may be re-used if in good condition.
- 5** OMEU71 is to be used with CS053R and CS054R.
- 6** OMEU76 is to be used with CS022R and CS023R.
- 7** D32XL suitable for CS054R and CS022R.
- 8** Strut Top Hat Kit may be required if original equipment is worn.
- 9** When remaining stock of N54 is exhausted no further product will be available.

TRITON / L200 MK 10/1996 TO 2006 ALL MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303006 1 | 1 | |
| NITROCHARGER SPORT | 60040 | 2 | |
| NITROCHARGER | N18 4 | | |

| REAR <i>Estimated Lift: To 40mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS022R 2 3 | 2 | |
| NITROCHARGER SPORT | 60050 | | |
| NITROCHARGER | N30E | | |
| SPRING: CONSTANT 200 KGS | CS023R 2 3 | 2 | |
| NITROCHARGER SPORT | 60050 | | |
| NITROCHARGER | N30E | | |
| U BOLTS | OMEU57 | 4 | |
| SPRING BUSH KIT | OMESB38 2 | 2 | |
| ANTI-INVERSION KIT | FK30 | 1 | |
| GREASABLE SHACKLE KIT | OMEGB16 3 | | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. **Important:** A minimum of 60mm of droop **must** be maintained. Torsion bar 303006 suits 1993 On Models with 39 splines.
- 2 OMESB38 is a **mandatory** fitment to OME springs only. Include tray weight in constant load calculation. Springs can **only** be installed with OME bush kits.
- 3 FK30 Anti-Inversion Kit is a **mandatory** fitment, with or without Greasable Shackle Kit.
- 4 When remaining stock of N18 is exhausted no further product will be available.

TRITON / L200 TO 1996 ALL MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303006 1 | 1 | |
| NITROCHARGER SPORT | 60051 | 2 | |

| REAR <i>Estimated Lift: To 40mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS022R 2 3 | 2 | |
| NITROCHARGER SPORT | 60058 | | |
| NITROCHARGER | N30E | | |
| SPRING: CONSTANT 200 KGS | CS023R 2 3 | 2 | |
| NITROCHARGER SPORT | 60058 | | |
| U BOLTS | OMEU57 | 4 | |
| SPRING BUSH KIT | OMESB38 2 | 2 | |
| ANTI-INVERSION KIT | FK30 | 1 | |
| GREASABLE SHACKLE KIT | OMEGB16 3 | | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. **Important:** A minimum of 60mm of droop **must** be maintained. Torsion bar 303006 suits 1993 On Models with 39 splines.
- 2 OMESB38 is a **mandatory** fitment to OME springs only. Include tray weight in constant load calculation. Springs can **only** be installed with OME bush kits.
- 3 FK30 Anti-Inversion Kit is a mandatory fitment, with or without Greasable Shackle Kit.

CHALLENGER / MONTERO SPORT KH 2010 ON MODELS

| FRONT <i>Estimated Lift: 20mm</i> | V6 PETROL ENGINE | | | DIESEL ENGINE | | |
|--------------------------------------|------------------|-----|---------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2611 | 1 | | 2605 | 1 | |
| STRUT - SPORT | 90008 | 1 | | 90008 | 1 | |
| STRUT | N186S | | | N186S | | |
| SPRING: BAR ONLY | 2605 | 1 | | 2606 | 1 | |
| STRUT - SPORT | 90008 | 1 | | 90008 | 1 | |
| STRUT | N186S | | | N186S | | |
| SPRING: BAR & WINCH | 2606 | 1 | | 3027 | 1 | |
| STRUT - SPORT | 90008 | 1 | | 90008 | 1 | |
| STRUT | N186S | | | N186S | | |
| UPPER STRUT BUSHES | OME3121 | 1 | | OME3121 | 1 | |
| STRUT TOP HAT KIT | OMETH001 | 2 | | OMETH001 | 2 | |

| REAR <i>Estimated Lift: 35mm</i> | ALL MODELS | | |
|-------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2910 | 1 | |
| NITROCHARGER SPORT | 60076 | 2 | |
| NITROCHARGER | N116 | | |
| SPRING: CONSTANT 200 KGS | 2938 | 1 | |
| NITROCHARGER SPORT | *60075 / 60076 | 2 | |
| NITROCHARGER | N116 | | |
| SPRING: CONSTANT 400 KGS | 2838 | 1 | |
| NITROCHARGER SPORT | 60075 | 2 | |
| NITROCHARGER | N116 | | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3121. OE bushes may be re-used if in good condition.
- 2** Strut Top Hat Kit may be required if original equipment is worn.

CHALLENGER / MONTERO SPORT 2000 TO 2008 LWB (COIL REAR MODELS)

| FRONT | V6 PETROL ENGINE | | |
|---------------------------|------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303011 | 1 | |
| NITROCHARGER SPORT | 60040 | 2 | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2911 | 1 | |
| NITROCHARGER SPORT | 60059 | 2 | |
| NITROCHARGER | N116 | | |
| SPRING: CONSTANT 200 KGS | 2910 | 1 | |
| NITROCHARGER SPORT | 60059 | 2 | |
| NITROCHARGER | N116 | | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
Important: A minimum of 60mm of droop **must** be maintained.

CHALLENGER V6 / MONTERO SPORT WAGON PA 1998 TO 2000 (REAR LEAF SPRING MODELS)

| FRONT | V6 PETROL ENGINE | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303011 1 | 1 | |
| NITROCHARGER SPORT | 60040 | 2 | |

| REAR <i>Estimated Lift: 25mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS040R 2 3 | 2 | |
| NITROCHARGER SPORT | 60057 | | |
| NITROCHARGER | N54 4 | | |
| SPRING: CONSTANT 200 KGS | CS041R 2 3 | 2 | |
| NITROCHARGER SPORT | *60036 / 60057 | | |
| SPRING BUSH KIT | OMESB83 3 | 2 | |
| GREASABLE SHACKLE KIT | OMEGS16 2 | 1 | |
| EXTRA LEAF | D7XL | 2 | |
| CENTRE BOLT | UCB5 | | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
Important: A minimum of 60mm of droop **must** be maintained.
303011 suits all Models with bar - length 1308mm.
- 2** OMEGS16 is a **mandatory** fitment to prevent springs from inverting.
- 3** OMESB83 is a **mandatory** fitment to OME springs only. Include tray weight in constant load calculation. Springs can **only** be installed with OME Bush Kit. The Centre Bolt on CS040R **must** be reversed prior to fitment.
- 4** When remaining stock of N54 is exhausted no further product will be available.

PATROL Y62 2010 ON (NON HBMC MODELS)

| FRONT <i>Estimated Lift: 40mm</i> | V8 PETROL ENGINE | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 2977 | 1 | |
| STRUT - SPORT | 90014 2 | 2 | |
| SPRING: Bar | 2978 | 1 | |
| STRUT - SPORT | *90015 / 90014 2 | 2 | |
| SPRING: Bar / Winch | 2979 | 1 | |
| STRUT - SPORT | 90015 2 | 2 | |
| BP-51 SELECTION | | | |
| COIL OVER PATROL Y62 FRONT LH | BP5190008L | 1 | |
| COIL OVER PATROL Y62 FRONT RH | BP5190008R | | |
| BP KIT PATROL Y62 FRONT | VM80010020 | | |

[ARMOURD APPLICATION - 4.5T GVM is available refer page 15 for details](#)

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2986 1 | 1 | |
| NITROCHARGER SPORT | 60084 | 2 | |
| SPRING: CONSTANT 200 KGS | 2987 1 | 1 | |
| NITROCHARGER SPORT | 60084 | 2 | |
| SPRING: CONSTANT 400 KGS | 2988 1 | 1 | |
| NITROCHARGER SPORT | 60084 | 2 | |
| BP-51 SELECTION | | | |
| SHOCK PATROL Y62 REAR | BP5160019 | 2 | |
| BP KIT PATROL Y62 REAR | VM80010021 | 1 | |

REMARKS:

- 1 It is recommended that a 4 wheel, wheel alignment is carried out.
- 2 No top mounting bushes supplied, re-use OE bushes.

OFF ROAD USE ONLY - NISSAN

PATROL Y60 & Y61 LWB

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|---|-------------|-----|---------------|--|
| COILS | | | | |
| 75mm LIFT - SPRING TO 50KG | 2412 | 1 | | 250 lbf/in |
| 75mm LIFT - SPRING 51 TO 110KG | 3033 | | | 320 lbf/in |
| 100mm LIFT - SPRING TO 50KG | 2413 | | | 250 lbf/in |
| 100mm LIFT - SPRING 51 TO 110KG | 3036 | | | 320 lbf/in |
| 125mm LIFT - SPRING TO 50KG | 2414 | | | 250 lbf/in |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 60013L | 2 | | Suits 75mm & 100mm coils |
| BP-51 SELECTION | | | | |
| SHOCK: PATROL GU FRONT LONG | BP5160007 | 2 | | Suits 75mm & 100mm coils |
| BP KIT: GU FRONT | VM80010022 | 1 | | |
| STEERING DAMPER | | | | |
| STABILISER | OMESD34 | 1 | | GQ pre 8/89 models |
| | OMESD36 | | | GQ 8/89 on models |
| | OMESD11 | | | GU pre 01/00 models |
| | OMESD01 | | | GU 01/00 on models |
| COMPONENTS | | | | |
| ADJUSTABLE PANHARD ROD | PANR004 | 1 | | Pre 01/00 wagon CC models, RHD only |
| ADJUSTABLE PANHARD ROD WITH SPH BEARING | PANR028X | | | 01/00 on models not CC, RHD only |
| | PAN3097A | | | Pre 01/00 models, LHD only |
| SPHERICAL BEARING TO SUIT PANHARD | OME3098 | | | Suits OE and Adjustable 01/00 on |
| COIL SPRING TRIM PACKER | OMEGQPF05 | | | 5mm |
| COIL SPRING TRIM PACKER | OMEGQPF10 | | | 10mm |
| GEARBOX PACKER KIT | GQGK01 | 1 | | GQ only |
| REAR | | | | |
| REAR | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
| COILS | | | | |
| 75mm LIFT - MEDIUM | 2415 | 1 | | 290 lbf/in |
| 75mm LIFT - CONSTANT 200KG | 3034 | | | 300 lbf/in |
| 75mm LIFT - CONSTANT 400KG | 3035 | | | 470 lbf/in, coil tower reinforcing recommended |
| 100mm LIFT - MEDIUM | 2416 | | | 290 lbf/in |
| 100mm LIFT - CONSTANT 200KG | 3037 | | | 300 lbf/in |
| 100mm LIFT - CONSTANT 400KG | 3038 | | | 470 lbf/in, coil tower reinforcing recommended |
| 125mm LIFT - MEDIUM | 2417 | | | 290 lbf/in |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 60015L | 2 | | Suits 75mm & 100mm coils |
| BP-51 SELECTION | | | | |
| SHOCK: PATROL GU REAR LONG | BP5160008 | 2 | | Suits 75mm & 100mm coils |
| BP KIT: GU REAR | VM80010023 | 1 | | |
| COMPONENTS | | | | |
| ADJUSTABLE PANHARD ROD | PANR005 | 1 | | Pre 01/00 wagon CC models, RHD & LHD |
| ADJUSTABLE PANHARD ROD WITH SPH BEARING | PANR029X | | | 01/00 on models not CC, RHD & LHD |
| SPHERICAL BEARING TO SUIT PANHARD | OME3098 | | | Suits OE and Adjustable 01/00 on |
| HEAVY DUTY LOWER TRAILING ARMS | LTA3044 | | | Standard Length |
| ADJUSTABLE UPPER TRAILING ARMS | UTAA106 | | | 50mm on car adjustable |
| TRIM PACKER | OMEGQPR05 | | | |
| TRIM PACKER | OMEGQPR10 | | | 10mm |

Notification: Modifications for off - road use only

The products listed in this selection chart are deemed by Old Man Emu to be suitable for off road use and their legality for public road use should be certified by the relevant Registration Authority. An Off Road Use Only Disclaimer must be signed by the customer.

Modifications and replacement of other associated components will be required.

Lift increase is approximate and will depend on vehicle weights.

Warranty Implications

The fitter selling these shocks **must** inform the customer there is **no warranty** due to the severe nature of competition racing. The fitter must also note on the customer's receipt "racing application no warranty applies". This will prevent any future misunderstanding.

PATROL GU Y61 ALL LWB MODELS

| FRONT <i>Estimated Lift: 50mm</i> | PETROL 4.5, 4.8 & DIESEL 4.2 | | | DIESEL 2.8 & 3.0 TURBO | | |
|--------------------------------------|---|-----|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2970 | 1 | | 2973 | 1 | |
| NITROCHARGER SPORT | 61012 | 2 | | 61012 | 2 | |
| NITROCHARGER | N19 | | | N19 | | |
| SPRING: 51 TO 110 KGS | 2971 | 1 | | 2970 | 1 | |
| NITROCHARGER SPORT | 60013 | 2 | | 60013 | 2 | |
| NITROCHARGER | N19 | | | N19 | | |
| SPRING: 50 KGS: 20mm LIFT | 2972 | 1 | | 2974 | 1 | |
| NITROCHARGER SPORT | 61012 | 2 | | 61012 | 2 | |
| NITROCHARGER | N19 | | | N19 | | |
| BP-51 SELECTION | | | | | | |
| SHOCK PATROL GU FRONT | BP5160005 | 2 | | BP5160005 | 2 | |
| BP KIT PATROL GU FRONT | VM80010022 | 1 | | VM80010022 | 1 | |
| CASTER KIT | OMECA77B 2 | 1 | | OMECA77B 2 | 1 | |
| STEERING DAMPER | OMESD11 5 | | | OMESD11 5 | | |
| | OMESD01 | | | OMESD01 | | |
| TRIM PACKER | OMEGQPF05 1 | | OMEGQPF05 1 | | | |
| | OMEGQPF10 | | OMEGQPF10 | | | |
| OIL PAN PACKER KIT | FK25 2 | 1 | | FK25 2 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2980 4 | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: CONSTANT 200 KGS | 2981 4 | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: CONSTANT 400 KGS | 2985 6 | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: MEDIUM 30mm LIFT | 2982 4 | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | |
| NITROCHARGER | N29 | | |
| BP-51 SELECTION | | | |
| SHOCK PATROL GU REAR | BP5160006 | 2 | |
| BP KIT PATROL GU REAR | VM80010023 | 1 | |
| TRIM PACKER | Do not use Packers | | |
| SWAY BAR EXT KIT | FK18 3 | 1 | |
| | FK24 | | |

REMARKS:

- 1** Coil trim packers may be required to trim vehicles. Packers must be installed to the bottom of front coils.
- 2** OMECA77B Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if OMECA77B kit is required. FK25 may be required for some European Models when Caster Kit is fitted.
- 3** FK18: Rear Sway Bar Extension Bracket is **mandatory** fitment to Models with fixed sway bar to prevent damage to sway bar when suspension is at full extension. FK24 suits Models with detachable sway bar.
- 4** **Special Note:** Due to limited clearance between tailshaft and chassis cross member, OME does not recommend fitment of gear box packers.
- 5** OMESD11 steering damper fits all Models To 1/2000. OMESD01 fits 2/2000 On Models.
To verify correct fitment for individual vehicles compare OE mounts with Steering Stabilisers Specifications on page 154.
- 6** It is highly recommended to reinforce coil towers if fitting heavy rear springs.

PATROL GU Y61 SWB MODELS

| FRONT <i>Estimated Lift: 40mm</i> | 2.8 & 3.0 TURBO DIESEL | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2974E | 1 | |
| NITROCHARGER SPORT | 61012 | 2 | |
| NITROCHARGER | N19 | | |
| SPRING: 51 TO 110 KGS | 2972E | 1 | |
| NITROCHARGER SPORT | 60013 | 2 | |
| NITROCHARGER | N19 | | |
| BP-51 SELECTION | | | |
| SHOCK PATROL GU FRONT | BP5160005 | 2 | |
| BP KIT PATROL GU FRONT | VM80010022 | 1 | |
| TRIM PACKER | OMEGQPF05 | | |
| | OMEGQPF10 | | |
| STEERING DAMPER | OMESD01 | 1 | |
| | OMESD11 1 | | |
| CASTER KIT | OMECA77B 2 3 | | |
| OIL PAN PACKER KIT | FK25 3 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2GQ02A | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: MEDIUM LOAD | 2GQ02B | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: CONSTANT 200 KGS | 2GQ02D | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | |
| NITROCHARGER | N29 | | |
| BP-51 SELECTION | | | |
| SHOCK PATROL GU REAR | BP5160006 | 2 | |
| BP KIT PATROL GU REAR | VM80010023 | 1 | |
| SWAY BAR EXTENSION KIT | FK18 | 1 | |
| | FK24 4 | | |
| GEAR BOX PACKER KIT | GQGK02 3 5 | | |
| TRIM PACKER | OMEGQPR05 | | |
| | OMEGQPR10 | | |

REMARKS:

- 1 OMESD01 fits 2/2000 On Models.
OMESD11 fits all Models To 1/2000.
- 2 OMECA77B Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 3 FK25 x 2 Oil Pan Kits **must** be installed when OMECA77B Caster Kit or GQGK02 Gear Box Packer Kit are fitted.
- 4 FK18: Rear Sway Bar Extension Bracket is **mandatory** fitment to Models with fixed sway bar to prevent damage to sway bar when suspension is at full extension. FK24 suits Models with detachable sway bar.
- 5 GQGK02 Gear Box Packer Kit is designed to space down the gear box cross member from the chassis to reduce tail shaft flange angle thereby reducing driveline vibration. In some cases two (2) kits may be required.

PATROL GU Y61 ALL COIL CAB CHASSIS MODELS

| FRONT <i>Estimated Lift: 50mm</i> | ALL 4.2 DIESEL ENGINES | | | 3.0 TURBO DIESEL ENGINE | | |
|---|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2970 | 1 | | 2973 | 1 | |
| NITROCHARGER SPORT | 61012 | 2 | | 61012 | 2 | |
| NITROCHARGER | N19 | | | N19 | | |
| SPRING: 51 TO 110 KGS | 2971 | 1 | | 2970 | 1 | |
| NITROCHARGER SPORT | 60013 | 2 | | 60013 | 2 | |
| NITROCHARGER | N19 | | | N19 | | |
| BP-51 SELECTION | | | | | | |
| SHOCK PATROL GU FRONT | BP5160005 | 2 | | BP5160005 | 2 | |
| BP KIT PATROL GU FRONT | VM80010022 | 1 | | VM80010022 | 1 | |
| STEERING DAMPER | OMESD11 | 1 | | OMESD11 | 1 | |
| CASTER KIT | OMECA77B 1 | | | OMECA77B 1 | | |
| TRIM PACKER | OMEGQPF05 | | | OMEGQPF05 | | |
| | OMEGQPF10 2 | | | OMEGQPF10 2 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2983 | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: CONSTANT 200 KGS | 2984 | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | |
| NITROCHARGER | N29 | | |
| SPRING: CONSTANT 400 KGS | 2985 | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | |
| NITROCHARGER | N29 | | |
| BP-51 SELECTION | | | |
| SHOCK PATROL GU REAR | BP5160006 | 2 | |
| BP KIT PATROL GU REAR | VM80010023 | 1 | |
| SWAY BAR EXTENSION KIT | FK18 3 | 1 | |
| TRIM PACKER | Do not use Packers | | |

REMARKS:

- 1 OMECA77B Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 2 Coil trim packers may be required to trim vehicle to a maximum of 15mm. Packers must be installed to the bottom on front coil.
- 3 FK18 Rear Sway Bar Extension Bracket is **mandatory** fitment to prevent damage to sway bar when suspension is at full extension.

PATROL GU Y61 CAB CHASSIS

COIL: FRONT / LEAF: REAR

| FRONT <i>Estimated Lift: 50mm</i> | ALL 4.2 DIESEL ENGINES | | | 3.0 TURBO DIESEL ENGINE | | |
|---|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2970 | 1 | | 2973 | 1 | |
| NITROCHARGER SPORT | 60055 | 2 | | 60055 | 2 | |
| NITROCHARGER | N19 | | | | | |
| SPRING: 51 TO 110 KGS | 2971 | 1 | | 2970 | 1 | |
| NITROCHARGER SPORT | 60055 | 2 | | 60055 | 2 | |
| NITROCHARGER | N19 | | | | | |
| STEERING DAMPER | OMESD11 | 1 | | OMESD11 | 1 | |
| CASTER KIT | OMECA77B 2 | | | | | |
| TRIM PACKER | OMEGQPF05 1 | | | | | |
| | OMEGQPF10 1 | | | | | |
| | | | | OMEGQPF05 1 | | |
| | | | | OMEGQPF10 1 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS016RA/B 3 4 | 1 + 1 | |
| NITROCHARGER SPORT | 60054 | 2 | |
| NITROCHARGER | N25 | | |
| SPRING: CONSTANT 400 KGS | CS016RA/B 3 4 | 1 + 1 | |
| NITROCHARGER SPORT | 60054 | 2 | |
| NITROCHARGER | N25 | | |
| SPRING BUSH KIT | OMESB64 | 2 | |
| ANTI INVERSION KIT | FK08 3 | 1 | |
| GREASABLE SHACKLE KITS | OMECS1 | | |
| | OMEGP2 | | |
| U BOLT | OMEU64 | 4 | |
| BRAKE PROPORTIONING BRACKET | FK78 | 1 | |
| EXTRA LEAF | D15XL | 2 | |
| CENTRE BOLT | UCB11 | | |

REMARKS:

- 1 Coil trim packers may be required to trim vehicle to a maximum of 15mm per coil. Packers must be installed to the bottom on front coils.
- 2 OMECA77B Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 3 FK08 Anti Inversion Kit is **mandatory** fitment if greasable shackles are not fitted. Refer OME Technical & Fitting Manual.
- 4 For improved ride quality on vehicles carrying medium loads remove the 3rd leaf. Include tray weight in constant load calculation.

PATROL GQ Y60 ALL SWB & LWB MODELS

| FRONT <i>Estimated Lift: 40 - 50mm</i> | 4.2 ENGINE | | | 2.8 & 3.0 ENGINES | | |
|--|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2975 | 1 | | 2974 | 1 | |
| NITROCHARGER SPORT | 61012 | 2 | | 61012 | 2 | |
| NITROCHARGER | *N21 / N23F 6 | | | *N21 / N23F 6 | | |
| SPRING: 51 TO 110 KGS | 2976 | 1 | | 2972 | 1 | |
| NITROCHARGER SPORT | 60013 | 2 | | 60013 | 2 | |
| NITROCHARGER | N21 6 | | | N21 6 | | |
| SPRING: 50 KGS: 30mm LIFT | 2974 | 1 | | NOT APPLICABLE | | |
| NITROCHARGER SPORT | 61012 | 2 | | - | | |
| NITROCHARGER | *N21 / N23F 6 | | | - | | |
| BP-51 SELECTION | | | | BP-51 SELECTION | | |
| SHOCK PATROL FRONT | BP5160005 | 2 | | BP5160005 | 2 | |
| BP KIT PATROL FRONT | VM80010022 | 1 | | VM80010022 | 1 | |
| TRIM PACKER | OMEGQPF05 1 | | | OMEGQPF05 1 | | |
| | OMEGQPF10 1 | | | OMEGQPF10 1 | | |
| STEERING DAMPER | OMESD36 5 | 1 | | OMESD36 5 | 1 | |
| | OMESD34 5 | | | OMESD34 5 | | |
| CASTER KIT | OMECA77B 2 | | | OMECA77B 2 | | |

| REAR <i>Estimated Lift: 30 - 50mm</i> | LWB MODEL | | | SWB MODEL | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2GQ02C | 1 | | 2GQ02CM | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | | 61014 | 2 | |
| SPRING: MEDIUM LOAD | 2GQ02AM | 1 | | 2GQ02C | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | | 61014 | 2 | |
| NITROCHARGER | N29 | | | N29 | | |
| SPRING: CONSTANT 200 KGS | 2GQ02J | 1 | | 2GQ02G | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | | 60015 | 2 | |
| NITROCHARGER | N29 | | | N29 | | |
| LPG CONVERSION | | | | LPG CONVERSION | | |
| SPRING: MEDIUM LOAD | 2GQ02LP 4 | 1 | | 2GQ02LP 4 | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | | 61014 | 2 | |
| NITROCHARGER | N29 | | | N29 | | |
| BP-51 SELECTION | | | | BP-51 SELECTION | | |
| SHOCK PATROL REAR | BP5160006 | 2 | | BP5160006 | 2 | |
| BP KIT PATROL REAR | VM80010023 | 1 | | VM80010023 | 1 | |
| TRIM PACKER | Do not use Packers | | | Do not use Packers | | |
| GEAR BOX PACKER KIT | GQGK01 3 | 1 | | GQGK01 3 | 1 | |

REMARKS:

- 1 Coil trim packers may be required to trim vehicle to a maximum of 15mm per coil. Packers must be installed to the top on rear coils and to the bottom on front coils.
- 2 OMECA77B Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 3 Gearbox Packer Kit is designed to space down the gearbox cross member from the chassis to reduce tail shaft flange angle thereby reducing driveline vibration.
- 4 LPG conversion equated to 100-125 litre rear mounted gas tank and a 70-75 litre mid mounted auxiliary petrol tank.
- 5 OMESD36 fits 8/89 On Models. OMESD34 fits pre 8/89 Models.
- 6 When remaining stock of N21 and N23F is exhausted no further product will be available.

PATROL GQ Y60 CAB CHASSIS COIL SPRING MODELS

| FRONT <i>Estimated Lift: 50mm</i> | 4.2 ENGINES | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2975 | 1 | |
| NITROCHARGER SPORT | 61012 | 2 | |
| NITROCHARGER | N23F 5 | | |
| SPRING: 51 TO 110 KGS | 2976 | 1 | |
| NITROCHARGER SPORT | 60013 | 2 | |
| NITROCHARGER | N21 5 | | |
| BP-51 SELECTION | | | |
| SHOCK PATROL FRONT | BP5160005 | 2 | |
| BP KIT PATROL FRONT | VM80010022 | 1 | |
| TRIM PACKER | OMEGQPF05 1 | | |
| | OMEGQPF10 | | |
| STEERING DAMPER | OMESD36 | 1 | |
| CASTER KIT | OMECA77B 2 | | |

| REAR <i>Estimated Lift: 40 - 50mm</i> | ALL MODELS | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD 40mm LIFT | 2GQ02C 3 | 1 | |
| NITROCHARGER SPORT | 61014 | 2 | |
| SPRING: CONSTANT 200 KGS | 2GQ02J 3 | 1 | |
| NITROCHARGER SPORT | 60015 | 2 | |
| NITROCHARGER | N29 | | |
| BP-51 SELECTION | | | |
| SHOCK PATROL REAR | BP5160006 | 2 | |
| BP KIT PATROL REAR | VM80010023 | 1 | |
| TRIM PACKER | OMEGQPR05 1 | | |
| | OMEGQPR10 | | |
| GEAR BOX PACKER KIT | GQGK01 4 | 1 | |

REMARKS:

- 1 Coil trim packers may be required to trim vehicle to a maximum of 15mm per coil. Packers **must** be installed to the top on rear coils and to the bottom on front coils.
- 2 OMECA77B Caster Kit will increase caster angle by 2°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 3 Include tray weight in constant load calculation.
- 4 Gearbox Packer Kit is designed to space down the gearbox cross member from the chassis to reduce tail shaft flange angle thereby reducing driveline vibration.
- 5 When remaining stock of N21 and N23F is exhausted no further product will be available.

PATROL GQ Y60 UTE & CAB CHASSIS LEAF SPRING MODELS

| FRONT <i>Estimated Lift: 30mm</i> | 4.2 ENGINE | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS003F 1 | 2 | |
| NITROCHARGER SPORT | 60068 | | |
| SPRING: 51 TO 110 KGS | CS004F 1 | 2 | |
| NITROCHARGER SPORT | 60068 | | |
| SPRING BUSH KIT | OMESB1 | 2 | |
| GREASABLE SHACKLE KITS | OMEGS2 | 1 | |
| | OMEGP2 | | |
| STEERING DAMPER | OMESD22 | | |
| CENTRE BOLT SPACER KIT | CBS02 1 | 2 | |
| EXTRA LEAF | D1XL | | |
| CENTRE BOLT | UCB3 | | |

REMARKS:

- 1** CBS02 x 2 centre bolt spacers required for front spring fitment.
- 2** FK08 Anti Inversion Kit is **mandatory** fitment if greasable shackles are not fitted. Refer OME Technical & Fitting Manual.
- 3** Include tray weight in constant load calculation.
- 4** Remove 3rd leaf for vehicles requiring 400kg constant load springs.

| REAR <i>Estimated Lift: 45mm</i> | ALL MODELS | | |
|--|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: CONSTANT 400 KGS | CS016RA/B 2 3 4 | 1 + 1 | |
| NITROCHARGER SPORT | 60054 | 2 | |
| NITROCHARGER | N25 | | |
| SPRING: CONSTANT 600 KGS | CS016RA/B 2 3 | 1 + 1 | |
| NITROCHARGER SPORT | 60054 | 2 | |
| NITROCHARGER | N25 | | |
| SPRING BUSH KIT | OMESB64 | 2 | |
| GREASABLE SHACKLE KITS | OMEGS1 | 1 | |
| | OMEGP2 | | |
| U BOLTS | OMEU58B | 4 | |
| ANTI INVERSION KIT | FK08 2 | 1 | |
| EXTRA LEAF | D15XL | 2 | |
| CENTRE BOLT | UCB11 | | |

PATROL MQ 260 LWB SPANISH BUILT ALL 2.8TD MODELS

| FRONT <i>Estimated Lift: 30 - 40mm</i> | PETROL & DIESEL ENGINES | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS016F 1 | 2 | |
| NITROCHARGER | N19 | | |
| SPRING: 51-100 KGS | CS016F | 2 | |
| NITROCHARGER | N19 | | |
| SPRING BUSH KIT | OMESB3 | 2 | |
| | OMESB29 | | |
| U BOLTS | OMEU56 2 | | |
| | OMEU57 | | |
| EXTRA LEAF | D30XL | | |
| CENTRE BOLT | UCB17 | | |

REMARKS:

- 1** To improve ride quality remove 3rd leaf from top of spring.
- 2** Front U Bolt:
OMEU56 fits to right hand side.
OMEU57 fits to left hand side.

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS011R | 2 | |
| NITROCHARGER | N89 | | |
| SPRING: CONSTANT 200 KGS | CS012R | 2 | |
| NITROCHARGER | *N42 / N89 | | |
| SPRING BUSH KIT | OMESB2 | 2 | |
| | OMESB29 | | |
| U BOLTS | OMEU58 | 4 | |
| EXTRA LEAF | D12XL | 2 | |
| CENTRE BOLT | UCB1 | | |

PATROL MQ M60 ALL MODELS

| FRONT <i>Estimated Lift: 30 - 40mm</i> | PETROL & DIESEL ENGINES | | |
|--|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS010FA / B 1 | 1 + 1 | |
| NITROCHARGER | EARLY *N47/N96 | 2 | |
| | LATE N49 | | |
| SPRING: 51 TO 110 KGS | CS011FA / B 1 | 1 + 1 | |
| NITROCHARGER | EARLY *N47/N96 | 2 | |
| | LATE N49 | | |
| SPRING BUSH KIT | OMESB28 2 | 2 | |
| | OMESB29 | | |
| | OMESB31 2 | | |
| | OMESB29 | | |
| U BOLTS | OMEU56 4 | | |
| | OMEU57 | | |
| STEERING DAMPER | OMESD22 | 1 | |
| EXTRA LEAF | D11XL 5 | 2 | |
| CENTRE BOLT | UCB5 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS011R | 2 | |
| NITROCHARGER | N97 | | |
| SPRING: CONSTANT 200 KGS | CS012R | 2 | |
| NITROCHARGER | N48 | | |
| SPRING BUSH KIT | OMESB2 3 | 2 | |
| | OMESB29 | | |
| U BOLTS | OMEU58 | 4 | |
| EXTRA LEAF | D12XL | 2 | |
| CENTRE BOLT | UCB1 | | |

REMARKS:

- 1 Models with P40 4 litre engine require CS011FA / B springs.
Individual vehicles fitted with A / B fitment may experience a pronounced trimming problem to right hand side. In these cases fitment of an XL leaf to the right hand side will correct problem.
- 2 Front Spring Bushes:
Early model (round headlight) require OMESB28 and OMESB29.
Late model (square headlight) require OMESB31 and OMESB29.
- 3 OME Bush Kits **must** be used to enable springs to be fitted.
- 4 Front U Bolt: OMEU56 fits to right hand side
 OMEU57 fits to left hand side
- 5 D11XL suitable for CS010FA / B.

NAVARA D23 NP300 2015 ON

| FRONT <i>Estimated Lift: 20 - 30mm</i> | TWIN TURBO DIESEL | | | SINGLE TURBO DIESEL | | |
|--|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: No Bar | 3099 | 1 | | 2608 | 1 | |
| STRUT - SPORT | 90032 1 | 2 | | 90032 1 | 2 | |
| SPRING: Bar | 3100 | 1 | | 3099 | 1 | |
| STRUT -SPORT | 90032 1 | 2 | | 90032 1 | 2 | |
| SPRING: Bar / Winch | 3101 | 1 | | 3100 | 1 | |
| STRUT -SPORT | 90032 1 | 2 | | 90032 1 | 2 | |
| UPPER STRUT BUSHES | OME3139 1 | 2 | | OME3139 1 | 2 | |
| STRUT TOP HAT KIT | OMETH005 3 | | | OMETH005 3 | | |
| TRIM PACKER | FK84 2 | | | FK84 2 | | |

| REAR <i>Estimated Lift: 30mm</i> | COIL SPRING REAR | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 3095 | 1 | |
| NITROCHARGER SPORT | 60136 4 | 2 | |
| SPRING: CONSTANT 200KG | 3096 | 1 | |
| NITROCHARGER SPORT | *60137 / 60136 4 | 2 | |
| SPRING: CONSTANT 400KG | 3097 | 1 | |
| NITROCHARGER SPORT | 60137 4 | 2 | |
| SPRING: CONSTANT 600KG | 3098 | 1 | |
| NITROCHARGER SPORT | 60137 | 2 | |
| FITTING KIT - SWAY BAR / BRAKE | FK85 | 1 | |

| REAR <i>Estimated Lift: 40mm</i> | LEAF SPRING REAR | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | EL083R | 2 | |
| NITROCHARGER SPORT | 60134 | | |
| SPRING: CONSTANT 300KG | EL084R | 2 | |
| NITROCHARGER SPORT | *60135 / 60134 | | |
| SPRING: CONSTANT 600KG | EL085R | 2 | |
| NITROCHARGER SPORT | 60135 | | |
| GREASABLE SHACKLE KIT | OMEGS24 | 1 | |
| SPRING BUSH KIT | OMESB114 5 | 2 | |
| | OMESB115 | | |
| U BOLTS | OMEU59A 6 | 4 | |
| | OMEU59B | | |
| FITTING KIT - BUMP SPACER | FK83 7 | 1 | |
| EXTRA LEAF | EL43XL 8 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied use OME3139. OE bushes may be re-used if in good condition.
- 2** Trim packer FK84 provides approximately 10mm lift at the wheel.
- 3** Stut Top Hat Kit may be required if original equipment is worn.
- 4** Sway Bar/Brake Fitting Kit FK85 is **required** when fitting all OME rear shocks.
- 5** OMESB114 suits OE Shackle.
OMESB115 Bush Kit suits OME Greasable Shackle OMEGS24.
- 6** Use OMEU59A when fitting EL083R.

Use OMEU59B when fitting EL084R and EL085R.
- 7** Fitment of Bump Spacer Kit FK83 is **required** when fitting all OME rear leaf springs.
- 8** EL43XL will give approximately 15mm extra lift or increase loading capacity at design height by approximately 300kgs.

NAVARA D40 2005 ON ALL MODELS (USA - NISSAN FRONTIER)

| FRONT <i>Estimated Lift: 20 - 30mm</i> | DIESEL & V6 PETROL | | | V6 TURBO DIESEL | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRINGS: TO 40 KGS | 2607 | 1 | | 2608 | 1 | |
| STRUT - SPORT | 90003 1 | 2 | | 90003 1 | 2 | |
| SPRINGS: 41 TO 80 KGS | 2608 | 1 | | 2631 | 1 | |
| STRUT - SPORT | 90003 1 | 2 | | 90003 1 | 2 | |
| UPPER STRUT BUSHES | OME3139 1 | | | OME3139 1 | | |
| STRUT TOP HAT KIT | OMETH005 5 | | | OMETH005 5 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|---|---|---|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS150R 3 | 2 | |
| NITROCHARGER SPORT | 60017 | | |
| NITROCHARGER | N185 | | |
| SPRING BUSH KIT | OMESB99 | 2 | |
| | OMESB100 | | |
| SPRING: CONSTANT 400 KGS | CS151R 3 | 2 | |
| NITROCHARGER SPORT | *60110 / 60017 | | |
| NITROCHARGER | N185 | | |
| SPRING BUSH KIT | OMESB99 | | 2 |
| | OMESB100 | | |
| GREASABLE SHACKLE KIT | OMECS15 2 | 1 | |
| U BOLTS | OMEU53A 4 | 4 | |
| EXTRA LEAF | D31XL | 2 | |
| CENTRE BOLT | UCB19 | | |

REMARKS:

- 1 OE plastic stone shield **must** be refitted. No top mounting bushes supplied, use OME3139. OE bushes may be re-used if in good condition.
- 2 Use: OME3139 with OE Shackles. OME3139 when installing OMECS15.
- 3 Include tray weight in constant load calculation.
- 4 OE U bolt plate bolt holes may need to be enlarged when fitting OME U bolts.
- 5 Strut Top Hat Kit may be required if original equipment is worn.

NAVARA D22 10/2002 ON ALL MODELS NP300 2008 TO 2014 ALL MODELS

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ |
|---------------------------|--|-----|---------------|
| TORSION BARS: OVER 50 KGS | 303007 1 | 1 | |
| NITROCHARGER SPORT | 60034 2 | 2 | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. **Important:** A minimum of 60mm of droop **must** be maintained.
- 2 It may be necessary to slightly increase the clearance in the front wishbone to allow shock absorber to fit. Do not modify shock absorber.
- 3 Include tray weight in constant load calculation. For constant 400kg loads, add D18XL to CS031R.
- 4 CS032R has a 25mm lower cambered 2nd stage for improved ride quality, however under heavy load this will cause the ride height to be 25mm lower.
- 5 FK01 U Bolt Thread Spacer Kit required on all cab chassis Models. OME3139 suits OE Shackle.
- 6 OME3139 suits OME Greasable Shackle OMECS21.

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|---|---|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS032R 4 | 2 | |
| NITROCHARGER SPORT | 60035 | | |
| SPRING: CONSTANT 200 KGS | CS031R 3 | 2 | |
| NITROCHARGER SPORT | 60035 | | |
| NITROCHARGER | N59 | | |
| SPRING BUSH KIT | OMESB91 | 6 | |
| | OMESB105 | | |
| U BOLTS | OMEU63 | 4 | |
| U BOLT THREAD SPACER KIT | FK01 5 | 1 | |
| GREASABLE SHACKLE KIT | OMECS21 6 | 1 | |
| EXTRA LEAF | D18XL 3 | 2 | |
| CENTRE BOLT | UCB14 | | |

NAVARA D21 & D22 TO 8/2002 ALL MODELS

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ |
|---------------------------|---|-----|---------------|
| TORSION BARS: OVER 50 KGS | 303007 1 | 1 | |
| | 303008 | | |
| NITROCHARGER SPORT | 60021 2 | 2 | |
| STEERING DAMPER | OMESD35 3 | 1 | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. 303007 suits D22 & 303008 suits D21 Models.

Important: A minimum of 60mm of droop **must** be maintained.

2 It may be necessary to slightly increase the clearance in the front wishbone to allow shock absorber to fit. Do not modify shock absorber.

3 On later Models steering damper was not fitted. Check vehicle to confirm it does have an original steering damper fitted.

4 For constant 400kg loads, add D18XL to CS031R. Include tray weight in constant load calculation.

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS030R | 2 | |
| NITROCHARGER SPORT | 60035 | | |
| SPRING: CONSTANT 200 KGS | CS031R 4 | 2 | |
| NITROCHARGER SPORT | 60035 | | |
| NITROCHARGER | N59 | | |
| SPRING BUSH KIT | OMESB81 | 2 | |
| U BOLTS | OMEU63 | 4 | |
| EXTRA LEAF | D18XL 4 | 2 | |
| CENTRE BOLT | UCB14 | | |

PATHFINDER R51 2005 TO 2014 (NOT USA MANUFACTURED MODEL)

| FRONT <i>Estimated Lift: 30mm</i> | DIESEL & V6 PETROL | | | V6 TURBO DIESEL | | |
|--------------------------------------|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 40 KGS | 2607 | 1 | | 2608 | 1 | |
| STRUT - SPORT | 90003 1 | 2 | | 90003 1 | 2 | |
| SPRING: 41 TO 100 KGS | 2608 | 1 | | 2631 | 1 | |
| STRUT - SPORT | 90003 1 | 2 | | 90003 1 | 2 | |
| UPPER STRUT BUSHES | OME3139 1 | | | OME3139 1 | | |
| STRUT TOP HAT KIT | OMETH005 2 | | | OMETH005 2 | | |

REMARKS:

1 OE plastic stone shield **must** be refitted and a 4 Wheel alignment **must** be carried out after fitment of OME suspension. No top mounting bushes supplied, use OME3139. OE bushes may be re-used if in good condition.

2 Strut Top Hat Kit may be required if original equipment is worn.

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2609 | 1 | |
| NITROCHARGER SPORT | 60016 | 2 | |
| SPRING: CONSTANT 200 KGS | 2610 | 1 | |
| NITROCHARGER SPORT | 60016 | 2 | |

PATHFINDER R50 1996 TO 2005 V6 MODELS

| FRONT <i>Estimated Lift: 15mm</i> | V6 MODEL | | |
|--------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO ACCESSORIES | 2921 | 1 | |
| SPRING: TO 50 KGS | 2923 | | |
| SPRING: 51 TO 100 KGS | 2928 | | |
| STRUT | N145S + N146S 2 3 | 1+1 | |
| FITTING KIT | SMP638 2 | 1 | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2922 | 1 | |
| NITROCHARGER | N61 | 2 | |
| | N104 1 | | |

REMARKS:

- 1 N61: Suit Models To 1/'99. N104: Suit Models from 2/'99 On.
- 2 Vehicles with ABS will require ABS Bracket Kit SMP638.
- 3 N146S Right Hand Side x 1
N145S Left Hand Side x 1
No top mounting bushes supplied, re-use OE bushes.

PATHFINDER TO LATE 1995 ALL MODELS

| FRONT | | | |
|--------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - 1 | | |
| NITROCHARGER SPORT | 60031 2 | 2 | |
| STEERING DAMPER | OMESD35 | 1 | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2920 | 1 | |
| NITROCHARGER SPORT | *60064 / 60032 | 2 | |
| NITROCHARGER | *N42 / N89 | | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.

Important: A minimum of 60mm of drop **must** be maintained.
- 2 It may be necessary to slightly increase the clearance in the front wishbone to allow shock absorber to fit. Do not modify shock absorber.

TERRANO II R20 1996 TO 2005

| FRONT | PETROL & DIESEL ENGINES | | |
|--------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - 1 | | |
| NITROCHARGER SPORT | 60031 2 | 2 | |
| NITROCHARGER | N65 3 | | |

| REAR <i>Estimated Lift: 20mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2920 | 1 | |
| NITROCHARGER SPORT | 60058 | 2 | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
- 2 It may be necessary to slightly increase the clearance in the front wishbone to allow shock absorber to fit. Do not modify shock absorber.
- 3 When remaining stock of N65 is exhausted no further product will be available.

XTERRA 2005 ON MODELS

| FRONT <i>Estimated Lift: 30mm</i> | V6 PETROL ENGINE | | |
|---|--|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRINGS: TO 40 KGS | 2607 | 1 | |
| STRUT - SPORT | 90003 1 | 2 | |
| SPRINGS: 41 TO 80 KGS | 2608 | 1 | |
| STRUT - SPORT | 90003 1 | 2 | |
| UPPER STRUT BUSHES | OME3139 1 | | |
| STRUT TOP HAT KIT | OMETH005 5 | | |

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|--|---|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS061R 4 | 2 | |
| NITROCHARGER SPORT | 60017 3 | | |
| NITROCHARGER | N185 | | |
| SPRING BUSH KIT | OMESB99 2 | 2 | |
| | OMESB100 | | |
| GREASABLE SHACKLE KIT | OMEGB15 2 | 1 | |
| U BOLTS | OMEU72 | 4 | |
| FITTING KIT | FK42 3 | 1 | |
| EXTRA LEAF | D37XL 4 | 2 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3139. OE bushes may be re-used if in good condition.
- 2** OMESB99 suits factory shackles.
OMESB100 suits OMEGB15 Greasable Shackle Kit.
- 3** FK42 is a **mandatory** fitment to space sway bar link away from shock absorber.
- 4** CS061R with D37XL provides approximately 60mm lift over factory with no additional rear load.
CS061R with D37XL provides approximately 30mm lift over factory with constant 200kg additional rear load.
- 5** Strut Top Hat Kit may be required if original equipment is worn.

SSANGYONG

MUSSO, SPORT UTILITY & KORANDO 1995 TO 2005

| FRONT | PETROL & DIESEL ENGINES | | |
|--------------------|------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS | - | | |
| NITROCHARGER SPORT | 60031 | 2 | |
| NITROCHARGER | N65 <input type="checkbox"/> | | |

| REAR | ALL MODELS | | |
|-----------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 40mm</i> | | | |
| SPRING: MEDIUM LOAD | 2937 | 1 | |
| NITROCHARGER | N118 | 2 | |

REMARKS:

- 1** When remaining stock of N65 is exhausted no further product will be available.

SUZUKI

GRAND VITARA 08/2005 ON

| FRONT | PETROL V6 (2.7) (3.2) DIESEL (1.9) | | | PETROL 4 CYLINDER (2.0) | | |
|-----------------------------|--|-------|---------------|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 20mm</i> | | | | | | |
| SPRING: TO 35 KGS | 2623 | 1 | | 2624 | 1 | |
| STRUT | N217S + N218S <input type="checkbox"/> | 1 + 1 | | N217S + N218S <input type="checkbox"/> | 1 + 1 | |

| REAR | ALL MODELS | | |
|-----------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 20mm</i> | | | |
| SPRING: MEDIUM LOAD | 2625 | 1 | |
| NITROCHARGER | OME036 | 2 | |

REMARKS:

- 1** N217S Left Hand Side.
N218S Right Hand Side.

GRAND VITARA TO 2005

| FRONT | PETROL 4 & 6 CYLINDER ENGINE | | | DIESEL ENGINE | | |
|-----------------------------|---------------------------------|-----|---------------|-------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 30mm</i> | | | | | | |
| SPRING: TO 35 KGS | 2959 | 1 | | 2962 | 1 | |
| STRUT | N103S | 2 | | N103S | 2 | |
| SPRING: 36 TO 75 KGS | 2962 | 1 | | 2962 <input type="checkbox"/> | 1 | |
| STRUT | N103S | 2 | | N103S | 2 | |
| COIL PACKER | OMESJR10 | | | OMESJR10 | | |

| REAR | ALL MODELS | | |
|-----------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| <i>Estimated Lift: 30mm</i> | | | |
| SPRING: MEDIUM LOAD | 2961 | 1 | |
| NITROCHARGER | N105 | 2 | |

REMARKS:

- 1** Coil packer OMESJR10 can be used to increase ride height.

VITARA WAGON 1988 TO 2005

| FRONT <i>Estimated Lift: 25 - 30mm</i> | V6 PETROL ENGINE | | |
|---|------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 35 KGS | 2950 | 1 | |
| STRUT | N103S | 2 | |
| SPRING: 36 TO 75 KGS | 2959 | 1 | |
| STRUT | N103S | 2 | |

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2954 | 1 | |
| NITROCHARGER | N105 | 2 | |
| SPRING: MEDIUM LOAD | 2955 | 1 | |
| NITROCHARGER | N105 | 2 | |

VITARA WAGON 1988 TO 2005

| FRONT <i>Estimated Lift: 30mm</i> | 4 CYLINDER PETROL ENGINE | | |
|--------------------------------------|--------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 35 KGS | 2960 | 1 | |
| STRUT | N103S | 2 | |
| SPRING: 36 TO 75 KGS | 2953 | 1 | |
| STRUT | N103S | 2 | |

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2954 | 1 | |
| NITROCHARGER | N105 | 2 | |
| SPRING: MEDIUM LOAD | 2955 | 1 | |
| NITROCHARGER | N105 | 2 | |

VITARA SWB TO 2005

| FRONT <i>Estimated Lift: 30mm</i> | 4 CYLINDER PETROL ENGINE | | |
|--------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 35 KGS | 2951 | 1 | |
| STRUT | N103S 1 | 2 | |

| REAR <i>Estimated Lift: 30mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2952 | 1 | |
| NITROCHARGER | N32 2 | 2 | |

REMARKS:

- 1** Front strut has 40mm longer travel than original equipment.
- 2** Rear shock has 50mm longer travel than original equipment.

XL7 WAGON 2001 TO 2005

| FRONT <i>Estimated Lift: 25mm</i> | PETROL ENGINE | | | DIESEL ENGINE | | |
|--------------------------------------|---------------|-----|---------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO ACCESSORIES | 2956 | 1 | | 2962 | 1 | |
| STRUT | N103S | 2 | | N103S | 2 | |
| BUMP STOP SPACER KIT | FK28 | 1 | | FK28 | 1 | |

| REAR <i>Estimated Lift: 35mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2968 | 1 | |
| NITROCHARGER | N105 | 2 | |

REMARKS:

1 FK28 Bump Stop Spacer Kit is a **mandatory** fitment with N103S Struts.

EQUATOR (US MARKET ONLY)

| FRONT <i>Estimated Lift: 30mm</i> | DIESEL & V6 PETROL | | |
|--------------------------------------|--------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRINGS: TO 40 KGS | 2607 | 1 | |
| STRUT - SPORT | 90003 | 2 | |
| SPRINGS: 41 TO 80 KGS | 2608 | 1 | |
| STRUT - SPORT | 90003 | 2 | |
| UPPER STRUT BUSHES | OME3139 | | |
| STRUT TOP HAT KIT | OMETH005 | 4 | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS150R | 2 | |
| NITROCHARGER SPORT | 60017 | 2 | |
| NITROCHARGER | N185 | | |
| SPRING BUSH KIT | OMESB99 | | |
| | OMESB100 | | |
| SPRING: CONSTANT 400 KGS | CS151R | 2 | |
| NITROCHARGER SPORT | 60017 | 2 | |
| NITROCHARGER | N185 | | |
| SPRING BUSH KIT | OMESB95 | | |
| | OMESB100 | | |
| GREASABLE SHACKLE KIT | OMECS15 | 1 | |
| U BOLTS | OMEU53A | 4 | |

REMARKS:

- 1** OE plastic stone shield **must** be refitted. No top mounting bushes supplied, use OME3139. OE bushes may be re-used if in good condition.
- 2** CS150R: Use: OMESB99 with OE Shackles. OMESB100 when installing OMEGS15.
CS151R: Use: OMESB95⁵ with OE Shackles. OMESB100 when installing OMEGS15.
- 3** OE U Bolt plate bolt holes may need to be enlarged when fitting OME U Bolts.
- 4** Strut Top Hat Kit may be required if original equipment is worn.
- 5** When remaining stock of OMESB95 is exhausted no further product will be available.

SIERRA / SAMURAI ALL LEAF SPRING MODELS (SJ413)

STD TRACK : 1984 - 1988

SJ50 - SWB

SJ51 - LWB

WIDE TRACK : 1988 - 1996

SJ70 - SWB (also fits MG410)

SJ71 - LWB (also fits MG410WT)

Note: MG410 & MG10WT are Indian built LWB Models.

| FRONT <i>Estimated Lift: 40mm</i> | 1.0 LITRE | | | 1.3 LITRE | | |
|--------------------------------------|------------------------|-------|---------------|------------------------|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 25 KGS | CS012FA / B [5] | 1 + 1 | | CS012FA / B [5] | 1 + 1 | |
| NITROCHARGER | OME015 | 2 | | OME025 | 2 | |
| SPRING: 26 TO 75 KGS | CS013FA / B [5] | 1 + 1 | | CS013FA / B [5] | 1 + 1 | |
| NITROCHARGER | OME025 | 2 | | OME025 | 2 | |
| SPRING BUSH | OMESB19 [1] | 2 | | OMESB19 [1] | 2 | |
| | OMESB25 [1] | | | OMESB25 [1] | | |
| U BOLTS | Required [3] | 4 | | Required [3] | 4 | |
| FITTING KIT | FK06 [4] | 1 | | FK06 [4] | 1 | |
| TRIM PACKER | TP05 | | | TP05 | | |
| STEERING DAMPER | OMESD30 | 1 | | OMESD30 | 1 | |
| EXTRA LEAF | D20XL [6] | 2 | | D20XL [6] | 2 | |
| CENTRE BOLT | UCB7 | | | UCB7 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS038R | | |
| NITROCHARGER | OME013 [2] | 2 | |
| | N43 | | |
| SPRING: CONSTANT 100 KGS | CS039R | | |
| NITROCHARGER | OME013 [2] | 2 | |
| | N43 | | |
| SPRING BUSH KIT | OMESB19 [1] | 2 | |
| | OMESB25 | | |
| U BOLTS | Required [3] | 4 | |
| TRIM PACKER | TP05 | | |
| EXTRA LEAF | D21XL | 2 | |
| CENTRE BOLT | UCB7 | | |

REMARKS:

1 OMESB19 Bush Kit fits all Models except LJ50. OMESB25 Bush Kit only fits Model LJ50.

2 OME013 fits all Models except LJ80 and LJ80 II. N43 fits all LJ80 and LJ80 II Models.

3 88 To '96 1300cc Wide Track Models:

Front: D/S OMEU61 x 1, OMEU61B x 1 P/S OMEU60 x 2

Rear: OMEU60 x 4

84 To '88 1300cc STD Track Models:

Front: D/S OMEU61 x 1, OMEU61B x 1 P/S OMEU62 x 2

Rear: OMEU62 x 4

81 To '87 1000cc Models:

Front: D/S OMEU61 x 1, OMEU61B x 1 P/S OMEU60 x 2

Rear: OMEU60 x 4

4 FK06 kit required for Model with OE stabiliser bar. Refer OME Technical & Fitting Manual.

5 **IMPORTANT:** Sierras used in extreme heavy off road conditions eg., station mustering, must have CS013FA + B installed.

6 D20XL is suitable for CS012FA / B.

SANTANA SAMURAI TO 2004 SWB & LWB MODELS

| FRONT <i>Estimated Lift: 30 - 40mm</i> | 1.3 LITRE PETROL | | | 1.9 LITRE DIESEL | | |
|--|--|-------|---------------|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 25 KGS - 40mm | CS012FA / B 2 | 1 + 1 | | CS013FA / B 2 | 1 + 1 | |
| NITROCHARGER | OME034 | 2 | | OME034 | 2 | |
| SPRING: 26 TO 75 KGS | CS013FA / B 2 | 1 + 1 | | CS013FA / B 2 | 1 + 1 | |
| XL LEAF | D20XL | | | D20XL | | |
| NITROCHARGER | OME034 | 2 | | OME034 | 2 | |
| SPRING BUSH | OMESB19 | 2 | | OMESB19 | 2 | |
| U BOLTS | OE | | | OE | | |
| | OMEU60 2 | 2+2 | | OMEU60 2 | 4 | |
| | LHS RHS | | | LHS RHS | | |
| CENTRE BOLT | UCB7 | 2 | | UCB7 | 2 | |
| STEERING DAMPER | OMESD30 3 | 1 | | OMESD30 3 | 1 | |
| TRIM PACKER | TP05 | | | TP05 | | |

| REAR <i>Estimated Lift: 40mm</i> | SWB MODEL | | | LWB MODEL | | |
|--|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS038R 2 | 2 | | CS039R 2 | 2 | |
| NITROCHARGER | OME035 | | | OME035 | | |
| SPRING: CONSTANT 100KGS | CS039R 2 | 2 | | CS039R 2 | 2 | |
| XL LEAF | - | | | D21XL 4 | 2 | |
| NITROCHARGER | OME035 | 2 | | OME035 | | |
| SPRING BUSH KIT | OMESB19 | 2 | | OMESB19 | 2 | |
| U BOLTS | OE | | | OE | | |
| | OMEU60 2 | 4 | | OMEU60 2 | 4 | |
| CENTRE BOLT | - | | | UCB7 | 2 | |
| TRIM PACKER | TP05 | | | TP05 | | |

REMARKS:

- 1 Fitment of XL Leaf D20XL is recommended for weight in excess of 26kg on diesel Model and 75kg on petrol Model.
- 2 Front: LHS: OMEU60 x 2, RHS: OMEU61B x 2 required when fitting CS013FA/B
Rear: OMEU60 x 4 required when fitting CS039R
- 3 OMESD30 can be fitted to Models which have an OE steering damper.
- 4 Fitment of XL leaf D21XL is recommended for LWB Models with constant 100kg rear weight or OE hard top.

JIMNY SN413

| FRONT <i>Estimated Lift: 40mm</i> | 4 CYLINDER PETROL ENGINE | | | DIESEL ENGINE | | |
|---|--------------------------|-----|---------------|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 35 KGS | 2963 | 1 | | 2965 | 1 | |
| NITROCHARGER | OME028 | 2 | | OME028 | 2 | |
| SPRING: 36 TO 85 KGS | 2965 | 1 | | 2969 | 1 | |
| NITROCHARGER | OME028 | 2 | | OME028 | 2 | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: | 2966 | 1 | |
| | 2967 1 | | |
| NITROCHARGER | OME029 | 2 | |
| TRIM PACKER | OMESJR10 | | |

REMARKS:

- 1 2966 suits right hand drive Models with a 20mm higher right hand side coil.
2967 suits left hand drive Models with equal height coils.
If uncertain, compare original coil heights.

LANDCRUISER 200 SERIES WAGON*

** DOES NOT SUIT AHC MODELS **

| FRONT <i>Estimated Lift: As Below</i> | ALL V8 DIESEL ENGINES | | | V8 PETROL ENGINE | | |
|---|-----------------------|---------------|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO WEIGHT: 25mm LIFT | 2700 | 1 | | 2704 | 1 | |
| STRUT - SPORT | 90017 | 2 | | 90017 | 2 | |
| STRUT | N208S | 1 | | N208S | 1 | |
| SPRING: 100 KGS: 25mm LIFT | 2701 | 1 | | 2705 | 1 | |
| STRUT - SPORT | 91005 | 2 | | 91005 | 2 | |
| STRUT | N208S | 1 | | N208S | 1 | |
| SPRING: NO WEIGHT: 50mm LIFT | 2702 | 1 | | 2700 | 1 | |
| STRUT - SPORT | 90017 | 2 | | 90017 | 2 | |
| STRUT | N208S | 1 | | N208S | 1 | |
| SPRING: 100 KGS: 50mm LIFT | 2703 | 1 | | 2701 | 1 | |
| STRUT - SPORT | 91005 | 2 | | 91005 | 2 | |
| STRUT | N208S | 1 | | N208S | 1 | |
| UPPER STRUT BUSHES | OME3125 | 2 | | OME3125 | 2 | |
| COIL PACKER | OME95PF5 | 3 | | OME95PF5 | 3 | |
| STRUT TOP HAT KIT | OMETH003 | 6 | | OMETH003 | 6 | |
| BP-51 SELECTION - ALL MODELS | | | | | | |
| COIL OVER LC200 FRONT LH | BP5190003L | 1 | | SELECTION HINTS: *For Fitment to Models with Toyota's KDSS (Kinetic Dynamic Suspension System) fitted, please refer to OME's Fitting Hints & Tips (OME Bulletin 70 LC200 KDSS Fitting Hints). | | |
| COIL OVER LC200 FRONT RH | BP5190003R | | | | | |
| BP KIT LC200 FRONT | VM80010003 | | | | | |
| REAR <i>Estimated Lift: As Below</i> | ALL MODELS | | | | | |
| PART NUMBER | QTY | UNIT PRICE \$ | | | | |
| SPRING: MEDIUM LOAD: LESS 20mm | 2720 | 1 | | REMARKS: 1 OME coils and strut can only be installed together due to different winding of the lower coil end to suit the OME coil seat. They are not compatible with the OE Coil Seat. Due to the nature of the KDSS, Models fitted with KDSS may experience a characteristic 10mm to 15mm lean to the front right hand side. 2 No top mounting bushes supplied use OME3125. OE bushes may be re-used if in good condition. 3 To maintain ride height when front accessory weight exceeds 100kgs, OME95PF5 coil packer should be installed, each OME95PF5 will increase ride height by 10mm. 4 OME661 Lower Shock Stone Guards are recommended fitment for protection against stone damage. 5 Not suitable for KDSS Models. 6 Strut Top Hat Kit may be required if original equipment is worn. | | |
| NITROCHARGER SPORT | 61029 | 2 | | | | |
| NITROCHARGER | N209 | 1 | | | | |
| SPRING: MEDIUM LOAD: NO LIFT | 2721 | 1 | | | | |
| NITROCHARGER SPORT | 61029 | 2 | | | | |
| NITROCHARGER | N209 | 1 | | | | |
| SPRING: MEDIUM LOAD: 20mm LIFT | 2722 | 1 | | | | |
| NITROCHARGER SPORT | 61029 | 2 | | | | |
| NITROCHARGER | N209 | 1 | | | | |
| SPRING: CONSTANT 200 KGS: 20mm | 2723 | 1 | | | | |
| NITROCHARGER SPORT | 61030 | 2 | | | | |
| SPRING: CONSTANT 400 KGS: 20mm | 2724 | 1 | | | | |
| NITROCHARGER SPORT | 61030 | 2 | | | | |
| SPRING: CONSTANT 600 KGS: 20mm | 2725 | 1 | | | | |
| NITROCHARGER SPORT | 61030 | 2 | | | | |
| TRIM PACKER | OME80PR05 | | | | | |
| | OME80PR10 | | | | | |
| STONE GUARD KIT | OME661 | 4 | | | | |
| SWAY BAR UPGRADE (33mm) | OMESTAB5 | 5 | | | | |
| BP-51 SELECTION | | | | | | |
| SHOCK LC200 REAR | BP5160026 | 2 | | | | |
| BP KIT LC200 REAR | VM80010004 | 1 | | | | |
| BP KIT LC200 KDSS REAR | VM80010005 | | | | | |

[ARMoured APPLICATION 4.5T is available refer to page 15 for details](#)

LANDCRUISER 100 SERIES INDEPENDENT FRONT SUSPENSION

**** DOES NOT SUIT AHC MODELS ****

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|-------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 75 KGS | 303001 | 1 | |
| | 303002 | | |
| NITROCHARGER SPORT | *60001 / 60000 | 2 | |
| NITROCHARGER | N133 | | |
| FITTING KIT | FK27 | 1 | |

REMARKS:

1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars. It is **important** that a minimum of 60mm of droop is maintained to prevent topping out of the front shock absorbers. 303001 suits V8 Models. 303002 suits Turbo Diesel Models.

NB: In some Middle Eastern Countries, 6 Cylinder Petrol LandCruiser 100 Series (IFS) use the longer turbo diesel torsion bars.

| REAR <i>Estimated Lift: 10mm</i> | ALL MODELS 10/2000 ON | | |
|-------------------------------------|-----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2860 | 1 | |
| NITROCHARGER SPORT | 60002 | 2 | |
| NITROCHARGER | N101 | | |
| SPRING: CONSTANT 200 KGS | 2863 | 1 | |
| NITROCHARGER SPORT | *60003 / 60002 | 2 | |
| NITROCHARGER | N101 | | |
| SPRING: CONSTANT 400 KGS | 2864 | 1 | |
| NITROCHARGER SPORT | 60003 | 2 | |
| SPRING: MEDIUM LOAD | 2866 | 1 | |
| | 2862 | | |
| NITROCHARGER SPORT | 60002 | 2 | |
| NITROCHARGER | N101 | | |
| TRIM PACKER | OME80PR05 | | |
| | OME80PR10 | | |
| STONE GUARD KIT | OME661 | 1 | |
| | OME662 | | |

2 Packers must be installed on top of coils.

3 SPORT/NITROCHARGER FITMENT: OME661 or OME662 (suits 40mm diameter control arms). Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone peppering encountered on loose road

4 Original rear rake is 60mm approximately with OE coil rates of 145lbs/in or 25.5N/mm. Customers wishing to lower the rear height but increase the load carrying ability can select from:

2866 - Reduces OE height by 10mm (rates 240 - 300lbs/in, 42 - 52.5N/mm)

2862 - Reduces OE height by 30mm (rates 240lbs/in, 42N/mm)

5 Due to the common problem of the lower control arm cracking when driven under hard conditions, the fitment of a FK27 Lower Control Arm Reinforcing Bracket Kit is strongly recommended.

| REAR <i>Estimated Lift: 40mm</i> | 10/98 TO 2000 V8 MODELS | | |
|-------------------------------------|-------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2865 | 1 | |
| NITROCHARGER SPORT | 60002 | 2 | |
| NITROCHARGER | N101 | | |
| SPRING: CONSTANT 200 KGS | 2866 | 1 | |
| NITROCHARGER SPORT | *60003 / 60002 | 2 | |
| NITROCHARGER | N101 | | |
| TRIM PACKER | OME80PR05 | | |
| | OME80PR10 | | |
| STONE GUARD KIT | OME661 | 1 | |
| | OME662 | | |

LANDCRUISER 105 SERIES & 80 SERIES WAGONS LIVE AXLE FRONT SUSPENSION MODELS

| FRONT <i>Estimated Lift: 10 - 50mm</i> | PETROL & DIESEL ENGINES | | |
|--|------------------------------------|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS - 50mm | 2851 | 1 | |
| NITROCHARGER SPORT | 60018 | 2 | |
| NITROCHARGER | N73 | | |
| SPRING: 51 TO 110 KG - 50mm | 2850 | 1 | |
| NITROCHARGER SPORT | *60070 / 60018 | 2 | |
| NITROCHARGER | N73 | | |
| SPRING: TO 110 KGS - 10mm | 2861 | 1 | |
| NITROCHARGER SPORT | 60070 | 2 | |
| NITROCHARGER | N73 | | |
| TRIM PACKER | OME80PF05 | | |
| | OME80PF10 | | |
| STEERING DAMPER | OMESD24 | 1 | |
| CASTER KIT | OMECA77B | | |

REMARKS:

- 1** OMECA77B Caster Kit will increase caster angle by 3°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 2** Packers must be installed on the top of coil springs.
- 3** OME662 or OME661 Lower Shock Mount Stone Guard is recommended fitment to protect against severe stone peppering encountered on loose road surfaces. OME662 will only fit Models with 34mm diameter control arms.
- 4** When remaining stock of N71E is exhausted no further product will be available.

| REAR <i>Estimated Lift: 20 - 50mm</i> | ALL MODELS | | |
|---|---------------------|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2860 | 1 | |
| NITROCHARGER SPORT | 60020 | 2 | |
| NITROCHARGER | *N74E / N71E | | |
| SPRING: CONSTANT 200 KGS | 2863 | 1 | |
| NITROCHARGER SPORT | 60020 | 2 | |
| NITROCHARGER | N74E | | |
| SPRING: CONSTANT 400 KGS | 2864 | 1 | |
| NITROCHARGER SPORT | 60071 | 2 | |
| NITROCHARGER | N74E | | |
| SPRING: CONSTANT 600 KGS | 2868 | 1 | |
| NITROCHARGER SPORT | 60071 | 2 | |
| NITROCHARGER | N74E | | |
| SPRING: MEDIUM 20mm LIFT | 2862 | 1 | |
| NITROCHARGER SPORT | 60020 | 2 | |
| NITROCHARGER | *N74E / N71E | | |
| TRIM PACKER | OME80PR05 | | |
| | OME80PR10 | | |
| STONE GUARD KIT | OME661 | 1 | |
| | OME662 | | |

| REAR <i>Estimated Lift: 50mm</i> | LPG CONVERSION | | |
|--|-----------------------|------------|----------------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2860 | 1 | |
| NITROCHARGER SPORT | 60020 | 2 | |
| NITROCHARGER | *N74E / N71E | | |
| SPRING: CONSTANT 200 KGS | 2863 | 1 | |
| NITROCHARGER SPORT | 60020 | 2 | |
| NITROCHARGER | N74E | | |
| TRIM PACKER | OME80PR05 | | |
| | OME80PR10 | | |
| STONE GUARD KIT | OME661 | 1 | |
| | OME662 | | |

OFF ROAD USE ONLY - TOYOTA

LANDCRUISER 80 & 105 SERIES

| FRONT | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|---------------------------------|-------------|-----|---------------|--------------------------|
| COILS | | | | |
| 75mm LIFT - SPRING TO 50KG | 2418 | 1 | | 300 lbf/in |
| 75mm LIFT - SPRING 51 TO 110KG | 3039 | | | 220 lbf/in |
| 100mm LIFT - SPRING TO 50KG | 2419 | | | 300 lbf/in |
| 100mm LIFT - SPRING 51 TO 110KG | 3051 | | | 220 lbf/in |
| 125mm LIFT - SPRING TO 50KG | 2420 | | | 300 lbf/in |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 60018L | 2 | | Suits 75mm & 100mm coils |
| NITROCHARGER SPORT | 60070L | | | Suits 75mm & 100mm coils |
| STEERING DAMPER | | | | |
| STABILISER | OMESD24 | 1 | | |
| COMPONENTS | | | | |
| ADJUSTABLE PANHARD ROD | PANR007 | 1 | | RHD only |
| | PAN3050 | | | LHD only |
| COIL SPRING TRIM PACKER | OME80PF05 | | | 5mm |
| COIL SPRING TRIM PACKER | OME80PF10 | | | 10mm |

| REAR | PART NUMBER | QTY | UNIT PRICE \$ | COMMENTS |
|--------------------------------|-------------|-----|---------------|-------------------------------------|
| COILS | | | | |
| 75mm LIFT - MEDIUM | 2421 | 1 | | 280 lbf/in |
| 75mm LIFT - CONSTANT 200KG | 3040 | | | 250 lbf/in |
| 75mm LIFT - CONSTANT 400KG | 3049 | | | 320 lbf/in |
| 100mm LIFT - MEDIUM | 2422 | | | 280 lbf/in |
| 100mm LIFT - CONSTANT 200KG | 3043 | | | 250 lbf/in |
| 100mm LIFT - CONSTANT 400KG | 3052 | | | 320 lbf/in |
| 125mm LIFT - MEDIUM | 2423 | | | 280 lbf/in |
| SHOCKS | | | | |
| NITROCHARGER SPORT | 60020L | 2 | | Suit 75mm & 100mm coils |
| NITROCHARGER SPORT | 60071L | | | Suit 75mm & 100mm coils |
| COMPONENTS | | | | |
| ADJUSTABLE PANHARD ROD | PANR008 | 1 | | RHD & LHD |
| HEAVY DUTY LOWER TRAILING ARMS | LTA3043 | | | Standard Length |
| ADJUSTABLE UPPER TRAILING ARMS | UTA3036 | | | 40mm on car adjustable |
| TRIM PACKER | OME80PR05 | | | 5mm, MUST be installed top of coil |
| | OME80PR10 | | | 10mm, MUST be installed top of coil |

Notification: Modifications for off - road use only

The products listed in this selection chart are deemed by Old Man Emu to be suitable for off road use and their legality for public road use should be certified by the relevant Registration Authority. An Off Road Use Only Disclaimer must be signed by the customer.

Modifications and replacement of other associated components will be required.

Lift increase is approximate and will depend on vehicle weights.

Warranty Implications

The fitter selling these shocks **must** inform the customer there is **no warranty** due to the severe nature of competition racing. The fitter must also note on the customer's receipt "racing application no warranty applies". This will prevent any future misunderstanding.

PRADO 150 SERIES 2009 ON LWB⁴ COIL SPRUNG MODELS ONLY

| FRONT <i>Estimated Lift: 30mm</i> | V6 4.0L PETROL ENGINE | | | 3.0L DIESEL ENGINE | | |
|---|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2883 1 5 | 1 | | 2883 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| SPRING: BAR ONLY | 2883 1 | 1 | | 2869 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| SPRING: BAR AND WINCH | 2869 1 | 1 | | 2884 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| TRIM PACKER | OME95PF5 1 | | | OME95PF5 1 | | |
| UPPER STRUT BUSHES | OME3133 2 | | | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 6 | | | OMETH002 6 | | |

| FRONT <i>Estimated Lift: 50mm</i> | V6 4.0L PETROL ENGINE | | | 3.0L DIESEL ENGINE | | |
|---|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2869 1 | 1 | | 2884 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| SPRING: BAR ONLY | 2884 1 | 1 | | 2885 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| SPRING: BAR AND WINCH | 2885 1 | 1 | | 2887 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| TRIM PACKER | OME95PF5 1 | | | OME95PF5 1 | | |
| UPPER STRUT BUSHES | OME3133 2 | | | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 6 | | | OMETH002 6 | | |

| BP-51 SELECTION | | | KDSS MODELS | | |
|--------------------------|------------|---|-------------|---|--|
| BP-51 COIL OVER FRONT LH | BP5190002L | | BP5190004L | | |
| BP-51 COIL OVER FRONT RH | BP5190002R | 1 | BP5190002R | 1 | |
| BP-51 FIT KIT FRONT | VM80010008 | | VM80010009 | | |

| REAR <i>Estimated Lift: 30mm</i> | LWB MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2895E | 1 | |
| NITROCHARGER SPORT | 60080 3 | 2 | |
| SPRING: CONSTANT 200 KGS | 2895 | 1 | |
| NITROCHARGER SPORT | *60081 / 60080 3 | 2 | |
| SPRING: CONSTANT 400 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | 60081 3 | 2 | |
| TRIM PACKER | OME150PR10 | | |
| STONE GUARD KIT | OME661 3 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | LWB MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2889 | 1 | |
| NITROCHARGER SPORT | 60080 3 | 2 | |
| SPRING: CONSTANT 200 KGS | 2898 | 1 | |
| NITROCHARGER SPORT | *60081 / 60080 3 | 2 | |
| SPRING: CONSTANT 400 KGS | 2899 | 1 | |
| NITROCHARGER SPORT | 60081 3 | 2 | |
| TRIM PACKER | OME150PR10 | | |
| STONE GUARD KIT | OME661 3 | 1 | |
| BP-51 SELECTION - ALL MODELS | | | |
| BP-51 SHOCK REAR | BP5160025 | 2 | |
| BP-51 FIT KIT REAR | VM80010010 | 1 | |

REMARKS:

- 1 Vehicles with KDSS, must have 1 x OME95PF5 packer installed on the front right hand side to maintain correct trim.
- 2 No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 3 OME661 Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 4 For Fitment to Models with Toyota's KDSS (Kinetic Dynamic Suspension System) fitted, please refer to OME's Fitting Hints & Tips (OME Bulletin 70 LC200 KDSS Fitting Hints).
- 5 When 2883 fitted to Petrol Model ride height increase will be approximately 40mm.
- 6 Strut Top Hat Kit may be required if original equipment is worn.

PRADO 150 SERIES SWB 2009 ON COIL SPRUNG MODELS ONLY

| FRONT <i>Estimated Lift: 40mm</i> | V6 4.0L PETROL ENGINE | | | 3.0L DIESEL ENGINE | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2883 | 1 | | 2869 | 1 | |
| STRUT - SPORT | 90016 2 | 2 | | 90016 2 | 2 | |
| SPRING: BAR ONLY | 2869 | 1 | | 2884 | 1 | |
| STRUT - SPORT | *90010 / 90016 2 | 2 | | *90010 / 90016 2 | 2 | |
| SPRING: BAR AND WINCH | 2884 | 1 | | 2885 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | | 90010 2 | 2 | |
| TRIM PACKER | OME95PF5 1 | | | OME95PF5 1 | | |
| UPPER STRUT BUSHES | OME3133 2 | | | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 4 | | | OMETH002 4 | | |

| REAR <i>Estimated Lift: 40mm</i> | WAGON MODELS | | |
|--|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2895E | 1 | |
| NITROCHARGER SPORT | 60086 3 | 2 | |
| SPRING: CONSTANT 200 KGS | 2895 | 1 | |
| NITROCHARGER SPORT | *60080 / 60086 3 | 2 | |
| SPRING: CONSTANT 400 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | 60080 3 | 2 | |
| TRIM PACKER | OME150PR10 | | |
| STONE GUARD KIT | OME661 3 | 1 | |

REMARKS:

- 1** Vehicles with KDSS, **must** have 1 x OME95PF5 packer installed on the front right hand side to maintain correct trim.
- 2** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 3** OME661 Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 4** Strut Top Hat Kit may be required if original equipment is worn.

PRADO 120 SERIES 4/2003 - 2009 LWB & SWB EXCEPT TEMS MODEL (ELECTRONICALLY MODULATED SUSPENSION)

| FRONT <i>Estimated Lift: 25mm</i> | PETROL & DIESEL ENGINES | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2883 1 | 1 | |
| STRUT - SPORT | *90000 / 90021 4 | 2 | |
| STRUT | N140S | | |
| SPRING: 51 TO 100 KGS | 2884 1 | 1 | |
| STRUT - SPORT | 90000 4 | 2 | |
| STRUT | *N201S / N140S 5 | | |
| SPRING: 101 TO 150 KGS | 2885 1 | 1 | |
| STRUT - SPORT | 90000 4 | 2 | |
| STRUT | N201S 5 | | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 4 | | |
| STRUT TOP HAT KIT | OMETH002 6 | | |

| REAR <i>Estimated Lift: 40mm</i> | LWB MODEL | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2895E 3 | 1 | |
| | 2895 | | |
| NITROCHARGER SPORT | *60004 / 60112 2 | 2 | |
| NITROCHARGER | N141 | | |
| SPRING: 150 KGS - 400 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | *60005 / 60004 2 | 2 | |
| NITROCHARGER | N202 5 | | |
| SPRING: CONSTANT 400 KGS | 2897 | 1 | |
| NITROCHARGER SPORT | 60005 2 | 2 | |
| NITROCHARGER | N202 5 | | |
| STONE GUARD KIT | OME661 2 | 1 | |

| REAR <i>Estimated Lift: 40mm</i> | SWB MODEL | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2895E | 1 | |
| NITROCHARGER SPORT | *60004 / 60112 2 | 2 | |
| NITROCHARGER | N141 | | |
| SPRING: 150KGS - 250KGS | 2895 | 1 | |
| NITROCHARGER SPORT | *60005 / 60004 2 | 2 | |
| NITROCHARGER | N202 5 | | |
| SPRING: CONSTANT 400 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | 60005 2 | 2 | |
| NITROCHARGER | N202 5 | | |
| STONE GUARD KIT | OME661 2 | 1 | |

REMARKS:

- 1** To maintain front strut droop it is **important** front coils are selected as shown.
- 2** OME661 Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone peppering encountered on loose road surfaces.
- 3** 2895E suits LWB Models without OE 2nd fuel tank. 2895 suits LWB Models with OE 2nd fuel tank.
- 4** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 5** When remaining stock of N201S and N202 is exhausted no further product will be available.
- 6** Strut Top Hat Kit may be required if original equipment is worn.

PRADO 90 SERIES TO 10/2002 LWB

| FRONT <i>Estimated Lift: 40mm</i> | V6 PETROL ENGINE | | | DIESEL ENGINE | | |
|--------------------------------------|------------------|-----|---------------|-----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2880 [1] | 1 | | 2881 [1] | 1 | |
| STRUT - SPORT | 90004 | 2 | | 90004 | 2 | |
| SPRING: 51 TO 110 KGS | 2881 [1] | 1 | | 2882 [1] | 1 | |
| STRUT - SPORT | 90004 | 2 | | 90004 | 2 | |
| TRIM PACKER | OME95PF5 | | | OME95PF5 | | |
| STRUT TOP HAT KIT | OMETH008 [3] | | | OMETH008 [3] | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2890 | 1 | |
| NITROCHARGER SPORT | 60028 | 2 | |
| NITROCHARGER | N86 | | |
| SPRING: CONSTANT 150 KGS | 2891 | 1 | |
| NITROCHARGER SPORT | *60027 / 60028 | 2 | |
| NITROCHARGER | N86 | | |
| SPRING: CONSTANT 300 KGS | 2892 | 1 | |
| NITROCHARGER SPORT | 60027 | 2 | |
| NITROCHARGER | N86 | | |
| TRIM PACKER | OME80PF05 | | |
| | OME80PF10 | | |
| STONE GUARD KIT | OME661 [2] | 1 | |

REMARKS:

- 1** To maintain front strut droop it is **important** front coils are selected as shown.
- 2** OME661 Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 3** Strut Top Hat Kit may be required if original equipment is worn.

TUNDRA 2007 ON

| FRONT <i>Estimated Lift: 60mm</i> | | | |
|--------------------------------------|--------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2612 | 1 | |
| STRUT SPORT | 90018 | 2 | |
| STRUT | N192S [1] | | |
| SPRING: BAR ONLY | 2614 | 1 | |
| STRUT SPORT | 90018 | 2 | |
| STRUT | N192S [1] | | |
| SPRING: BAR & WINCH | 2613 | 1 | |
| STRUT SPORT | 90018 | 2 | |
| STRUT | N192S [1] | | |
| STRUT TOP HAT KIT | OMETH003 [4] | | |

REMARKS:

- 1** No top mounting bushes supplied, re-use OE bushes.
- 2** Models with rear sway bar will require end link modifications to retain sway bar in operation.
- 3** FK32 Brake Line and ABS Wire Bracket Relocation Kit is a **mandatory** fitment.
- 4** Strut Top Hat Kit may be required if original equipment is worn.

| REAR <i>Estimated Lift: 60mm</i> | | | |
|-------------------------------------|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS055R [2] | | |
| NITROCHARGER SPORT | 60100 | 2 | |
| NITROCHARGER | N193 | | |
| XL LEAF | D28XL | 2 | |
| SPRING BUSH KIT | OMESB106 | | |
| U BOLTS | OMEU53B | 4 | |
| FITTING KIT | FK32 [3] | 1 | |
| GREASABLE SHACKLE KIT | OMEGS22 | | |

BJ CRUISER 2010 ON

| FRONT <i>Estimated Lift: 50mm</i> | | | |
|---|--|------------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO ACCESSORIES | | | |
| | 2883 | 1 | |
| NITROCHARGER SPORT | *90010 / 90016 1 | 2 | |
| SPRING: TO 60 KGS | | | |
| | 2884 | 1 | |
| NITROCHARGER SPORT | 90010 1 | 2 | |
| SPRING: 60 TO 120 KGS | | | |
| | 2885 | 1 | |
| NITROCHARGER SPORT | 90010 1 | 2 | |
| BP-51 SELECTION | | | |
| BP-51 COIL OVER FRONT LH | BP5190002L | 1 | |
| BP-51 COIL OVER FRONT RH | BP5190002R | | |
| BP-51 FIT KIT FRONT | VM80010008 | | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 1 | | |
| STRUT TOP HAT KIT | OMETH002 3 | | |
| REAR <i>Estimated Lift: 50mm</i> | | | |
| | | ALL MODELS | |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | | | |
| | 2895E | 1 | |
| NITROCHARGER SPORT | *60080 / 60086 2 | 2 | |
| SPRING: MEDIUM LOAD | | | |
| | 2895 | 1 | |
| NITROCHARGER SPORT | *60081 / 60080 2 | 2 | |
| SPRING: CONSTANT 200 KGS | | | |
| | 2896 | 1 | |
| NITROCHARGER SPORT | 60081 2 | 2 | |
| STONE GUARD KIT | OME661 2 | 1 | |
| BP-51 SELECTION | | | |
| BP-51 SHOCK REAR | BP5160025 | 2 | |
| BP-51 FIT KIT REAR | VM80010010 | 1 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 2** OME661 lower shock mount guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 3** Strut Top Hat Kit may be required if original equipment is worn.

FJ CRUISER 2006 TO 2010

| FRONT <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO ACCESSORIES | 2883 | 1 | |
| STRUT - SPORT | *90000 / 90021 | 2 | |
| STRUT | N140S | 2 | |
| SPRING: TO 60 KGS | 2884 | 1 | |
| STRUT - SPORT | 90000 | 2 | |
| STRUT | N140S | 2 | |
| SPRING: 60 TO 120 KGS | 2885 | 1 | |
| STRUT - SPORT | 90000 | 2 | |
| STRUT | N140S | 2 | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 | 1 | |
| STRUT TOP HAT KIT | OMETH002 | 3 | |

REMARKS:

- 1 No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 2 OME661 lower shock mount guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 3 Strut Top Hat Kit may be required if original equipment is worn.

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: LIGHT LOAD | 2895E | 1 | |
| NITROCHARGER SPORT | *60004 / 60112 | 2 | |
| NITROCHARGER | N141 | 2 | |
| SPRING: MEDIUM LOAD | 2895 | 1 | |
| NITROCHARGER SPORT | *60004 / 60112 | 2 | |
| NITROCHARGER | N141 | 2 | |
| SPRING: CONSTANT 200 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | 60081 | 2 | |
| STONE GUARD KIT | OME661 | 2 | 1 |

FORTUNER 2015 ON

| FRONT <i>Estimated Lift: 35mm</i> | DIESEL ENGINE | | |
|---|---------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2869 | 1 | |
| STRUT - SPORT | 90028 | 2 | |
| SPRING: BAR ONLY | 2884 | 1 | |
| STRUT - SPORT | 90028 | 2 | |
| SPRING: BAR & WINCH | 2885 | 1 | |
| STRUT - SPORT | 90029 | 2 | |
| SPRING: BAR, WINCH & ACCESSORIES | 2887 | 1 | |
| STRUT - SPORT | 90029 | 2 | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 | 2 | |
| STRUT TOP HAT KIT | OMETH002 | 3 | |

REMARKS:

- 1 To maintain coil clearance from the sway Bar, the coil seat must be installed with the helix facing away from the sway bar.
- 2 No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 3 Strut Top Hat Kit may be required if original equipment is worn.
- 4 FK29 Rear Driveshaft Spacer is a **mandatory** fitment.

| REAR <i>Estimated Lift: 25mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2802 | 1 | |
| NITROCHARGER SPORT | 60141 | 2 | |
| SPRING: CONSTANT 200 KGS | 2803 | 1 | |
| NITROCHARGER SPORT | 60142 | 2 | |
| REAR DRIVESHAFT SPACER | FK29 | 4 | 1 |

FORTUNER 2004 TO 2015

| FRONT <i>Estimated Lift: 40mm</i> | | | |
|--------------------------------------|-----------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 75 KGS | 2883 | 1 | |
| STRUT - SPORT | *90002 / 90011 | 2 | |
| STRUT | *N167S / N166S ¹ | | |
| SPRING: 76 TO 120 KGS | 2884 | 1 | |
| STRUT - SPORT | *90002 / 90011 | 2 | |
| STRUT | N167S ¹ | | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 ¹ | | |
| STRUT TOP HAT KIT | OMETH002 ² | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2802 | 1 | |
| NITROCHARGER SPORT | 60078 | 2 | |
| NITROCHARGER | N191 | | |
| SPRING: CONSTANT 200 KGS | 2803 | 1 | |
| NITROCHARGER SPORT | 60077 | 2 | |
| NITROCHARGER | N191 | | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 2** Strut Top Hat Kit may be required if original equipment is worn.

LANDCRUISER 70 SERIES DUAL CAB

| FRONT <i>Estimated Lift: 40mm</i> | PETROL & DIESEL 6 CYLINDER ENGINES | | | V8 DIESEL ENGINE | | |
|--|--|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2856 [6][9] | 1 | | 2859 [6][9] | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | | 60008 | 2 | |
| NITROCHARGER | N181 [40] | | | N181 [40] | | |
| SPRING: 51 TO 120 KGS | 2859 [6][9] | 1 | | 2853 [6][9] | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | | 60008 | 2 | |
| NITROCHARGER | N181 [10] | | | N181 [10] | | |
| STEERING DAMPER | OMESD24 [3] | 1 | | OMESD47 [3] | 1 | |
| CASTER KIT | OMECA77B [1] | | | OMECA77B [1] | | |
| SWAY BAR SPACER KIT | FK19 [4] | | | FK19 [4] | | |
| TRIM PACKER | OME79PF10 | | | OME79PF10 | | |
| UPGRADED FRONT SWAY BAR | NOT APPLICABLE | - | | OMESTAB3 | 1 | |
| ABS WIRE BRACKET KIT | FK65 [9] | 1 | | FK65 [9] | | |
| BP-51 SELECTION | | | | | | |
| BP-51 SHOCK FRONT | BP5160009 | 2 | | 5 Include tray weight in constant load calculation. | | |
| BP-51 FIT KIT FRONT | VM80010006 | 1 | | | | |
| REAR <i>Estimated Lift: All Models: 45mm</i> | | | | | | |
| | 70 SERIES DUAL CAB | | | 6 For heavily loaded applications it may be necessary to step down one spring selection in the front to maintain correct rake. | | |
| | PART NUMBER | QTY | UNIT PRICE \$ | | | |
| SPRING: MEDIUM LOAD | EL079R [5][8] | 2 | | 7 OMESTAB9 Sway Bar is highly recommended fitment when 700kg Constant Spring is used. Sway Bar can also be fitted to lighter rated springs to improve road handling. FK76 suits Models with OE axle sway bar mount. FK77 suits Models without OE sway bar provision. | | |
| NITROCHARGER SPORT | 60010 | | | | | |
| SPRING: CONSTANT 300 KGS | EL080R [5][8] | 2 | | 8 FK51 is Brake Proportioning Valve Kit for medium load and 300kg spring. FK58 is for 500kg and 700kg spring. Due to variance in tray clearance on 70 Series Dual Cab please check vehicle before selecting Fit Kit. | | |
| NITROCHARGER SPORT | 60011 | | | | | |
| NITROCHARGER | N197 [10] | | | | | |
| SPRING: CONSTANT 500 KGS | EL081R [5][8] | 2 | | 9 For vehicles fitted with ABS brakes an ABS Wire Bracket Kit must be fitted. | | |
| NITROCHARGER SPORT | 60011 | | | | | |
| NITROCHARGER | N197 [10] | | | | | |
| SPRING: CONSTANT 700 KGS | EL082R [5][7][8] | 2 | | 10 When remaining stock of N181 and N197 is exhausted no further product will be available. | | |
| NITROCHARGER SPORT | 60109 | | | | | |
| BP-51 SELECTION | | | | | | |
| BP-51 SHOCK REAR | BP5160028 | 2 | | 11 Required to be fitted to vehicles from 10/14 On. | | |
| BP-51 SHOCK REAR LONG 682 | BP5160029 | | | | | |
| BP-51 FIT KIT REAR | VM80010007 | 1 | | | | |
| SPRING BUSH KIT | OMESB101 | 2 | | | | |
| | OMESB85 [2] | | | | | |
| GREASABLE SHACKLE KIT | OMEGB10 [2] | 1 | | | | |
| | OMEGP7 | | | | | |
| U BOLTS | OMEU59B | 4 | | | | |
| SWAY BAR | OMESTAB9 [7] | | | | | |
| SWAY BAR FIT KIT | FK77 [7] | 1 | | | | |
| | FK76 | | | | | |
| | FK51 [8] | | | | | |
| BRAKE PROPORTIONING KIT | FK58 | | | | | |
| | FK82 [11][8] | | | | | |
| REAR BRAKE LINE DROP 2014 ON | FK82 [11][8] | | | | | |
| EXTRA LEAF | EL14XL | 2 | | | | |

REMARKS:

- 1** OMECA77B Caster Kit will increase caster angle by 3°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 2** OMESB101: Use on original shackles and pins. OMESB85: Use for all Models when installing OME greasable shackles and pins
- 3** OMESD47 suits 2007 On Models (open length 750mm).
- 4** Should the front drive shaft contact the sway bar when the suspension is at full droop, use FK19 Spacer Kit to pack the sway bar down.

LANDCRUISER 76 SERIES WAGON

| FRONT <i>Estimated Lift: 50mm</i> | V8 DIESEL ENGINE | | |
|--------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 60 KGS | 2856 [8][9] | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | |
| SPRING: 61 TO 120 KGS | 2859 [8][9] | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | |
| NITROCHARGER | N181 [11] | | |
| STEERING DAMPER | OMESD47 | | |
| CASTER KIT | OMECA77B [1] | 1 | |
| SWAY BAR SPACER KIT | FK19 [4] | | |
| UPGRADED FRONT SWAY BAR | OMESTAB3 | | |
| ABS WIRE BRACKET KIT | FK65 [8] | | |
| BP-51 SELECTION | | | |
| SHOCK LC 76 FRONT | BP5160009 | 2 | |
| BP KIT LC 76 FRONT | VM80010006 | 1 | |
| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM | CS057R | 2 | |
| NITROCHARGER SPORT | 60010 [5] | | |
| NITROCHARGER | N197 [11] | | |
| SPRING: CONSTANT 400 KGS | CS058R [7] | 2 | |
| NITROCHARGER SPORT | *60111 / 60011 [5] | | |
| NITROCHARGER | N197 [11] | | |
| SPRING: CONSTANT 800 KGS | CS070R [6][7][10] | 2 | |
| NITROCHARGER SPORT | 60111 [5] | | |
| SPRING BUSH KIT | OMESB86 [2] | 2 | |
| | OMESB85 | | |
| GREASABLE SHACKLE KIT | OMEGB85 [3] | 1 | |
| | OMEGP7 | | |
| ANTI-INVERSION KIT | FK38 [3] | | |
| U BOLTS | OMEU59B [10] | 4 | |
| | OMEU59D | | |
| CENTRE BOLT | UCB17 | 2 | |
| STONE GUARD KIT | OME661 [5] | 1 | |
| EXTRA LEAF | D35XL | 2 | |
| SWAY BAR | OMESTAB9 [6] | 1 | |
| SWAY BAR FIT KIT | FK77 [6] | | |
| | FK76 | | |
| BRAKE PROPORTIONING BRACKET | FK51 [7] | | |
| | FK58 | | |
| REAR BRAKE LINE DROP 2014 ON | FK82 [12] | | |
| BP-51 SELECTION | | | |
| SHOCK LC 76 REAR | BP5160028 | 2 | |
| BP KIT LC 76 REAR | VM80010007 | 1 | |

REMARKS:

- 1** OMECA77B Caster Kit will increase caster angle by 3°. Check manufacturer's specifications to determine if required.
- 2** Be sure to select OME Bush Kits
OMESB85: Use for all Models when installing OME greasable shackles and pins.
OMESB86: Use when original shackles and pins are used.
- 3** To prevent springs from inverting it is **mandatory** that either OMEGS19 Greasable Shackle Kit or FK38 Anti-Inversion Kit be installed.
- 4** Should the front drive shaft contact the sway bar when the suspension is at full droop, use FK19 Spacer Kit to pack the sway bar down.
- 5** OME661 Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 6** FK76 suits Models with OE sway bar mount. FK77 suits Models without sway bar provision. OMESTAB9 Sway Bar is highly recommended when 800kg constant spring is used.
- 7** FK51 is Brake Proportioning Kit for 400kg spring. FK58 is for the 800kg spring.
- 8** For vehicles fitted with ABS brakes, an ABS Wire Bracket Kit must be fitted.
- 9** For heavily loaded applications it may be necessary to step down one spring selection in the front to maintain correct rake.
- 10** Use OMEU59B when fitting CS070R springs.
- 11** When remaining stock of N181 and N197 is exhausted no further product will be available.
- 12** Required to be fitted to vehicles from 10/14 On.

LANDCRUISER 78 SERIES

| FRONT <i>Estimated Lift: 40mm</i> | PETROL & DIESEL 6 CYLINDER ENGINES | | | V8 DIESEL ENGINE | | |
|--|---|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2856 6 9 | 1 | | 2859 6 9 | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | | 60008 | 2 | |
| NITROCHARGER | N181 10 | | | N181 10 | | |
| SPRING: 51 TO 120 KGS | 2859 6 9 | 1 | | 2853 6 9 | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | | 60008 | 2 | |
| NITROCHARGER | N181 10 | | | N181 10 | | |
| STEERING DAMPER | OMESD24 5 | 1 | | OMESD47 | 1 | |
| | OMESD47 | | | OMECA77B 1 | | |
| CASTER KIT | OMECA77B 1 | | | FK19 4 | | |
| SWAY BAR SPACER KIT | FK19 4 | | | OME79PF10 | | |
| TRIM PACKER | OME79PF10 | | | OMESTAB3 | 1 | |
| UPGRADED FRONT SWAY BAR | NOT APPLICABLE | - | | FK65 9 | | |
| ABS WIRE BRACKET KIT | FK65 9 | 1 | | | | |
| BP-51 SELECTION - ALL MODELS | | | | | | |
| SHOCK LC 78 FRONT | BP5160009 | 2 | | 3 FK34 Sway Bar Extension Bracket Kit must be installed to prevent damage to sway bar mounts, due to increased suspension travel. FK34 not needed if fitting OMESTAB9. | | |
| BP KIT LC 78 FRONT | VM80010006 | 1 | | | | |
| REAR <i>Estimated Lift: All Models: 45mm</i> | 78 SERIES TROOP CARRIER | | | 4 Should the front drive shaft contact the sway bar when the suspension is at full droop, use FK19 Spacer Kit to pack the sway bar down. | | |
| | PART NUMBER | QTY | UNIT PRICE \$ | | | |
| SPRING: CONSTANT 200 KGS | EL079R 3 8 | 2 | | 5 OMESD24 suits pre 2007 Models (open length 651mm). OMESD47 suits 2007 On Models (open length 750mm). | | |
| NITROCHARGER SPORT | 60010 | | | | | |
| SPRING: CONSTANT 400 KGS | EL080R 3 8 | 2 | | 6 For heavily loaded applications it may be necessary to step down one spring selection in the front to maintain correct rake. | | |
| NITROCHARGER SPORT | 60011 | | | | | |
| NITROCHARGER | N197 10 | | | 7 OMESTAB9 Sway Bar is highly recommended fitment when 800kg Constant Spring is used. Sway Bar can also be fitted to lighter rated springs to improve road handling. FK76 suits Models with OE axle sway bar mount. FK77 suits Models without OE sway bar provision. | | |
| SPRING: CONSTANT 600 KGS | EL081R 3 8 | 2 | | | | |
| NITROCHARGER SPORT | 60011 | | | 8 FK51 is Brake Proportioning Valve Kit for 200kg and 400kg spring. FK58 is for 600kg and 800kg spring. | | |
| NITROCHARGER | N197 10 | | | | | |
| SPRING: CONSTANT 800 KGS | EL082R 7 8 | 2 | | 9 For vehicles fitted with ABS brakes, an ABS Wire Bracket Kit must be fitted. | | |
| NITROCHARGER SPORT | 60109 | | | | | |
| SPRING BUSH KIT | OMESB86 2 | 2 | | 10 When remaining stock of N181 and N197 is exhausted no further product will be available. | | |
| | OMESB85 | | | | | |
| GREASABLE SHACKLE KIT | OMEGB19 | 1 | | 11 Required to be fitted to vehicles from 10/14 On. | | |
| | OMEGB7 | | | | | |
| U BOLTS | OMEU59B | 4 | | | | |
| SWAY BAR | OMESTAB9 3 7 | 1 | | | | |
| SWAY BAR FIT KIT | FK77 7 | | | | | |
| | FK76 | | | | | |
| SWAY BAR EXTENSION BRACKET KIT | FK34 3 | | | | | |
| BRAKE PROPORTIONING KIT | FK51 8 | | | | | |
| | FK58 | | | | | |
| EXTRA LEAF | EL14XL | 2 | | | | |
| REAR BRAKE LINE DROP 2014 ON | FK82 11 | 1 | | | | |
| BP-51 SELECTION | | | | | | |
| SHOCK LC 78 REAR | BP5160028 | 2 | | | | |
| SHOCK LC 78 REAR LONG 682 | BP5160029 | 1 | | | | |
| BP KIT LC 78 REAR | VM80010007 | 1 | | | | |

REMARKS:

- 1** OMECA77B Caster Kit will increase caster angle by 3°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 2** OMESB85: Use for all Models when installing OME greasable shackles and pins. OMESB86: Use for Troop Carrier Models when original shackles and pins are used.

LANDCRUISER 79 SERIES SINGLE CAB

| FRONT <i>Estimated Lift: 40mm</i> | PETROL & DIESEL 6 CYLINDER ENGINES | | | V8 DIESEL ENGINE | | |
|--|--|-----|---------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2856 [6][9] | 1 | | 2859 [6][9] | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | | 60008 | 2 | |
| NITROCHARGER | N181 [11] | | | N181 [11] | | |
| SPRING: 51 TO 120 KGS | 2859 [6][9] | 1 | | 2853 [6][9] | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | | 60008 | 2 | |
| NITROCHARGER | N181 [11] | | | N181 [11] | | |
| STEERING DAMPER | OMESD24 [3] | 1 | | OMESD47 | 1 | |
| | OMESD47 | | | OMECA77B [1] | | |
| CASTER KIT | OMECA77B [1] | | | FK19 [4] | | |
| SWAY BAR SPACER KIT | FK19 [4] | | | OME79PF10 | | |
| TRIM PACKER | OME79PF10 | | | OME79PF10 | | |
| UPGRADED FRONT SWAY BAR | NOT APPLICABLE | - | | OMESTAB3 | 1 | |
| ABS WIRE BRACKET KIT | FK65 [9] | 1 | | FK65 [9] | | |
| BP-51 SELECTION - ALL MODELS | | | | | | |
| SHOCK LC 79 FRONT | BP5160009 | 2 | | | | |
| BP KIT LC 79 FRONT | VM80010006 | 1 | | | | |
| REAR <i>Estimated Lift: All Models: 45mm</i> | 79 SERIES SINGLE CAB | | | | | |
| | PART NUMBER | QTY | UNIT PRICE \$ | | | |
| SPRING: CONSTANT 200 KGS | EL079R [5][8] | 2 | | | | |
| NITROCHARGER SPORT | 60010 | | | | | |
| SPRING: CONSTANT 400 KGS | EL080R [5][8] | 2 | | | | |
| NITROCHARGER SPORT | 60011 | | | | | |
| NITROCHARGER | N197 [11] | | | | | |
| SPRING: CONSTANT 600 KGS | EL081R [5][8] | 2 | | | | |
| NITROCHARGER SPORT | 60011 | | | | | |
| NITROCHARGER | N197 [11] | | | | | |
| SPRING: CONSTANT 800 KGS | EL082R [5][7][8] | 2 | | | | |
| NITROCHARGER SPORT | 60109 | | | | | |
| SPRING BUSH KIT | OMESB101 [2] | 2 | | | | |
| | OMESB84 | | | | | |
| | OMESB85 [2] | | | | | |
| GREASABLE SHACKLE KIT | OMEGS10 | 1 | | | | |
| | OMEGP7 | | | | | |
| U BOLTS | OMEU59B | 4 | | | | |
| SWAY BAR | OMESTAB9 [7] | | | | | |
| SWAY BAR FIT KIT | FK77 [7] | 1 | | | | |
| | FK76 [7] | | | | | |
| | FK51 [8] | | | | | |
| BRAKE PROPORTIONING KIT | FK51 [8] | | | | | |
| | FK58 [8] | | | | | |
| REAR BRAKE LINE DROP 2014 ON | FK82 [10] | | | | | |
| EXTRA LEAF | EL14XL | 2 | | | | |
| BP-51 SELECTION | | | | | | |
| SHOCK LC 79 REAR | BP5160028 | 2 | | | | |
| SHOCK LC 79 REAR LONG 682 | BP5160029 | | | | | |
| BP KIT LC 79 REAR | VM80010007 | 1 | | | | |

3 OMESD24 suits pre 2007 Models (open length 651mm). OMESD47 suits 2007On Models (open length 750mm).

4 Should the front drive shaft contact the sway bar when the suspension is at full droop, use FK19 Spacer Kit to pack the sway bar down.

5 Include tray weight in constant load calculation.

6 For heavily loaded applications it may be necessary to step down one spring selection in the front to maintain correct rake.

7 OMESTAB9 Sway Bar is highly recommended fitment when 800kg Constant Spring is used. Sway Bar can also be fitted to lighter rated springs to improve road handling. FK76 suits Models with OE axle sway bar mount. FK77 suits Models without OE sway bar provision.

8 FK51 is Brake Proportioning Valve Kit for 200kg and 400kg spring. FK58 is for 600kg and 800kg spring. Due to variance in tray clearance on 79 Series please check vehicle before selecting Fit Kit.

9 For vehicles fitted with ABS brakes, an ABS Wire Bracket Kit must be fitted.

10 Required to be fitted to vehicles from 10/14 on.

11 When remaining stock of N181 and N197 is exhausted no further product will be available.

REMARKS:

- 1** OMECA77B Caster Kit will increase caster angle by 3°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 2** OMESB101: Use on original shackles and pins for 79 Series Models from 07/2009 On. OMESB84: Use on original shackles and pins for 79 Series Models To 06/2009. OMESB85: Use for all Models when installing OME greasable shackles and pins.

LANDCRUISER 75 SERIES

| FRONT <i>Estimated Lift: 50mm</i> | PETROL ENGINE | | | DIESEL ENGINE | | |
|--------------------------------------|----------------------|-----|---------------|-------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS006F [1][2] | 2 | | CS006F [2] | 2 | |
| NITROCHARGER SPORT | 60009 | | | 60009 | | |
| NITROCHARGER | N92 [6] | | | N92 [6] | | |
| SPRING: 51 TO 110 KGS | CS006F [2] | 2 | | CS007F [2] | 2 | |
| NITROCHARGER SPORT | 60063 | | | 60063 | | |
| U BOLTS | OMEU51 | 4 | | OMEU51 | 4 | |
| SPRING BUSH KIT | OMESB1 | 2 | | OMESB1 | 2 | |
| GREASABLE SHACKLE KITS | OMECS2 | 1 | | OMECS2 | 1 | |
| | OMEGP1 | | | OMEGP1 | | |
| STEERING DAMPER | OMESD24 | | | OMESD24 | | |
| ANTI INVERSION KIT | FK08 [2] | 2 | | FK08 [2] | 2 | |
| EXTRA LEAF | D16XL [5] | | | D16XL [5] | | |
| CENTRE BOLT | UCB5 | | | UCB5 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS006R [2][4] | 2 | |
| NITROCHARGER SPORT | 60010 | | |
| SPRING: CONSTANT 400 KGS | CS007R [2][4] | 2 | |
| NITROCHARGER SPORT | 60011 | | |
| SPRING: CONSTANT 600 KGS | CS008R [2][4] | 2 | |
| NITROCHARGER SPORT | 60011 | | |
| SPRING BUSH KIT | OMESB16 | 2 | |
| U BOLTS | OMEU59B | 4 | |
| GREASABLE SHACKLE KIT | OMECS1 | 1 | |
| | OMEGP2 [3] | | |
| | OMEGP4 | | |
| ANTI INVERSION KIT | FK08 [2] | 2 | |
| EXTRA LEAF | D25XL | | |
| CENTRE BOLT | UCB4 | | |

REMARKS:

- 1** Vehicles with no front accessory weight will require the removal of the 4th leaf from the top of the spring stack. This is to maintain good shackle angle by not allowing the bump stop measurement to exceed 100mm.
- 2** Shackles: FK08 Anti Inversion Kit is mandatory fitment front and rear if greasable shackles are not fitted.

Note: Spring Caster Wedge OMECW2 (2° Caster Wedges) may be required to restore positive caster angle. Front end alignment check will indicate required adjustment.
- 3** There can be 2 spigot sizes in the rear fixed end pins on 75 Series LandCruisers. Check for correct size before ordering greasable pins. Part numbers are:
50mm spigot = OMEGP2.
51mm spigot = OMEGP4.
- 4** Include tray weight in constant load calculation.
- 5** D16XL is suitable for CS006F.
- 6** When remaining stock of N92 is exhausted no further product will be available.

LANDCRUISER HZJ71 & HZJ74 SWB & MWB MODELS TO 2007

| FRONT <i>Estimated Lift: 50mm</i> | DIESEL 4.2 ENGINES | | |
|--------------------------------------|-----------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2856 | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | |
| SPRING: 51 TO 110 KGS | 2859 | 1 | |
| NITROCHARGER SPORT | 60008 | 2 | |
| STEERING DAMPER | OMESD24 | 1 | |
| CASTER KIT | OMECA77B ¹ | | |

REMARKS:

- 1** OMECA77B caster kit will increase caster angle by 3°. Check manufacturer's specifications to determine if OMECA77B kit is required.
- 2** If rear bump stop measurements exceed 150mm remove 3rd leaf.
- 3** OME greasable shackles OMEGS10 & OMEGP7 are **mandatory** fitment. OE shackles cannot be used.
- 4** D2XL extra leaf and UCB2 centre bolt is suitable for CS004RB spring.

| REAR <i>Estimated Lift: 60mm</i> | ALL MODELS | | |
|-------------------------------------|---------------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS017RB ^{2 3} | 2 | |
| NITROCHARGER SPORT | 60044 | | |
| SPRING: CONSTANT 250 KGS | CS004RB ^{2 3 4} | 2 | |
| NITROCHARGER SPORT | 60044 | | |
| SPRING BUSH KIT | OMESB93 | 2 | |
| U BOLTS | OMEU59A | 4 | |
| GREASABLE SHACKLE KITS | OMEGS10 ³ | 1 | |
| | OMEGP7 | | |
| EXTRA LEAF | D2XL ⁴ | 2 | |
| CENTRE BOLT | UCB2 | | |

LANDCRUISER II WAGON LWB

| FRONT <i>Estimated Lift: 30mm</i> | | | |
|--------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2872 | 1 | |
| NITROCHARGER SPORT | 60089 | 2 | |
| SPRING: 51 TO 110 KGS | 2874 | 1 | |
| NITROCHARGER SPORT | 60089 | 2 | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|-------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2873 | 1 | |
| NITROCHARGER SPORT | 60090 | 2 | |
| SPRING: CONSTANT 100 KGS | 2875 | 1 | |
| NITROCHARGER SPORT | 60090 | 2 | |

BUNDERA RJ70 11/1984 - 1990

| FRONT <i>Estimated Lift: 40mm</i> | PETROL & DIESEL ENGINES | | |
|--------------------------------------|-------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | 2870 | 1 | |
| NITROCHARGER SPORT | 60094 | 2 | |
| SPRING: 51 TO 110 KGS | 2876 | 1 | |
| NITROCHARGER SPORT | 60094 | 2 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2871 | 1 | |
| NITROCHARGER SPORT | 60095 | | |
| | 60096 1 | | |
| NITROCHARGER | N112 | | |
| | N113 1 2 | | |

REMARKS:

- 1** N112² / 60095 fits left hand side.
N113² / 60096 fits right hand side.
- 2** When remaining stock of N112 and N113 is exhausted no further product will be available.

LANDCRUISER 70, 73, 74 SERIES SWB & MWB

| FRONT <i>Estimated Lift: 50mm</i> | PETROL & DIESEL ENGINES | | |
|--------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS006F 1 3 | 2 | |
| NITROCHARGER SPORT | 60009 | | |
| NITROCHARGER | N92 5 | | |
| SPRING: 51 TO 110 KGS | CS006F | 2 | |
| NITROCHARGER SPORT | 60009 | | |
| SPRING BUSH KIT | OMESB1 | 2 | |
| U BOLTS | OMEU51 | 4 | |
| GREASABLE SHACKLE KITS | OMEGS2 | 1 | |
| | OMEGP1 | | |
| STEERING DAMPER | OMESD24 | | |
| ANTI INVERSION KIT | FK08 3 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS017RA / B 3 | 1 + 1 | |
| NITROCHARGER SPORT | 60062 | 2 | |
| NITROCHARGER | N85 5 | | |
| SPRING: CONSTANT 200 KGS | CS004RA / B 2 3 6 | 1 + 1 | |
| NITROCHARGER SPORT | 60062 | 2 | |
| NITROCHARGER | N85 5 | | |
| SPRING BUSH KIT | OMESB1 | 2 | |
| U BOLTS | OMEU59A | 4 | |
| GREASABLE SHACKLE KITS | OMEGS2 | 1 | |
| | OMEGP2 4 | | |
| | OMEGP4 | | |
| ANTI INVERSION KIT | FK08 3 | | |
| EXTRA LEAF | D2XL 6 | 2 | |
| CENTRE BOLT | UCB2 | | |

REMARKS:

- 1** Vehicles with no front accessory weight will require the removal of the 4th leaf from the top of the spring stack. This is to maintain good shackle angle by not allowing the bump stop measurement to exceed 100mm.
- 2** If bump stop measurement exceeds 150 - 160mm remove 3rd leaf from top of spring stack to prevent shock absorber from topping out.
- 3** Shackles: FK08 Anti Inversion Kit is **mandatory** fitment front and rear if greasable shackles are not fitted. Note: Spring Caster Wedge OMECW2 (2° Caster Wedges) may be required to restore positive caster angle. Front end alignment check will indicate required adjustment.
- 4** There can be 2 spigot sizes of the rear fixed end pins. Check spigot size before ordering greasable pins.
50mm spigot = OMEGP2
51mm spigot = OMEGP4
- 5** When remaining stock of N85 and N92 is exhausted no further product will be available.
- 6** D2XL extra leaf and UCB2 centre bolt are suitable for CS004RA/B springs.

LANDCRUISER 60, 61 & 62 SERIES

| FRONT <i>Estimated Lift: 50mm</i> | PETROL ENGINE | | | DIESEL ENGINE | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS003F [1][2][7] | 2 | | CS004F [1][2][7] | 2 | |
| NITROCHARGER SPORT | 60009 | | | 60009 | | |
| NITROCHARGER | N92 [8] | | | - | | |
| SPRING: 51 TO 110 KGS | CS004F [1][2][7] | 2 | | CS005F [1][2] | 2 | |
| NITROCHARGER SPORT | 60063 | | | 60063 | | |
| SPRING BUSH KIT | OMESB1 | 2 | | OMESB1 | 2 | |
| U BOLTS | OMEU51 | 4 | | OMEU51 | 4 | |
| GREASABLE SHACKLE KITS | OMEGS2 | 1 | | OMEGS2 | 1 | |
| | OMEGP1 | | | OMEGP1 | | |
| STEERING DAMPER | OMESD24 | | | OMESD24 | | |
| ANTI INVERSION KIT | FK08 [2] | 2 | | FK08 [2] | 2 | |
| EXTRA LEAF | D1XL [7] | | | D1XL [7] | | |
| CENTRE BOLT | UCB3 | | | UCB3 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: RIDE/LIGHT LOAD | CS017RA / B [2][5] | 1 + 1 | |
| NITROCHARGER SPORT | 60032 [3] | 2 | |
| | 60062 [3] | | |
| NITROCHARGER | N94 [3][8] | 1 + 1 | |
| | N95 [3][8] | | |
| SPRING: MEDIUM LOAD | CS004RA / B [2][5] | 1 + 1 | |
| NITROCHARGER SPORT | *60064 / 60032 [3] | 2 | |
| | *60065 / 60062 [3] | | |
| NITROCHARGER | *N90 / N85 [8] | 1 | |
| | *N42 / N89 [3] | | |
| FITTING KIT | FK0422 [4] | 1 | |
| | FK0411 [4] | | |
| SPRING: CONSTANT 200 KGS | CS005RA / B [2][5] | 1 + 1 | |
| NITROCHARGER SPORT | 60064 [3] | 2 | |
| | 60065 [3] | | |
| NITROCHARGER | N90 [8] | 1 | |
| | N42 [3] | | |
| FITTING KIT | FK0418 [4] | 1 | |
| SPRING BUSH KIT | OMESB1 | 2 | |
| U BOLTS | OMEU59B | 4 | |
| GREASABLE SHACKLE KITS | OMEGS1 | 1 | |
| | OMEGP1 | | |
| ANTI INVERSION KIT | FK08 [2] | 2 | |
| EXTRA LEAF | D2XL [6] | | |
| CENTRE BOLT | UCB2 | | |

REMARKS:

- 1** Front bump stop measurement must not exceed 100mm to ensure good shackle angle. To reduce bump stop gap, remove the 4th leaf from the top of the spring. OMECW2 Caster Wedge Kit may be required to restore correct caster angle.
- 2** Shackles: FK08 Anti Inversion Kit is **mandatory** fitment if greasable shackles are not fitted. Refer OME Technical & Fitting Manual.
- 3** Post 1986 vehicles have a 19mm mounting pin and suit shock part no's N94⁸, N90⁸, N85⁸, 60062 & 60065. Pre 1986 vehicles have a 16mm mounting pin and suit shock part no's N95⁸, N42, N89, 60032 & 60064.
- 4** Fitting Kit is only required on vehicles with rubber insulators around rear springs. Refer OME Technical & Fitting Manual Section 7 GFI: LandCruiser 60 Series page 7 selection chart.
- 5** Barn door Models may require A/A or B/B spring fitment. USA LHD Models require A/A or B/B spring fitment.
- 6** D2XL only suitable for CS004RA/B & CS005RA/B.
- 7** D1XL only suitable for CS003F & CS004F.
- 8** When remaining stock of N85, N90, N92, N94 and N95 is exhausted no further product will be available.

LANDCRUISER 45, 47 SERIES ALL LWB MODELS

| FRONT <i>Estimated Lift: 35mm</i> | PETROL & DIESEL ENGINES | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS001F 1 | | |
| NITROCHARGER SPORT | 60097 | 2 | |
| NITROCHARGER | N81 | | |
| SPRING: 51 TO 110 KGS | CS002F 1 | | |
| NITROCHARGER SPORT | 60097 | 2 | |
| NITROCHARGER | *N41 / N81 | | |
| SPRING BUSH KIT | See Chart Below | 2 | |
| U BOLTS - 25mm Eye Spring | OMEU59A | 3 | |
| | OMEU59B | 1 | |
| U BOLTS - 35mm Eye Spring | OMEU59A | 3 | |
| | OMEU55 | 1 | |
| GREASABLE SHACKLE KITS | See Chart Below | | |
| STEERING DAMPER | OMESD23 | | |
| ANTI INVERSION KIT | FK08 1 | 1 | |
| EXTRA LEAF | D3XL | | |
| CENTRE BOLT | UCB8 | 2 | |

REMARKS:

- 1** FK08 Anti Inversion Kit is **mandatory** fitment front and rear if greasable shackles are not fitted.
- 2** Remove 3rd leaf from CS003R spring stack to reduce spring rate for light duty application. Include tray weight in constant load calculation.

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS003R 1 2 | | |
| NITROCHARGER SPORT | 60032 | 2 | |
| NITROCHARGER | N42 | | |
| SPRING: CONSTANT 400 KGS | CS003R 1 2 | | |
| NITROCHARGER SPORT | 60064 | 2 | |
| NITROCHARGER | N42 | | |
| SPRING BUSH KIT | See Chart Below | 2 | |
| U BOLTS | OMEU59B | 4 | |
| TRIM PACKER | TP02 | | |
| GREASABLE SHACKLE KITS | See Chart Below | | |
| ANTI INVERSION KIT | FK08 1 | 1 | |
| EXTRA LEAF | D8XL | | |
| CENTRE BOLT | UCB4 | 2 | |

| GREASABLE SHACKLES | | | | | | |
|---|--------------|-----|---------------|---------------------|-----|---------------|
| FRONT | KIT PART NO. | QTY | UNIT PRICE \$ | COMPATIBLE BUSH KIT | QTY | UNIT PRICE \$ |
| 18mm Shackle Pins & 35mm Hanger Bracket | OMEGS2 | 1 | | OMESB1 | 2 | |
| | OMEGP1 | | | | | |
| 15mm Shackle Pins & 25mm Hanger Bracket | OMEGS8 | 1 | | OMESB30 | 2 | |
| | OMEGP8 | | | | | |
| REAR | | | | | | |
| 18mm Shackle Pins & 30mm Hanger Bracket | OMEGS17 | 1 | | OMESB79 | 2 | |
| | *GSP02 | 2 | | | | |
| 15mm Shackle Pins & 25mm Hanger Bracket | OMEGS9 | 1 | | OMESB30 | 2 | |
| | OMEGP8 | | | | | |

* GSP02 is only a greasable pin replacement for original pin.

LANDCRUISER 40, 42 SERIES SWB

| FRONT <i>Estimated Lift: 35mm</i> | PETROL & DIESEL ENGINES | | |
|--------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS001F 2 | | |
| NITROCHARGER SPORT | 60097 | 2 | |
| NITROCHARGER | N81 | | |
| SPRING: 51 TO 110 KGS | CS002F 2 | | |
| NITROCHARGER SPORT | 60097 | 2 | |
| NITROCHARGER | N41 | | |
| SPRING BUSH KIT | OMESB30 1 | 2 | |
| | OMESB1 | | |
| U BOLTS - 25mm Eye Spring | OMEU59A | 3 | |
| | OMEU59B | 1 | |
| U BOLTS - 35mm Eye Spring | OMEU59A | 3 | |
| | OMEU55 | 1 | |
| GREASABLE SHACKLE KITS | See Chart Below | | |
| STEERING DAMPER | OMESD23 | | |
| ANTI INVERSION KIT | FK08 2 | 1 | |
| EXTRA LEAF | D3XL | | |
| CENTRE BOLT | UCB8 | 2 | |

REMARKS:

- 1** OMESB30 suits 35mm spring eye and 25mm hanger bracket with 15mm shackle pin hole.
- OMESB1 suits 35mm spring eye and hanger bracket with 18mm shackle pin hole.
- 2** FK08 Anti Inversion Kit is mandatory fitment front and rear if greasable shackles are not fitted.
- 3** 1975 and newer FJ 40's may need to use N76 shocks in rear:
Pre 1975 shock eye in the top of the axle housing: Use N89 / N95⁴ / 60032 / 60064
Post 1975 lower shock eye is below leaf spring: Use N76 with OMEB11 Bush Kit
- 4** When remaining stock of N95 is exhausted no further product will be available.

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS001R 2 | | |
| NITROCHARGER SPORT | 60032 | 2 | |
| NITROCHARGER | *N89 / N95 3 | | |
| | | | 4 |
| SPRING: CONSTANT 150 KGS | CS002R 2 | | |
| NITROCHARGER SPORT | *60064 / 60032 3 | 2 | |
| NITROCHARGER | N89 | | |
| U BOLTS | OMEU59A | 4 | |
| SPRING BUSH KIT | OMESB30 1 | 2 | |
| | OMESB1 | | |
| GREASABLE SHACKLE KITS | See Chart Below | | |
| ANTI INVERSION KIT | FK08 2 | 1 | |
| EXTRA LEAF | D4XL | | |
| CENTRE BOLT | UCB8 | 2 | |

| GREASABLE SHACKLES | | | | | | |
|--------------------|--------------|-----|---------------|---------------------|-----|---------------|
| FRONT | KIT PART NO. | QTY | UNIT PRICE \$ | COMPATIBLE BUSH KIT | QTY | UNIT PRICE \$ |
| 18mm Shackle Pin | OMEGS2 | 1 | | OMESB1 | 2 | |
| | OMEGP1 | | | | | |
| 15mm Shackle Pin | OMEGS8 | 1 | | OMESB30 | 2 | |
| | OMEGP8 | | | | | |
| REAR | | | | | | |
| 18mm Shackle Pin | OMEGS1 | 1 | | OMESB1 | 2 | |
| | OMEGP1 | | | | | |
| 15mm Shackle Pin | OMEGS9 | 1 | | OMESB30 | 2 | |
| | OMEGP8 | | | | | |

TACOMA 2016 ON

| FRONT <i>Estimated Lift: 50mm</i> | | PART NUMBER | QTY | UNIT PRICE \$ |
|---|--|--|-----|---------------|
| SPRING: NO BAR | | 2887 | 1 | |
| STRUT SPORT | | 90021 1 | 2 | |
| SPRING: BAR ONLY | | 2888 | 1 | |
| STRUT SPORT | | *90000 / 90021 1 | 2 | |
| SPRING: BAR & WINCH | | 2886 | 1 | |
| STRUT SPORT | | 90000 1 | 2 | |
| TRIM PACKER | | OME95PF5 | | |
| UPPER STRUT BUSHES | | OME3133 1 | | |
| STRUT TOP HAT KIT | | OMETH002 2 | | |
| BP-51 SELECTION | | | | |
| COIL OVER TACOMA FRONT LH | | BP5190006L | 1 | |
| COIL OVER TACOMA FRONT RH | | BP5190006R | | |
| BP KIT TACOMA FRONT | | VM80010016 | | |
| REAR <i>Estimated Lift: 50mm</i> | | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | | CS047R 3 | 2 | |
| NITROCHARGER SPORT | | 60091 | | |
| SPRING: CONSTANT 150 KGS | | CS047R | 2 | |
| NITROCHARGER SPORT | | 60091 | | |
| SPRING: CONSTANT 300 KGS | | CS047R 4 | 2 | |
| NITROCHARGER SPORT | | 60091 | | |
| EXTRA LEAF | | D29XL | 2 | |
| CENTRE BOLT | | UCB17 | | |
| U BOLT | | OMEU53A | 4 | |
| SPRING BUSH KIT | | OMESB108 | 2 | |
| DRIVESHAFT SPACER KIT | | FK29 | 1 | |
| BP-51 SELECTION | | | | |
| SHOCK ABSORBER TACOMA REAR LH | | BP5160011L | 1 | |
| SHOCK ABSORBER TACOMA REAR RH | | BP5160011R | | |
| BP KIT TACOMA REAR | | VM80010017 | | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 2** Strut Top Hat Kit may be required if original equipment is worn.
- 3** For medium load spring removal of 3rd leaf is required.
- 4** For constant 300kg spring Extra Leaf is required to be added.

TACOMA V6 2005 TO 2015

| FRONT | | | |
|------------------------------|--|--|-----|
| <i>Estimated Lift: 50mm</i> | | PART NUMBER | QTY |
| | | UNIT PRICE \$ | |
| SPRING: TO 50 KGS | | 2885 | 1 |
| NITROCHARGER SPORT | | *90000 / 90021 | 2 |
| STRUT | | N140S 1 | |
| SPRING: 51 TO 100 KGS | | 2886 | 1 |
| NITROCHARGER SPORT | | 90000 | 2 |
| STRUT | | N140S 1 | |
| UPPER STRUT BUSHES | | OME3133 1 | |
| STRUT TOP HAT KIT | | OMETH002 2 | |
| BP-51 SELECTION | | | |
| COIL OVER TACOMA FRONT LH | | BP5190006L | 1 |
| COIL OVER TACOMA FRONT RH | | BP5190006R | |
| BP KIT TACOMA FRONT | | VM80010016 | |

REMARKS:

- 1** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 2** Strut Top Hat Kit may be required if original equipment is worn.
- 3** When remaining stock of N182 is exhausted no further product will be available.

| REAR | | ALL MODELS | |
|-------------------------------|--|--|-----|
| <i>Estimated Lift: 55mm</i> | | PART NUMBER | QTY |
| | | UNIT PRICE \$ | |
| SPRING: MEDIUM LOAD | | CS047R | 2 |
| NITROCHARGER SPORT | | 60091 | |
| NITROCHARGER | | N182 3 | |
| U BOLT | | OMEU53A | 4 |
| SPRING BUSH KIT | | OMESB108 | 2 |
| DRIVESHAFT SPACER KIT | | FK29 | 1 |
| EXTRA LEAF | | D29XL | 2 |
| CENTRE BOLT | | UCB17 | |
| BP-51 SELECTION | | | |
| SHOCK ABSORBER TACOMA REAR LH | | BP5160011L | 1 |
| SHOCK ABSORBER TACOMA REAR RH | | BP5160011R | |
| BP KIT TACOMA REAR | | VM80010017 | |

TACOMA V6 & 4 CYLINDER 1998 TO 2004

| FRONT | | | |
|------------------------------|--|---|-----|
| <i>Estimated Lift: 45mm</i> | | PART NUMBER | QTY |
| | | UNIT PRICE \$ | |
| SPRING: TO 50 KGS | | 2880 | 1 |
| NITROCHARGER SPORT | | 90004 | 2 |
| STRUT | | N91SC 3 | |
| SPRING: 51 TO 100 KGS | | 2881 | 1 |
| NITROCHARGER SPORT | | 90004 | 2 |

REMARKS:

- 1** OMESB88 **must** be used with OMEGS12 greasable shackles.
OMESB89 **must** be used with original shackles.
- 2** FK21 Exhaust Bracket is **mandatory** fitment to ensure exhaust system clears springs.
- 3** When remaining stock of N85 and N91SC is exhausted no further product will be available.

| REAR | | ALL MODELS | |
|-----------------------------|--|--|-------|
| <i>Estimated Lift: 55mm</i> | | PART NUMBER | QTY |
| | | UNIT PRICE \$ | |
| SPRING: MEDIUM LOAD | | CS046RA / B 2 | 1 + 1 |
| NITROCHARGER SPORT | | *60065 / 60062 | 2 |
| NITROCHARGER | | N85 3 | |
| SPRING BUSH KIT | | OMESB88 1 | 2 |
| | | OMESB89 | |
| GREASABLE SHACKLE KIT | | OMEGS12 1 | 1 |
| EXHAUST BRACKET KIT | | FK21 2 | |

HILUX 2015 ON ALL MODELS

| FRONT <i>Estimated Lift: 40mm</i> | DIESEL ENGINES | | |
|---|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2869 1 | 1 | |
| STRUT - SPORT | 90028 2 | 2 | |
| SPRING: BAR ONLY | 2884 1 | 1 | |
| STRUT - SPORT | 90028 2 | 2 | |
| SPRING: BAR & WINCH | 2885 1 | 1 | |
| STRUT - SPORT | 90029 2 | 2 | |
| SPRING: BAR, WINCH & ACCESSORIES | 2887 1 | 1 | |
| STRUT - SPORT | 90029 2 | 2 | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 5 | | |
| BP-51 SELECTION | | | |
| COIL OVER 2015 HILUX FRONT RH | BP5190007R | 1 | |
| COIL OVER 2015 HILUX FRONT LH | BP5190007L | | |
| BP KIT HILUX 2015 FRONT | VM80010018 | | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING MEDIUM | EL089R 3 7 8 | 2 | |
| NITROCHARGER SPORT | 60132 | | |
| SPRING: CONSTANT 300 KGS | EL090R 3 7 8 | 2 | |
| NITROCHARGER SPORT | *60133 / 60132 | | |
| SPRING: CONSTANT 600 KGS | EL091R 8 | 2 | |
| NITROCHARGER SPORT | 60133 | | |
| SPRING BUSH KIT | OMESB98 | 2 | |
| U BOLTS | OMEU53A 8 | 4 | |
| | OMEU53B | | |
| GREASABLE SHACKLE KIT | OMEGS25 | 1 | |
| EXTRA LEAF | EL45XL 4 | 2 | |
| HALOGEN HEADLAMP LEVELLING BRACKET | FK86 6 | 1 | |
| LEAF SPRING FRONT EYE BOLT | 6151539 7 | | |
| BP-51 SELECTION | | | |
| SHOCK ABSORBER 2015 HILUX REAR RH | BP5160018R | 1 | |
| SHOCK ABSORBER 2015 HILUX REAR LH | BP5160018L | | |
| BP KIT HILUX 2015 REAR | VM80010019 | | |

REMARKS:

- 1 To maintain coil clearance from the sway bar, the coil seat must be installed with the helix facing away from the sway bar.
- 2 No top mounting bushes supplied use OME3133. OE bushes may be re-used if in good condition.
- 3 Include tray weight in constant load calculation.
- 4 EL45XL will give approximately 20mm extra lift or increase loading capacity at design height by approximately 200kgs.
- 5 Strut Top Hat Kit may be required if original equipment is worn.
- 6 The Halogen Headlamp Levelling Bracket is a mandatory fitment for SR5 versions only.
- 7 Leaf Spring front eye bolt required for fuel tank side.
- 8 Use OMEU53A for EL089R and EL090R, use OMEU53B for EL091R.

HILUX/VIGO 2005 TO 2015 ALL MODELS

| FRONT <i>Estimated Lift: 30mm</i> | DIESEL ENGINES | | | PETROL ENGINES | | |
|---|--|-----|---------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2883 1 | 1 | | 3058 1 | 1 | |
| STRUT - SPORT | *90002 / 90011 2 | 2 | | *90002 / 90011 2 | 2 | |
| STRUT | *N167S / N166S | | | *N167S / N166S | | |
| SPRING: BAR ONLY | 2884 1 | 1 | | 2883 1 | 1 | |
| STRUT - SPORT | 90002 2 | 2 | | *90002 / 90011 2 | 2 | |
| STRUT | N167S | | | *N167S / N166S | | |
| SPRING: BAR & WINCH | 2885 1 | 1 | | 2884 1 | 1 | |
| STRUT - SPORT | 90002 2 | 2 | | 90002 2 | 2 | |
| STRUT | N167S | | | N167S 2 | | |
| TRIM PACKER | OME95PF5 | | | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 2 | | | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 5 | | | OMETH002 5 | | |
| BP-51 SELECTION - ALL MODELS | | | | | | |
| COIL OVER HILUX FRONT LH | BP5190001L | 1 | | | | |
| COIL OVER HILUX FRONT RH | BP5190001R | | | | | |
| BP KIT HILUX FRONT | VM80010001 | | | | | |
| REAR <i>Estimated Lift: 45mm</i> | ALL MODELS | | | | | |
| | PART NUMBER | QTY | UNIT PRICE \$ | | | |
| SPRING: LOW LIFT 20mm | CS043R-15 3 | 2 | | | | |
| NITROCHARGER SPORT | 60006 | | | | | |
| NITROCHARGER | N168 | | | | | |
| SPRING: LIGHT LOAD | EL043R 3 | 2 | | | | |
| NITROCHARGER SPORT | 60006 | | | | | |
| NITROCHARGER | N168 | | | | | |
| SPRING: MEDIUM LOAD | EL044R 3 | 2 | | | | |
| NITROCHARGER SPORT | 60006 | | | | | |
| NITROCHARGER | *N169 / N168 6 | | | | | |
| SPRING: CONSTANT 400 KGS | EL045R 3 | 2 | | | | |
| NITROCHARGER SPORT | 60007 | | | | | |
| NITROCHARGER | N169 6 | | | | | |
| SPRING: CONSTANT 600 KGS | EL071R 3 | 2 | | | | |
| NITROCHARGER SPORT | 60007 | | | | | |
| NITROCHARGER | N169 6 | | | | | |
| SPRING BUSH KIT | OMESB98 | 2 | | | | |
| U BOLTS | OMEU53A | 4 | | | | |
| GREASABLE SHACKLE KIT | OMEGS14 | 1 | | | | |
| BRAKE PROPORTIONING BRACKET | FK59 | | | | | |
| EXTRA LEAF | EL13XL 4 | 2 | | | | |
| BP-51 SELECTION | | | | | | |
| SHOCK ABSORBER HILUX REAR LH | BP5160024L | 1 | | | | |
| SHOCK ABSORBER HILUX REAR RH | BP5160024R | | | | | |
| BP KIT HILUX REAR | VM80010002 | | | | | |

REMARKS:

- 1 To maintain coil clearance from the sway bar, the coil seat **must** be installed with the helix facing away from the sway bar.
- 2 No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 3 Include tray weight in constant load calculation.
- 4 EL13XL will give approximately 22mm extra lift or increase loading capacity at design height by approximately 200kgs.
- 5 Strut Top Hat Kit may be required if original equipment is worn.
- 6 When remaining stock of N169 is exhausted no further product will be available.

HILUX/TIGER 1997 TO 2004 ALL MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303003 1 | 1 | |
| NITROCHARGER SPORT | 60042 | 2 | |
| STEERING DAMPER | OMESD33 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|---|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS018R 3 5 | 2 | |
| NITROCHARGER SPORT | 60043 + 60044 2 | 1 + 1 | |
| SPRING: CONSTANT 120 KGS | CS019R 3 5 | 2 | |
| NITROCHARGER SPORT | 60043 + 60044 2 | 1 + 1 | |
| SPRING: CONSTANT 250 KGS | CS020R 3 5 | 2 | |
| NITROCHARGER SPORT | 60043 + 60044 2 | 1 + 1 | |
| SPRING: CONSTANT 400 KGS | CS021R 3 5 | 2 | |
| NITROCHARGER SPORT | 60043 + 60044 2 | 1 + 1 | |
| SPRING BUSH KIT | OMESB43 | 2 | |
| GREASABLE SHACKLE KIT | OMEKS7 3 | 1 | |
| ANTI INVERSION KIT | FK15 | | |
| U BOLT | OMEU53A | 4 | |
| FITTING KIT | FK01 4 | 1 | |
| EXTRA LEAF | D6XL 6 | | |
| CENTRE BOLT | UCB6 | 2 | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
- 2 60043 is longer in length and **must** be fitted to right hand side only. Fitment to left hand side may cause damage to shock absorber and vehicle.
- 3 **Mandatory** Fitment: Either OMEKS7 or FK15 Anti Inversion Kit required to prevent possible spring inversion.
- 4 Fitment of FK01 Spacer Washers to U bolts is **required** to ensure correct tension is obtained on U bolts.
- 5 Include tray weight in constant load calculation.
- 6 D6XL suitable for CS019R, CS020R and CS021R.

HILUX & 4 RUNNER PRE 1997 ALL LEAF SPRING MODELS

| FRONT <i>Estimated Lift: 45mm</i> | PETROL ENGINES | | | DIESEL ENGINES | | |
|---|--|-------|---------------|--|-------|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50 KGS | CS008FA / B 1 2 3 | 1 + 1 | | CS009FA / B 1 2 3 | 1 + 1 | |
| NITROCHARGER SPORT | 60061 | 2 | | 60061 | 2 | |
| SPRING: 51 TO 110 KGS | CS009FA / B 1 2 3 | 1 + 1 | | CS009FA / B 1 2 3 | 1 + 1 | |
| NITROCHARGER SPORT | 60061 | 2 | | 60061 | 2 | |
| SPRING BUSH KIT | OMESB5 | 2 | | OMESB5 | 2 | |
| U BOLTS | OMEU52 + 3 OMEU53B | 1 + 3 | | OMEU52 + 3 OMEU53B | 1 + 3 | |
| FITTING KIT | FK03 2 | 1 | | FK10 2 | 2 | |
| GREASABLE SHACKLE KITS | OMEGS4 | | | OMEGS4 | 1 | |
| | OMEGP3 | | | OMEGP3 | | |
| STEERING DAMPER | OMESD21 | | | OMESD21 | | |
| EXTRA LEAF | D17XL | 2 | | D17XL | 2 | |
| CENTRE BOLT | UCB7 | | | UCB7 | | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|--|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS009R 4 6 7 | 2 | |
| NITROCHARGER SPORT | *60064 / 60032 5 | | |
| | *60065 / 60062 | | |
| NITROCHARGER | *N85 / N94 5 8 | | |
| | *N89 / N95 | | |
| SPRING: CONSTANT 250 KGS | CS010R 4 6 7 | 2 | |
| NITROCHARGER SPORT | 60064 5 | | |
| | 60065 | | |
| NITROCHARGER | N85 8 N89 5 | | |
| U BOLTS | OMEU53 | 4 | |
| SPRING BUSH KIT | OMESB6 | 2 | |
| GREASABLE SHACKLE KITS | OMEGS3 | 1 | |
| | OMEGP3 | | |
| TRIM PACKER | TP04 4 | | |
| ANTI INVERSION KIT | FK09 6 FK13 | 1 | |
| EXTRA LEAF | D5XL | 2 | |
| CENTRE BOLT | UCB6 | | |

REMARKS:

- 1 A/A spring fitment may be needed on some vehicles for trimming purposes.
- 2 Petrol HiLux may require FK03 (Saddle Correction Plates) if the spring seats are distorted. FK10 must be fitted to all Diesel & Petrol Models used off road. Refer OME Technical & Fitting Manual.
- 3 OMEU52 is required when fitting OME springs to stop the U bolt contacting the drag link. Refer OME Technical & Fitting Manual.
- 4 A trim packer may be required to trim vehicle. Only to be used on rear springs.
- 5 Post 1984 vehicles have a 19mm mounting pin and suit shock part numbers: N85⁸, N94⁸, 60062 and 60065. Pre 1984 vehicles have a 16mm mounting pin and suit shock part numbers: N89, N95⁸, 60032 and 60064.
- 6 If greasable shackles are not fitted Anti Inversion Kits must be fitted.
FK09 fits all pre 1984 Models.
FK13 fits all 1985 Models On.
- 7 Include tray weight in constant load calculation. To provide correct shackle angle, 1985 - 89 automatic 4 Runner Models require the 3rd leaf to be removed to reduce spring rate.
- 8 When remaining stock of N85, N94 and N95 is exhausted no further product will be available.

HILUX PRE 1997 EXTRA CAB & DUAL CAB SR5 IFS & REAR LEAF MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|----------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: 50 KGS | 303003 1 | 1 | |
| NITROCHARGER SPORT | 60072 | 2 | |
| NITROCHARGER | N98 4 | | |
| STEERING DAMPER | OMESD33 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS019R 2 3 | 2 | |
| NITROCHARGER SPORT | 60065 | | |
| NITROCHARGER | *N85 / N94 4 | | |
| SPRING: CONSTANT 200 KGS | CS020R 2 3 | 2 | |
| NITROCHARGER SPORT | 60065 | | |
| NITROCHARGER | *N85 / N94 4 | | |
| SPRING BUSH KIT | OMESB43 | 2 | |
| U BOLTS | OMEU53 | 4 | |
| | OMEU53B 2 | | |
| GREASABLE SHACKLE KIT | OMEGS7 | 1 | |
| EXTRA LEAF | D6XL | 2 | |
| CENTRE BOLT | UCB6 | | |

REMARKS:

- 1 Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
- 2 Compare original spring stack height to OME spring stack to decide whether OMEU53 or OMEU53B U bolts are required.
- 3 Include tray weight in constant load calculation.
- 4 When remaining stock of N85, N94 and N98 is exhausted no further product will be available.

4 RUNNER 2010 ON (USA MODEL)

| FRONT <i>Estimated Lift: 50mm</i> | V6 4.0L PETROL ENGINE | | |
|--------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2883 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | |
| SPRING: BAR ONLY | 2884 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | |
| SPRING: BAR AND WINCH | 2885 1 | 1 | |
| STRUT - SPORT | 90010 2 | 2 | |
| TRIM PACKER | OME95PF5 1 | | |
| UPPER STRUT BUSHES | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 4 | | |

REMARKS:

- 1 Vehicles with KDSS, must have 1 x OME95PF5 packer installed on the front right hand side to maintain correct trim.
- 2 No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 3 OME661 Lower Shock Mount Stone Guard is recommended fitment to rear shocks to protect against severe stone pepping encountered on loose road surfaces.
- 4 Strut Top Hat Kit may be required if original equipment is worn.

| REAR <i>Estimated Lift: 50mm</i> | LWB MODEL | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2895 | 1 | |
| NITROCHARGER SPORT | 60080 3 | 2 | |
| SPRING: CONSTANT 200 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | *60081 / 60080 3 | 2 | |
| SPRING: CONSTANT 400 KGS | 2897 | 1 | |
| NITROCHARGER SPORT | 60081 3 | 2 | |
| TRIM PACKER | OME150PR10 | | |
| STONE GUARD KIT | OME661 3 | 1 | |

4 RUNNER 2003 TO 2010 (USA MODEL)

| FRONT <i>Estimated Lift: 25-50mm</i> | | | |
|---|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 2884 1 | 1 | |
| STRUT - SPORT | 90000 2 | 2 | |
| STRUT | N140S | | |
| SPRING: TO 75 KGS | 2885 1 | 1 | |
| STRUT - SPORT | 90000 2 | 2 | |
| STRUT | N140S | | |
| TRIM PACKER | OME95PF5 | | |
| UPPER STRUT BUSHES | OME3133 2 | | |
| STRUT TOP HAT KIT | OMETH002 3 | | |

| REAR <i>Estimated Lift: 50mm</i> | | | |
|-------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2895 | 1 | |
| NITROCHARGER SPORT | 60004 | 2 | |
| NITROCHARGER | N141 | | |
| SPRING: CONSTANT 150 KGS | 2896 | 1 | |
| NITROCHARGER SPORT | *60005 / 60004 | 2 | |
| SPRING: CONSTANT 300 KGS | 2897 | 1 | |
| NITROCHARGER SPORT | 60005 | 2 | |
| STONE GUARD KIT | OME661 | 1 | |

REMARKS:

- 1** OME front coils can only be installed with OME Nitrocharger strut and coil seats.
- 2** No top mounting bushes supplied, use OME3133. OE bushes may be re-used if in good condition.
- 3** Strut Top Hat Kit may be required if original equipment is worn.

4 RUNNER/TOYOTA SURF 1996 TO 2002 (USA MODEL)

| FRONT <i>Estimated Lift: 30mm</i> | PETROL & DIESEL ENGINES | | |
|--------------------------------------|-------------------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: TO 50KGS | 2880 | 1 | |
| SPRING: 51 TO 100KGS | 2881 | 1 | |
| NITROCHARGER SPORT | 90004 | 2 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|----------------|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2906 | 1 | |
| SPRING: CONSTANT 250KGS | 2890 | 1 | |
| NITROCHARGER SPORT | *60027 / 60028 | 2 | |
| NITROCHARGER | N86 | | |

4 RUNNER 1990 TO 1996 (TO 1995 IN USA)

IFS REAR COIL SPRING MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303003 1 | 1 | |
| NITROCHARGER SPORT | 60072 | 2 | |
| NITROCHARGER | N98 2 | | |
| STEERING DAMPER | OMESD33 | 1 | |

| REAR <i>Estimated Lift: 40mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | 2900 | 1 | |
| NITROCHARGER SPORT | 60073 | 2 | |
| NITROCHARGER | N72F 2 | | |
| SPRING: CONSTANT 150 KGS | 2901 | 1 | |
| NITROCHARGER SPORT | 60073 | 2 | |
| NITROCHARGER | N72F 2 | | |

REMARKS:

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
- 2** When remaining stock of N72F and N98 is exhausted no further product will be available.

4 RUNNER 1986 TO 1990 (TO 1989 IN USA)

IFS REAR LEAF SPRING MODELS

| FRONT | PETROL & DIESEL ENGINES | | |
|---------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| TORSION BARS: OVER 50 KGS | 303003 1 | 1 | |
| NITROCHARGER SPORT | 60072 | 2 | |
| NITROCHARGER | N98 4 | | |
| STEERING DAMPER | OMESD33 | 1 | |

| REAR <i>Estimated Lift: 50mm</i> | ALL MODELS | | |
|-------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS009R 2 3 | 2 | |
| NITROCHARGER SPORT | 60065 | | |
| NITROCHARGER | *N85 / N94 4 | | |
| SPRING: CONSTANT 200 KGS | CS010R 2 3 | 2 | |
| NITROCHARGER SPORT | 60065 | | |
| NITROCHARGER | N85 4 | | |
| SPRING BUSH KIT | OMESB6 | 2 | |
| U BOLTS | OMEU53 | 4 | |
| | OMEU53B 2 | | |
| GREASABLE SHACKLE KITS | OMEGS3 | 1 | |
| | OMEGP3 | | |
| EXTRA LEAF | D5XL | 2 | |
| CENTRE BOLT | UCB6 | | |

- 1** Raise or lower front end clearance and trim vehicle by adjusting front torsion bars.
- 2** Compare original spring stack height to OME spring stack to decide whether OMEU53 or OMEU53B U bolts are required.
- 3** Install OE caster wedges from OE spring stack onto OME springs. Ensure wedges are fitted as per original position.
- 4** When remaining stock of N85, N94 and N98 is exhausted no further product will be available.

AMAROK 2010 ON ALL MODELS

| FRONT <i>Estimated Lift: 20mm</i> | DIESEL ENGINE | | |
|--------------------------------------|--|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: NO BAR | 3079 | 1 | |
| STRUT - SPORT | 90012 1 2 | 2 | |
| SPRING: BAR | 3080 | 1 | |
| STRUT - SPORT | 90013 1 2 | 2 | |
| SPRING: BAR & WINCH | 3080 6 | 1 | |
| STRUT - SPORT | 90013 1 2 | 2 | |
| TRIM PACKER | OME95PF5 2 6 | | |

| REAR <i>Estimated Lift: 20mm</i> | DIESEL ENGINE | | |
|-------------------------------------|---|-----|---------------|
| | PART NUMBER | QTY | UNIT PRICE \$ |
| SPRING: MEDIUM LOAD | CS064R 3 | 2 | |
| NITROCHARGER SPORT | 60082 4 | | |
| SPRING: CONSTANT 400 KGS | CS065R 3 | 2 | |
| NITROCHARGER SPORT | 60083 4 | | |
| SPRING BUSH KIT | OMESB104 3 | 2 | |
| STONE GUARD KIT | OME665 4 | 1 | |
| U BOLTS - MEDIUM SPRING | OMEU59A | 4 | |
| - CONSTANT 400KGS SPRING | OMEU59B | | |
| EXTRA LEAF | D38XL 5 | 2 | |

REMARKS:

- 1** Top mount bump stop and bushes not supplied, re-use OE items.
- 2** For trimming purposes only, maximum 1 packer per strut.
- 3** Workshop fitting kit FK33 recommended for easier bush install (note: one FK33 kit required per workshop).
- 4** OME665 Lower Shock Mount Stone Guard is **mandatory** fitment to rear shocks to protect against severe stone peppering encountered on loose road surfaces.
- 5** D38XL will give approximately 12mm extra lift or increase loading capacity at design height by approximately 160kgs.
- 6** To achieve 20mm lift for bar and winch, OME95PF5 will need to be fitted with 3080 coil.

Fitting Time: Due to the complexity of installation allow 5 hours for complete install.

SUSPENSION BUSH KIT SELECTION

| MODEL | YEAR | LOCN | DESCRIPTION | OME P/NO. | KITS REQ | BUSHES IN | DIAGRAM # | NOTE |
|---|--------------|------|--|------------------------|----------|-----------|-----------|--|
| DAIHATSU | | | | | | | | |
| F Series All Models | 5/93 on | F | Sway bar - link lower | ¹ OMESB2360 | 1 | 4 | 7 | |
| | | R | Sway bar - link upper | ¹ OMESB2360 | 1 | 4 | 7 | |
| Feroza All Models | 10/88 on | F | Sway bar - link inner/outer | ¹ OMESB2360 | 2 | 4 | 7 | |
| Rocky All Models | 4/84 to 93 | F | Sway bar - link eye | OMESB0052 | 1 | 4 | 7 | |
| FORD | | | | | | | | |
| Courier All Models | 1/87 on | F | Sway bar - link | OMESB2361 | 1 | 4 | 2 | |
| | | R | Spring bush | OMESB82 | 2 | 6 | 4 | |
| Maverick SWB & Wagon Models | 8/87 to 9/93 | F | Caster Kit | OMECA77B | 1 | 4 | 8 | |
| | | | Coil Packer - 5mm | OMEGQPF05 | | | 8 | |
| | | | Coil Packer - 10mm | OMEGQPF10 | | | 8 | |
| | | | Control arm - to diff front/centre (std) | OMESB0055 | 1 | 8 | 8 | |
| | | | Control arm - to chassis | OMESB0056 | 1 | 4 | 8 | |
| | | | Panhard rod | OMESB0054 | 1 | 4 | 8 | |
| | | | Sway bar - D mount (15mm) | OMESB2365 | 1 | 2 | 8 | |
| | | | Sway bar - link | OMESB2379 | 1 | 8 | 8 | |
| | | R | Coil Packer - 5mm | OMEGQPR05 | 1 | | 9 | |
| | | | Coil Packer - 10mm | OMEGQPR10 | 1 | | 9 | |
| | | | Control arm - upper | OMESB0062 | 1 | 8 | 9 | |
| | | | Control arm - lower | OMESB0061 | 1 | 8 | 9 | |
| | | | Panhard rod | OMESB0054 | 1 | 4 | 9 | |
| | | | Sway bar - link | OMESB2379 | 1 | 8 | 9 | |
| Maverick Single Cab Models Leaf Springs | | | Spring & shackle bush kit | OMESB64 | 2 | 6 | 4 | Suits OME springs only |
| GMH / ISUZU | | | | | | | | |
| Drover | 2/85 on | F | Spring bush | OMESB19 | 2 | 6 | 4 | |
| | | R | Spring bush | OMESB19 | 2 | 6 | 4 | Suits OE & OME springs |
| Jackaroo / Trooper Models | | | | | | | | |
| UBS 16 & 17 | 8/85 to 91 | R | Spring & shackle bush kit | OMESB90 | 2 | 6 | 4 | Suits OE & OME springs |
| Rodeo - Isuzu Pick Up Models | | | | | | | | |
| All Models | 81 to 87 | R | Spring bush | OMESB80 | 2 | 6 | 4 | Suits OE & OME springs |
| V6 Models Only | 88 on | R | Spring bush | OMESB80 | 2 | 6 | 4 | Suits OE & OME springs |
| LADA | | | | | | | | |
| Niva | ALL | F | Coil Packer - 10mm | OMELNF10 | | | | |
| LAND ROVER | | | | | | | | |
| Defender 90, 110 & 130, 110 Long Travel, 130 Long Travel Models | 92 on | F | Caster kit | CALR2 | 1 | 4 | 8 | Suits 44mm wide control arms |
| County 110 Model | 84 to 92 | F | Caster kit | CALR1 | 1 | 4 | 8 | Suits 38mm wide control arms |
| Discovery All Models | 89 to 99 | F | Caster kit | CALR2 | 1 | 4 | 8 | Suits 44mm wide control arms |
| Range Rover | 72 to 86 | F | Caster kit | CALR1 | 1 | 4 | 8 | Suits 38mm wide control arms |
| Range Rover | 86 to 95 | F | Caster kit | CALR2 | 1 | 4 | 8 | Suits 44mm wide control arms |
| MAZDA | | | | | | | | |
| B2500 & B2600 | 3/87 to 98 | F | Sway bar - link | OMESB2361 | 1 | 4 | 7 | |
| B2500 & B2600 | | R | Spring bush | OMESB82 | 2 | 6 | 4 | |
| MITSUBISHI | | | | | | | | |
| Challenger PA Wagon (Rear Leaf Springs) | 98 to 5/00 | R | Spring bush | OMESB83 | 2 | 6 | 4 | |
| Pajero | | | | | | | | |
| NG | 9/89 to 5/91 | F | Sway bar - link inner | OMESB2361 | 1 | 4 | 2 | Suits V6 & intercooled diesel models |
| NA, NB, NC, ND, NE, NF & NG | 83 to 5/91 | F | Sway bar - link inner/outer | ¹ OMESB2360 | 2 | 4 | 2 | Suits 4 cyl petrol & diesel models not intercooled |
| All Leaf Spring Models | 5/91 on | R | Spring bush | OMESB8 | 2 | 6 | 4 | |
| Triton | | | | | | | | |
| Club Cab Model Only | | F | Sway bar - link inner/outer | ¹ OMESB2360 | 2 | 4 | 2 | |
| | | R | Spring bush | OMESB38 | 2 | 6 | 4 | |
| MK Models | 10/96 on | R | Spring & shackle bush kit | OMESB38 | 2 | 6 | 4 | |

1. When remaining stock of OME P/NO. is exhausted, no further product will be available.

cont.

SUSPENSION BUSH KIT SELECTION

| MODEL | YEAR | LOCN | DESCRIPTION | OME P/NO. | KITS REQ | BUSHES IN | DIAGRAM # | NOTE |
|-------------------------|-------------|------|------------------------------------|------------------------|----------|-----------|-----------|---|
| NISSAN | | | | | | | | |
| Navara D21 All | 9/85 to 97 | F | Sway bar - link | OMESB2379 | 1 | 8 | 1 | |
| | | R | Spring & shackle bush kit | OMESB81 | 2 | 6 | 4 | |
| Navara D22 All | 2/97 on | | Sway bar - link upper | OMESB2379 | 1 | 8 | 1 | |
| | | R | Spring & shackle bush kit | OMESB81 | 2 | 6 | 4 | Suits models to 8/02 |
| | | R | Spring & shackle bush kit | OMESB91 | 2 | 6 | 4 | Suits models 10/02 on |
| Pathfinder All | 8/86 to 94 | F | Sway bar - link | OMESB2379 | 1 | 8 | 1 | |
| Patrol | | | | | | | | |
| MQ (Round Head Lights) | 80 to 8/84 | F | Spring (front eye) bush kit | OMESB28 | 2 | 2 | 4 | Use with OMESB29/OE springs use OMESB3 |
| MQ (Square Head Lights) | 8/84 to 87 | F | Spring (front eye) bush kit | OMESB31 | 2 | 2 | 4 | Use with OMESB29 suits OME springs |
| MQ All Models | 80 to 87 | F | Spring (rear eye) bush kit | OMESB29 | 2 | 1 | 4 | |
| | | R | Spring & shackle bush kit | OMESB2 | 2 | 4 | 4 | Suits OE & OME springs |
| | | | Spring bush | OMESB29 | 2 | 1 | 4 | Suits OME springs |
| Y60, GQ | 11/87 to 97 | F | Body mount - bumper area | ¹ OMESB9090 | 1 | 4 | | Suits wagon & hardtops, no kit available for CC |
| | | F | Body mount - cab front | ¹ OMESB9091 | 1 | 4 | | Suits all wagon to 11/94 & all hardtop models |
| | | F | Body mount - cab centre | OMESB9092 | 1 | 4 | | Suits all wagon & hardtop models |
| | | F | Body mount - cab front & centre | OMESB9092 | 2 | 4 | | Suits pick up & CC models |
| | | F | Caster kit - Control arm | OMECA77B | 1 | 4 | 8 | |
| | | F | Control arm - to axle | OMESB0055 | 1 | 8 | 8 | |
| | | F | Control arm - to chassis | OMESB0056 | 1 | 4 | 8 | |
| | | F | Spring - eye front/rear & shackle | OMESB1 | 2 | 6 | 4 | Suits leaf spring models |
| | | F | Panhard rod - bush | OMESB0054 | 1 | 4 | 8 | |
| | | F | Sway bar - link | OMESB2379 | 1 | 8 | 8 | Suits coil spring models |
| | | F | Coil Packer - 5mm | OMEGQPF05 | | | | |
| | | | Coil Packer - 10mm | OMEGQPF10 | | | | |
| | | R | Body mount - cab rear to axle | OMESB9092 | 2 | 4 | | Suits all wagon models |
| | | R | Body mount - cab rear to axle | OMESB9092 | 1 | 4 | | Suits all hardtop models |
| | | R | Panhard rod - bush | OMESB0054 | 1 | 4 | 9 | Not suitable before 9/89 |
| | | R | Spring - eye front/rear & shackle | OMESB64 | 2 | 6 | 4 | Leaf spring models |
| | | R | Sway bar - link | OMESB2379 | 1 | 8 | 9 | Suits CC models with coil suspension |
| | | R | Control arm - lower | OMESB0061 | 1 | 8 | 9 | |
| | | R | Control arm - upper | OMESB0062 | 1 | 8 | 9 | |
| | | R | Coil Packer - 5mm | OMEGQPR05 | | | | |
| | | | Coil Packer - 10mm | OMEGQPR10 | | | | |
| Y61, GU | 10/97 on | F | Body mount - bumper area | ¹ OMESB9090 | 1 | 4 | | Suits wagon & hardtop, no kit available for CC |
| | | F | Body mount - cab front | ¹ OMESB9091 | 1 | 4 | | Suits all wagon & hardtop models |
| | | | Body mount - cab centre | OMESB9092 | 1 | 4 | | Suits all wagon & hardtop models |
| | | F | Body mount - cab front & centre | OMESB9092 | 2 | 4 | | Suits all CC models |
| | | F | Caster kit - Control arm - to axle | OMECA77B | 1 | 4 | 8 | |
| | | F | Control arm - to axle | OMESB0055 | 1 | 8 | 8 | |
| | | F | Control arm - to chassis | OMESB0056 | 1 | 4 | 8 | |
| | 10/97 on | F | Panhard rod - bush | OMESB0054 | 1 | 4 | 8 | Suits CC all models & wagon to 02/00 |
| | | F | Sway bar - link | OMESB2379 | 1 | 8 | 8 | Suits coil spring models to 2001 |
| | | F | Sway bar - mount 15mm | OMESB2365 | 1 | 2 | 8 | Does not suit ZD30 wagon |
| | | R | Body mount - cab centre to axle | OMESB9092 | 2 | 4 | | Suits all wagon models |
| | | | Body mount - cab centre to axle | OMESB9092 | 1 | 4 | | Suits all hardtop models |
| | | R | Panhard rod - bush | OMESB0054 | 1 | 4 | 9 | |
| | | R | Trailing arm - lower | OMESB0061 | 1 | 8 | 9 | |

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cont.

SUSPENSION BUSH KIT SELECTION

| MODEL | YEAR | LOCN | DESCRIPTION | OME P/NO. | KITS REQ | BUSHES IN KITS | DIAGRAM # | NOTES |
|---|----------------|------|-----------------------------------|-----------|----------|----------------|-----------|---|
| NISSAN (Continued) | | | | | | | | |
| Patrol - cont. | | | | | | | | |
| Y61, GU - cont. | 10/97 on | R | Sway bar - link | OMESB2379 | 1 | 8 | 9 | Suits CC models with coil suspension. |
| | | R | Trailing arm - upper | OMESB0062 | 1 | 8 | 9 | |
| | | R | Coil Packer - 5mm | OMEGQPR05 | | | | |
| | | R | Coil Packer - 10mm | OMEGQPR10 | | | | |
| SUZUKI | | | | | | | | |
| Jimny SN413 | | R | Coil Packer - 10mm | OMESJR10 | | | | |
| LJ50 | 74 to 6/78 | F | Spring Bush | OMESB25 | 2 | | 4 | Suits OE & OME springs |
| | 74 to 6/78 | R | Spring Bush | OMESB25 | 2 | | 4 | Suits OE & OME springs |
| LJ80 | 7/78 to 12/81 | F | Spring Bush | OMESB19 | 2 | | 4 | Suits OE & OME springs |
| | | R | Spring Bush | OMESB19 | 2 | | 4 | Suits OE & OME springs |
| Sierra SJ410 & SJ413 | 7/81 to 95 | F | Spring Bush | OMESB19 | 2 | | 4 | Suits OE & OME springs |
| | | R | Spring Bush | OMESB19 | 2 | | 4 | Suits OE & OME springs |
| TOYOTA | | | | | | | | |
| 4 Runner Leaf Spring Front & Rear | | | | | | | | |
| 4 Runner (Surf) LN60, YN60 | 7/84 to 10/85 | F | Spring - bush kit | OMESB5 | 2 | 6 | 4 | Suits OE & OME springs |
| | | R | Spring - bush kit | OMESB6 | 2 | 6 | 4 | Suits OE & OME springs |
| 4 Runner IFS Front Leaf Spring Rear | | | | | | | | |
| 4 Runner (Surf) LN61, YN63 | 11/85 to 9/89 | R | Spring - bush kit | OMESB6 | 2 | 6 | 4 | Suits OE & OME springs |
| HiLux IFS Front & Coil Spring Rear | | | | | | | | |
| 4 Runner (Surf) LN130, RN130, VZN130, YN130 | 10/89 to 6/96 | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 12 | |
| | | R | Sway bar - link | OMESB2915 | 1 | 8 | 7 | Suits LN130, RN130 models |
| | | R | Sway bar - link | OMESB3010 | 1 | 4 | 7 | Suits VZN130, YN130 models |
| HiLux 4WD Leaf Spring Front & Rear | | | | | | | | |
| HiLux (Surf) LN36, 46 RN36, 46 | 4/79 to 10/83 | F | Spring - bush kit | OMESB5 | 2 | 6 | 4 | Suits OE & OME springs |
| | | F | Sway bar - link | OMESB2915 | 1 | 8 | 4 | |
| | | R | Spring - bush kit | OMESB6 | 2 | 6 | 4 | Suits OE & OME springs |
| HiLux (Surf) LN65, YN 65, 67 | 11/83 to 9/88 | F | Spring - bush kit | OMESB5 | 2 | 6 | 4 | Suits OE & OME springs |
| | | R | Spring - bush kit | OMESB6 | 2 | 6 | 4 | Suits OE & OME springs |
| HiLux (Surf) RN105, LN106 | 10/88 to 11/97 | F | Spring - bush kit | OMESB5 | 2 | 6 | 4 | Suits OE & OME springs |
| | | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 4 | |
| | | R | Spring - spring bush | OMESB6 | 2 | 6 | 4 | Suits OE & OME springs |
| HiLux 4WD IFS Front & Leaf Spring Rear | | | | | | | | |
| HiLux (Surf) LN107, 111, RN106, 110, 111 | 10/88 to 12/97 | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 1 | |
| | | R | Spring - bush kit | OMESB43 | 2 | 6 | 4 | Suits OME springs only |
| LN167, 172, RZN169, 174 | 11/97 on | F | Sway bar - link | OMESB2915 | 1 | 8 | 1 | |
| | | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 1 | |
| | | R | Spring - bush kit | OMESB43 | 2 | 6 | 4 | Suits OME springs only |
| KZN165 | 12/99 on | F | Sway bar - link | OMESB3010 | 1 | 4 | 1 | |
| | | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 1 | |
| | | R | Spring - bush kit | OMESB43 | 2 | 6 | 4 | Suits OME springs only |
| LandCruiser 40 Series | | | | | | | | |
| BJ40, 42, FJ40, 45, JH45, 47 | 1969 to 12/84 | F | Spring - bush kit-to suit 15mm ID | OMESB30 | 2 | 6 | 4 | Suits 35mm spring eye |
| | | F | Spring - bush kit-to suit 18mm ID | OMESB1 | 2 | 6 | 4 | Suits 35mm spring eye |
| | | R | Spring - bush kit-to suit 15mm ID | OMESB30 | 2 | 6 | 4 | Suits 35mm spring eye |
| | | R | Spring - bush kit-to suit 18mm ID | OMESB79 | 2 | 6 | 4 | Suits 35mm spring eye & 30mm hanger bracket |
| | | R | Spring - bush kit-to suit 18mm ID | OMESB1 | 2 | 6 | 4 | Suits 35mm spring eye |
| LandCruiser 60 Series | | | | | | | | |
| FJ60, 62, HJ60, 62 | 11/80 to 8/87 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | |
| | | F | Sway bar - link | OMESB2915 | 1 | 8 | 4 | |
| | | R | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| | | R | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 4 | |
| FJ62, HJ60, 61 | 8/87 to 12/91 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |

cont.

SUSPENSION BUSH KIT SELECTION

| MODEL | YEAR | LOCN | DESCRIPTION | OME P/NO. | KITS REQ | BUSHES IN KITS | DIAGRAM # | NOTES |
|--------------------------------------|---------------|------|-----------------------------|------------------------|----------|----------------|-----------|---|
| TOYOTA (continued) | | | | | | | | |
| LandCruiser 60 Series - cont. | | | | | | | | |
| FJ62, HJ60, 61 - cont. | 8/87 to 12/91 | F | Sway bar - link | OMESB2915 | 1 | 8 | 4 | |
| | | F | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 4 | Suits models to 1/90 |
| | | R | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| | | R | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 4 | |
| LandCruiser 70 Series | | | | | | | | |
| Bundera (Prado NZ) LJ70, RJ70 | 1/85 to 12/91 | F | Panhard rod - bush | ¹ OMESB8133 | 1 | 4 | 10 | Suits models to 8/87 |
| | | F | Sway bar - link | OMESB2361 | 2 | 8 | 10 | |
| | | F | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 10 | Suits models 8/87 - 1/90 |
| | | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 10 | |
| BJ70, 73, 74 | 1/85 to 3/90 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suit OE & OME springs |
| | | F | Sway bar - link | OMESB2361 | 2 | 8 | 4 | |
| | | F | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 4 | Suits models to 5/86 |
| | | F | Sway bar - mount 23mm | ¹ OMESB0063 | 1 | 2 | 4 | Suits models 6/86 on |
| | | R | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| HJ75 | 1/85 to 3/90 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| | | F | Sway bar - link | OMESB2361 | 2 | 8 | 4 | |
| | | F | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 4 | Suits models to 5/86 |
| | | F | Sway bar - mount 23mm | ¹ OMESB0063 | 1 | 2 | 4 | Suits models 6/86 on |
| | | R | Spring - bush kit | OMESB16 | 2 | 6 | 4 | |
| FJ70, 73, 75 | 1/85 to 10/92 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| | | F | Sway bar - link | OMESB2361 | 2 | 8 | 4 | |
| | | F | Sway bar - mount 23mm | OMESB2327 | 1 | 2 | 4 | Suits models to 5/86 |
| | | F | Sway bar - mount 23mm | ¹ OMESB0063 | 1 | 2 | 4 | Suits models 6/86 on |
| | | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 4 | Suits FJ75 models to 8/91 |
| | | R | Spring - bush kit | OMESB16 | 2 | 6 | 4 | Suits FJ70, 73 models |
| | | R | Spring - bush kit | OMESB1 | 2 | 6 | 4 | |
| | | R | Sway bar - mount 25mm | OMESB0095 | 1 | 2 | 4 | Suits bracket height = 38mm |
| FZJ70, 75, HZJ70, 73, 75 | 1/88 to 11/99 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| | | F | Sway bar - link | OMESB2361 | 2 | 8 | 4 | |
| | | F | Sway bar - mount 23mm | ¹ OMESB0063 | 1 | 2 | 4 | Suits HZJ75 models to 4/91 |
| | | F | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 4 | Suits HZJ75 models to 4/91 |
| | | F | Sway bar - mount 25mm | OMESB0095 | 1 | 2 | 4 | Suits 4/91 on bracket height = 38mm |
| | | R | Spring - bush kit | OMESB16 | 2 | 6 | 4 | Suits FJ75 models |
| | | R | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits HZJ70 & 73 models |
| | | R | Sway bar - mount 25mm | OMESB0095 | 1 | 2 | 4 | Suits 4/91 on bracket height = 38mm |
| PZJ70, 73 | 3/90 to 2/91 | F | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| | | F | Sway bar - link | OMESB2361 | 1 | 8 | 4 | |
| | | R | Spring - bush kit | OMESB1 | 2 | 6 | 4 | Suits OE & OME springs |
| FZJ78, 79, HDJ78, 79, HZJ78, 79 | 8/99 on | F | Caster kit | OMECA77B | 1 | 4 | 10 | Caster align offset 3 degree |
| | | F | Control arm - to chassis | OMESB0050 | 1 | 4 | 10 | |
| | | F | Sway bar - link outer | OMESB2413 | 1 | 2 | 10 | Contains new bolts, nuts & crush tubes |
| | | F | Sway bar - mount 31mm | OMESB2414 | 1 | 2 | 10 | |
| | | F | Panhard rod - bush | OMESB0046 | 1 | 4 | 10 | |
| | | R | Sway bar - link inner | OMESB3010 | 1 | 4 | 8 | |
| | | R | Sway bar - link outer lower | OMESB0052 | 1 | 4 | 4 | |
| | | R | Sway bar - link outer upper | OMESB3010 | 1 | 4 | 4 | |
| | | | Sway bar - mount 25mm | OMESB0095 | 1 | 2 | 4 | Suits bracket height = 38mm |
| | | | Spring - bush kit | OMESB86 | 2 | 6 | 4 | Suits FZJ / HDJ / HZJ78 models with OME springs |
| | | | Spring - bush kit | OMESB84 | 2 | 6 | 4 | Suits FZJ / HDJ / HZJ79 models with OME springs |

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cont.

SUSPENSION BUSH KIT SELECTION

| MODEL | YEAR | LOCN | DESCRIPTION | OME P/NO. | KITS REQ | BUSHES IN KITS | DIAGRAM # | NOTES |
|---|--------------|------|-------------------------------|------------------------|----------|----------------|-----------|--|
| TOYOTA (continued) | | | | | | | | |
| LandCruiser 70 Series - cont. | | | | | | | | |
| FZJ78, 79, HDJ78, 79, HZJ78, 79 - cont. | 8/99 on | | Spring - bush kit | OMESB85 | 2 | 6 | 4 | Suits all models with OME springs & greasable shackles |
| LandCruiser 80 Series | | | | | | | | |
| FJ80, FZJ80, HDJ80, HZJ80 | 1/90 to 2/98 | F | Caster kit | OMECA77B | 1 | 4 | 10 | Caster align offset 3 degree |
| | | F | Control arm - to chassis only | OMESB0050 | 1 | 4 | 10 | |
| | | F | Panhard rod - bush | OMESB0046 | 1 | 4 | 10 | |
| | | F | Control arm - complete kit | OMESB0045 | 2 | 6 | 10 | |
| | | F | Sway bar - link upper | OMESB0051 | 1 | 4 | 10 | |
| | | F | Sway bar - link lower | OMESB0044 | 1 | 4 | 10 | |
| | | F | Sway bar - mount 24mm | ¹ OMESB0063 | 1 | 2 | 10 | Suits bracket height = 35mm |
| | | F | Sway bar - mount 26mm | ¹ OMESB0094 | 1 | 2 | 10 | Suits bracket height = 35mm |
| | | F | Sway bar - mount 26mm | ¹ OMESB0091 | 1 | 2 | 10 | Suits bracket height = 38mm |
| | | F | Sway bar - mount 29mm | OMESB0092 | 1 | 2 | 10 | Suits bracket height = 38mm |
| | | F | Coil Packer - 5mm | OME80PF05 | | | 10 | |
| | | F | Coil Packer - 10mm | OME80PF10 | | | 10 | |
| | | R | Panhard rod - bush | OMESB0053 | 1 | 4 | 8 | |
| | | R | Sway bar - link lower | OMESB0052 | 1 | 4 | 8 | |
| | | R | Sway bar - link upper | OMESB3010 | 1 | 4 | 8 | |
| | | R | Sway bar - mount 25mm | OMESB0049 | 1 | 2 | 8 | Suits bracket height = 35mm |
| | | R | Sway bar - mount 25mm | OMESB0095 | 1 | 2 | 8 | Suits large bracket height = 38mm |
| | | R | Control arm - lower | OMESB0047 | 1 | 8 | 8 | |
| | | R | Control arm - upper | OMESB0048 | 1 | 8 | 8 | |
| LandCruiser 100 Series | | | | | | | | |
| FZJ105, HZJ105 Solid Axle | 3/98 on | F | Caster kit | OMECA77B | 1 | 4 | 10 | Caster align offset 3 degree |
| | | F | Control arm - complete kit | OMESB0045 | 2 | 6 | 10 | STD replacement |
| | | F | Control arm - to chassis only | OMESB0050 | 1 | 4 | 10 | |
| | | F | Panhard rod - bush | OMESB0046 | 1 | 4 | 10 | |
| | | F | Sway bar - link lower | OMESB0044 | 1 | 2 | 10 | |
| | | F | Coil Packer - 5mm | OME80PF05 | | | | |
| | | F | Coil Packer - 10mm | OME80PF10 | | | | |
| | | F | Sway bar - mount 29mm | OMESB0092 | 1 | 2 | 10 | Suits large bracket height = 38mm |
| | | R | Sway bar - link upper | OMESB3010 | 1 | 4 | 8 | |
| | | R | Sway bar - link lower | OMESB0052 | 1 | 4 | 8 | |
| | | R | Panhard rod - bush | OMESB0053 | 1 | 4 | 9 | |
| | | R | Sway bar - mount 25mm | OMESB0095 | 1 | 2 | 8 | Suits bracket height = 38mm |
| | | R | Control arm - lower | OMESB0047 | 1 | 8 | 8 | |
| | | R | Control arm - upper | OMESB0048 | 1 | 8 | 8 | |
| | | R | Coil Packer - 5mm | OME80PR05 | | | | |
| | | R | Coil Packer - 10mm | OME80PR10 | | | | |
| LandCruiser Lexus | | | | | | | | |
| HDJ100, UZJ100 (Lexus) IFS | 3/98 on | F | Sway bar - link upper | OMESB2361 | 1 | 4 | 7 | |
| | | R | Sway bar - link | OMESB2915 | 1 | 8 | 7 | |
| Tacoma | To 2004 | R | Spring bush | OMESB88 | 2 | 4 | 4 | Suits OMEGS12 greasable shackles |
| | | R | Spring bush | OMESB89 | 2 | 4 | 4 | Suits original shackles only |

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cont.

SUSPENSION BUSH KIT SELECTION

SWAY BARS

| | D BUSH | EYE BUSH | LINK | LINK BUSH |
|----------|-----------|-----------|-----------|-----------|
| OMESTAB3 | OMESB3013 | OMESB3016 | N/A | N/A |
| OMESTAB4 | OMESB3017 | | N/A | N/A |
| OMESTAB5 | OMESB3018 | OMESB3016 | N/A | N/A |
| OMESTAB6 | OMESB3017 | OMESB3016 | OMESB3019 | OMESB3021 |
| OMESTAB7 | | | | |
| OMESTAB8 | | | | |
| OMESTAB9 | OMESB3020 | OMESB3016 | OMESB3019 | OMESB3021 |

PANHARD RODS

| | | | | |
|-----------|-----|-----------------|-----|-----|
| PANRJK002 | N/A | OMESB3015 (2pk) | N/A | N/A |
| PANRJK003 | N/A | OMESB3015 (2pk) | N/A | N/A |

CONTROL ARMS

| | OME P/NO. | UNIT |
|---------|-----------|--------|
| LCAJKFR | OMESB3024 | SINGLE |
| LCAJKRR | OMESB3024 | SINGLE |
| UCAJKFR | OMESB3025 | SINGLE |
| UCAJKRR | OMESB3026 | SINGLE |

DIAGRAM REFERENCE FOR SUSPENSION BUSH KITS

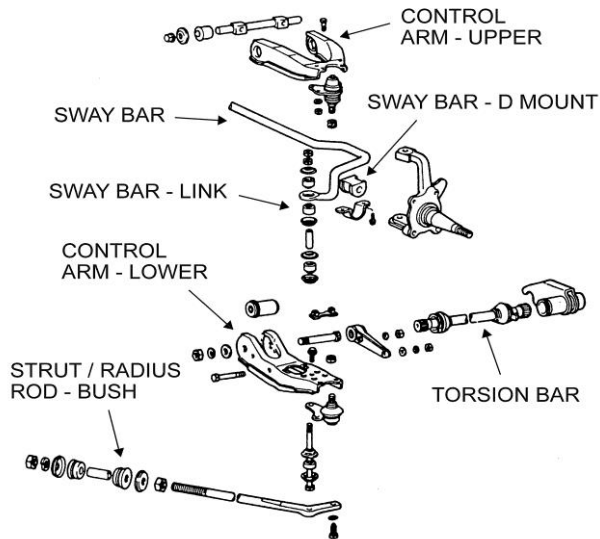


Diagram 1.

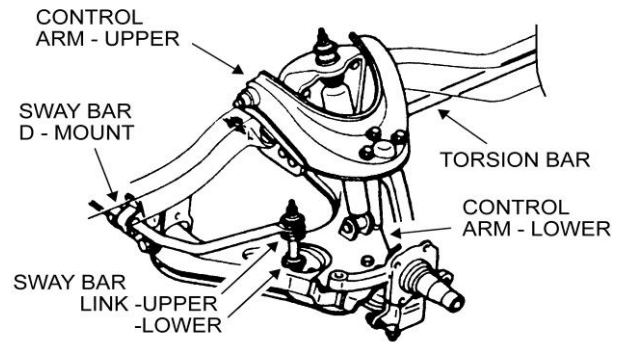


Diagram 2.

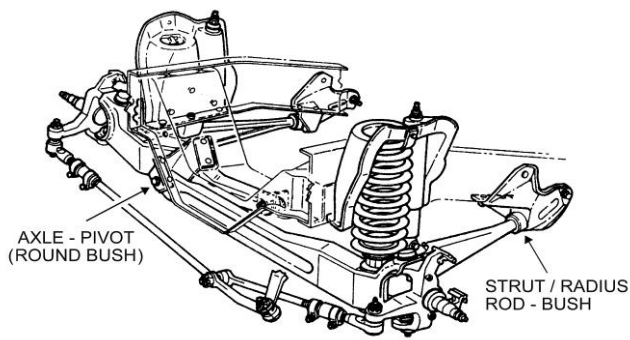


Diagram 3.

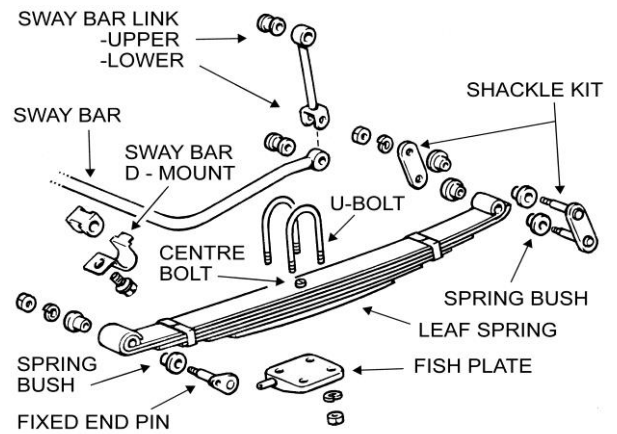


Diagram 4.

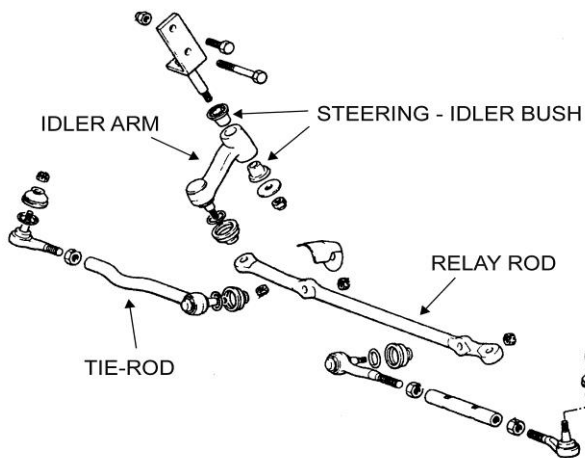


Diagram 5.

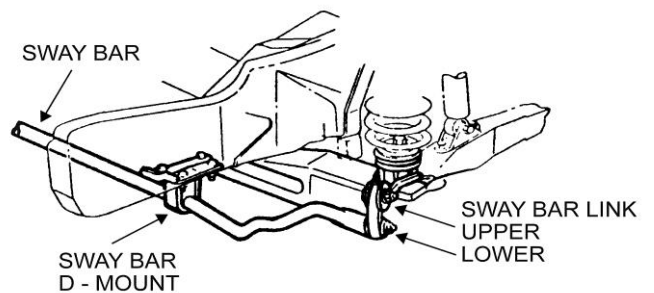


Diagram 6.

DIAGRAM REFERENCE FOR SUSPENSION BUSH KITS

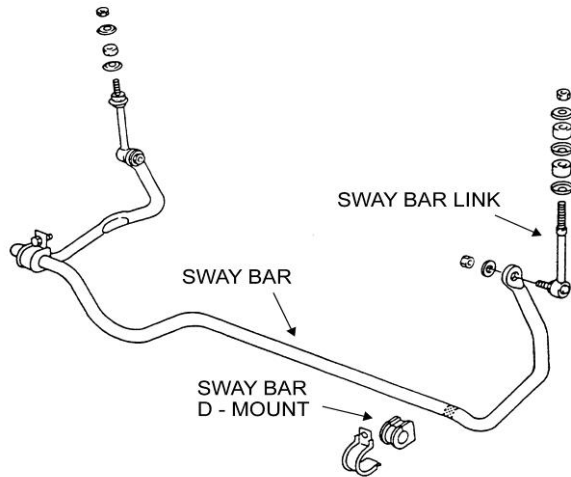


Diagram 7.

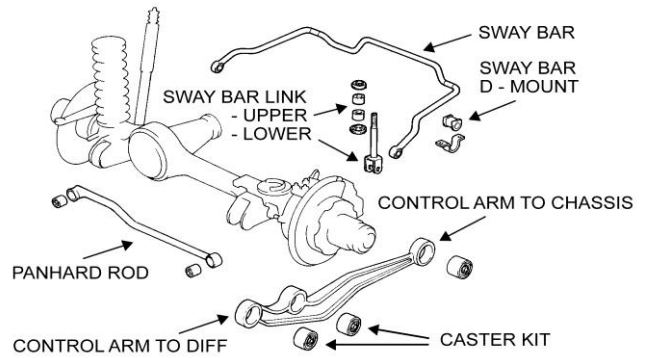


Diagram 8.

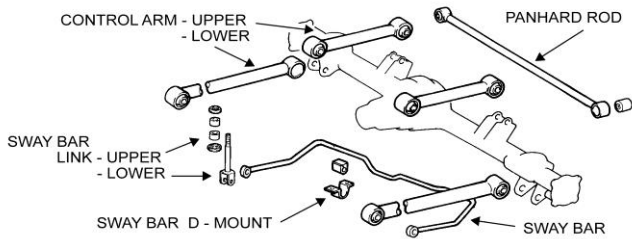


Diagram 9.

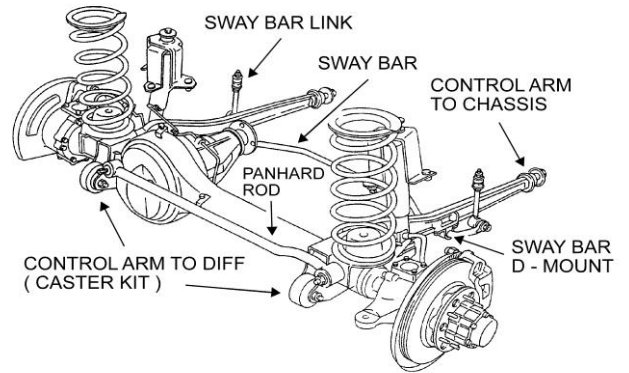


Diagram 10.

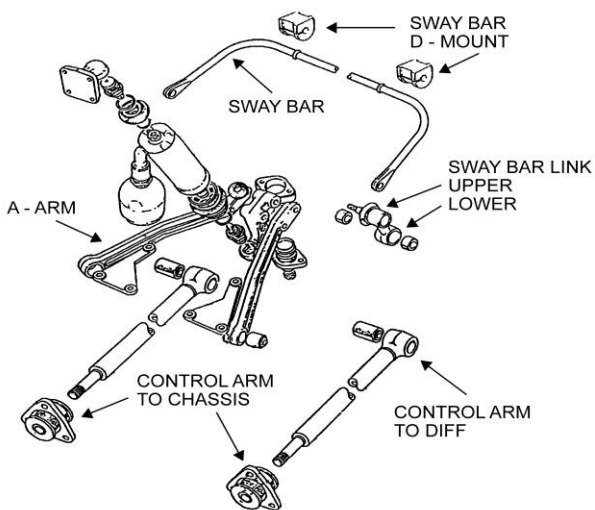


Diagram 11.

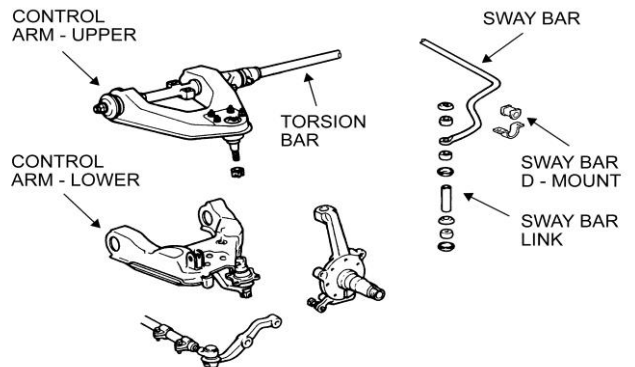


Diagram 12.

APPLICATIONS - SPECIFICATIONS - BUSH KITS

NUMERICAL SPRING & SHOCK / STRUT BUSH

| Kit No. | Component Description | Qty | To Fit |
|---------------------|--|------------------|---|
| OMESB1 | spring bush PT260 | 6 | Toyota 35mm spring eye, 18mm pin OE & OME Series F/H/B, J/ZJ: 75, 74, 73, 70, 60, 47, 45, 42, 40 Nissan GQ Patrol leaf spring models OME only |
| OMESB2 | spring bush PT280 spring bush PT281 | 2 2 | Nissan MQ Patrol all models - rear OE spring |
| OMESB3 | spring bush PT282 | 2 | Nissan MQ Patrol round headlight models-front OE spring eye |
| ¹ OMESB4 | spring bush PT230 spring bush PT229 | 4 2 | OBSOLETE |
| OMESB5 | spring bush PT240 spring bush PT231 | 2 4 | Toyota HiLux all models (except IFS front) |
| OMESB6 | spring bush PT231 | 6 | Toyota HiLux all models (except SR5 & extra cab rear) |
| ¹ OMESB7 | OBSOLETE | 6 | Toyota FJ55 all models front & rear, 45 Series rear only OE springs 30mm eye |
| OMESB8 | spring bush PT290 spring bush PT291 spring bush PT292 | 2 2 2 | Mitsubishi Pajero leaf spring models & L200 models |
| ¹ OMEB9 | shock bush SP1178 / 19 | 4 | Small eye bush with 19mm bore |
| OMEB10 | shock bush SP056 (cotton reel type) | 2 | Small eye shock mount |
| OMEB11 | shock bush OME066 / 16 | 4 | Converts large eye 19mm bore to a 16mm bore |
| ¹ OMEB12 | shock bush kit | 4 | Pin 12 x 60 replacement bush |
| OMEB13 | shock bush SP091 | 4 | Pin 10 x 60 replacement bush |
| OMEB14 | shock bush OME1178 / 16 | 4 | Small eye with 16mm bore |
| OMEB15 | shock bush OME066 / 19 | 4 | Large eye with 19mm bore |
| OMESB16 | spring bush PT270 | 6 | 40mm spring eye for Toyota 75 series rear springs |
| OMEB17 | shock bush OME066 / 22 sleeve B17S 22 x 16 x 33 | 2 2 | Large eye tapered bush with sleeve |
| ¹ OMEB18 | OBSOLETE | 2 | Converts small eye bush to suit 19mm bore with sleeves |
| OMESB19 | spring bush PT301 spring bush PT302 sleeve B19S 16 x 13 x 65 | 2 4 1 | Suzuki Sierra all models except LJ50 front & rear springs |
| OMESB20 | spring bush PT229 | 6 | Toyota LandCruiser 40 series 25mm OE spring front & rear. Toyota 45 series OE front spring only 25mm eye. |
| OMESB25 | spring bush PT301 spring bush PT302 spring bush PT303 sleeve 16 x 13 x 65 | 2 2 2 1 | Suzuki LJ50 front & rear |
| OMEB27 | sleeve 16 x 13.2 x 33 | 2 | N41 & N81 being converted for fitment to CJ Jeep and Cherokee wagon 83 on front bottom mount. Mahindra front & rear bottom mount. |
| OMESB28 | spring bush PT284 | 2 | Nissan MQ Patrol early model (round headlights) - front spring, front eye (to be fitted with OMESB29) |
| OMESB29 | spring bush PT285 & sleeve | 1 | Nissan MQ Patrol all models - front spring, rear eye (to be fitted with OMESB28) |
| OMESB30 | spring bush PT261 spring bush PT229 | 4 2 | Toyota LandCruiser 45/47 Series front spring with 35mm spring eye and hanger bracket with 15mm pin hole |
| OMESB31 | spring bush PT283 | 2 | Nissan MQ Patrol late model (square headlights) - front spring, front eye (to be fitted with OMESB29) |
| OMEB36 | shock bush OME066 / 19 | 2 | large eye 19mm bore |
| OMESB38 | spring bush PT292 spring bush PT291 spring bush PT305 sleeve 19 x 14.2 x 81 | 2 2 2 1 | All Triton to 1997 and L200 - rear - suits OME springs only |
| OMEB40 | shock bush OME 066-19MGQ | 2 | N101, N22F & N29 Patrol GQ lower mount - rear shock |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

APPLICATIONS - SPECIFICATIONS - BUSH KITS

NUMERICAL SPRING & SHOCK / STRUT BUSH

| Kit No. | Component Description | Qty | To Fit |
|----------------------|--|------------------|--|
| OMEB42 | shock bush 3051Y | 8 | pin 14 x 70 replacement |
| OMESB43 | spring bush PT304 spring bush PT309 spring bush PT231 sleeve 19 x 14.1 x 68 | 2 2 2 1 | Toyota HiLux IFS extra cab & SR5 dual cab models being fitted with OME18 ¹ series spring |
| OMESB57 | spring bush PT306 spring bush PT307 sleeve 19 x 15 x 73 | 4 2 1 | Jeep Wrangler - front & rear to suit OE shackles |
| OMESB64 | spring bush PT270 spring bush PT260 | 4 2 | Nissan Patrol GQ leaf spring cab chassis OME spring - rear |
| ¹ OMESB75 | spring bush kit | 2 4 | Land Rover Series III 88" & 109" spring & shackle bushes OE replacement - front |
| ¹ OMESB76 | spring bush kit | 6 3 | Land Rover series III 88" & 109" spring & shackle bushes OE replacement - rear |
| ¹ OMEB77 | shock bush kit | 4 | Land Rover Series III 88" & 109" lower shock bush - rear |
| ¹ OMEB78 | steering damper bush kit | 4 | Pin 10 x 60mm steering stabiliser mount |
| OMESB79 | spring bush PT308 spring bush PT231A | 4 2 | LandCruiser F/HJ45, 47 LWB models - OME spring |
| OMESB80 | spring bush PT304 spring bush PT231 sleeve 19 x 14 x 68 | 2 4 1 | Holden / Isuzu Rodeo 1 tonne rear spring to suit OE & OME springs |
| OMESB81 | spring bush PT310 spring bush PT311 sleeve 22 x 18 x 70 | 4 2 1 | Nissan Navara 1 tonne rear spring to suit OE & OME springs |
| OMESB82 | spring bush PT281 spring bush PT314 spring bush PT315 sleeve 22 x 17 x 68 | 2 2 2 1 | Mazda / Ford 1 Tonne 4x4 1987 on rear spring OME only |
| OMESB83 | spring bush PT291 spring bush PT292 spring bush PT316 sleeve 22 x 16 x 80 | 2 2 2 1 | Mitsubishi Challenger / Montero rear spring to suit OME19 ¹ only |
| OMESB84 | spring bush PT317 spring bush PT318 sleeve 20 x 14 x 86 | 2 4 2 | Toyota LandCruiser 79 Series cab chassis & utility model only suit OME springs only |
| OMESB85 | spring bush PT270 spring bush PT317 | 4 2 | Toyota LandCruiser 78 & 79 Series must be used with OME springs & greasable shackle kit only |
| OMESB86 | spring bush PT327 spring bush PT318 spring bush PT319 sleeve 20 x 14 x 86 | 2 2 2 1 | Toyota LandCruiser 76 & 78 Series Rear suit OME springs with OE shackles. |
| OMESB87 | spring bush PT307 spring bush PT320 spring bush PT321 sleeve 19 x 15 x 73 | 2 2 2 1 | Jeep YJ Wrangler front and rear Use only with greasable shackle OMEGS11 |
| OMESB88 | spring bush PT322 spring bush PT323 | 2 2 | Toyota Tacoma rear shackle bushes only Use with OME springs & OMEGS12 greasable shackles. |
| OMESB89 | spring bush PT322 spring bush PT323 sleeve 18 x 14 x 69 | 2 2 1 | Toyota Tacoma rear shackle bushes for OEM shackles |
| OMESB90 | spring bush PT231 spring bush PT282 | 4 2 | Holden/Isuzu Jackaroo Trooper 1982-92 rear OME spring |
| OMESB91 | spring bush PT310 spring bush PT311 spring bush PT326 sleeve 22 x 18 x 70 | 2 2 2 1 | Nissan Navara D22 model - rear spring to suit OE & OME springs |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

APPLICATIONS - SPECIFICATIONS - BUSH KITS

NUMERICAL SPRING & SHOCK / STRUT BUSH

| Kit No. | Component Description | Qty | To Fit |
|----------------------|--|------------------|--|
| OMESB93 | spring bush PT260 spring bush PT317 | 4 2 | Toyota LandCruiser HZJ71 & HZJ74 |
| ¹ OMESB95 | spring bush PT326 spring bush PT331 | 2 2 | Nissan D40 Navara suits OE shackle kit only |
| ¹ OMESB96 | spring bush PT324 spring bush PT325 | 2 2 | Nissan D40 Navara suits OME greasable shackle kit only |
| OMESB97 | spring bush PT281 spring bush PT314 spring bush PT333 sleeve 19 x 14 x 72 | 2 2 2 1 | Mazda BT50 / Ford Ranger 2006 on |
| OMESB98 | spring bush PT328 spring bush PT329 spring bush PT333 sleeve 19 x 14 x 72 | 2 2 2 1 | Toyota HiLux 2005 on to suit OE & OME springs. Holden Colorado 12 on / Isuzu DMAX 12 on suits OME Greasable Shackle, OMEGS14. |
| OMESB99 | spring bush PT282 spring bush PT326 spring bush PT331 sleeve 18 x 14 x 69 | 2 2 2 1 | Nissan Navara D40 suits original shackle kit only. |
| OMESB100 | spring bush PT282 spring bush PT324 spring bush PT325 sleeve 18 x 14 x 69 | 2 2 2 1 | Nissan Navara D40 suits OME greasable shackle kit: OMEGS15 |
| OMESB101 | spring bush PT319 spring bush PT327 | 4 2 | Toyota LandCruiser 79 Series suits original shackle & pin from 07/2009 on |
| OMESB102 | spring bush PT310 spring bush PT333 spring bush PT336 sleeve 19 x 14 x 72 | 2 2 2 1 | Ford Ranger PX 2011 on / Mazda BT-50 2011 on suits OE shackle |
| OMESB103 | spring bush PT335 spring bush PT333 spring bush PT281 sleeve 19 x 14 x 72 | 2 2 2 1 | Ford Ranger PX 2011 on / Mazda BT-50 2011 on suits OME greasable shackle kit OMEGS20 |
| OMESB104 | bush leaf spring VW-007 bush leaf spring VW-008 | 1 1 | Volkswagen Amarok |
| OMESB105 | spring bush PT324 spring bush PT311 sleeve 22 x 18 x 70 | 4 2 1 | Nissan Navara D22 suits OME greasable shackle |
| OMESB106 | spring bush PT317 spring bush PT282 spring bush PT333 sleeve 19 x 14 x 72 | 2 2 2 1 | Toyota Tundra suits OME greasable shackle |
| OMESB107 | spring bush PT333 spring bush PT337 spring bush PT338 sleeve 19 x 14 x 72 | 2 2 2 1 | Holden Colorado / Isuzu DMAX suits OE shackle |
| OMESB108 | spring bush PT333 sleeve 19 x 14 x 72 | 4 2 | Toyota Tacoma suits OE shackle |
| OMESB109 | spring bush PT341 sleeve 26 x 20 x 89 sleeve 26 x 16 x 89 | 4 1 1 | Ford F250, F350 2011 On / F250, F350 2008 To 2010 |
| OMESB113 | spring bush PT345 spring bush PT291 spring bush PT344 sleeve 19 x 14 x 78 | 2 2 2 1 | Mitsubishi Triton MQ |
| OMESB114 | spring bush PT346 spring bush PT282 sleeve 18 x 14 x 69 | 4 2 1 | Nissan Navara NP300 suits OE shackles |
| OMESB115 | spring bush PT324 | 4 | Nissan Navara NP300 |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

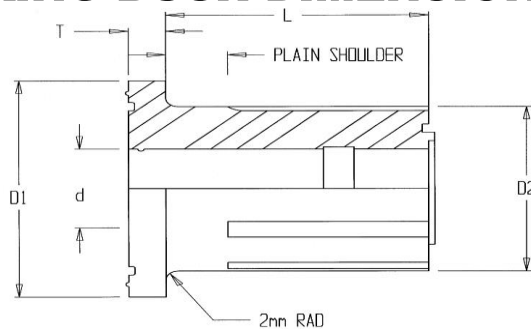
APPLICATIONS - SPECIFICATIONS - BUSH KITS

NUMERICAL SPRING & SHOCK / STRUT BUSH

| Kit No. | Component Description | Qty | To Fit |
|---------------------|--|------------------|---|
| OMESB115 (cont.) | spring bush PT282 Sleeve 18 x 14 x 69 | 2 | suits OME greasable shackle |
| OME3101 | upper bush 3101A lower bush 3010B crush tube F0043 | 1 1 1 | Mitsubishi Pajero 2000 on |
| OME3121 | upper bush 67257 lower bush 67258 washer 5w327 | 1 1 2 | Mitsubishi Triton ML, MN, Challenger 2010 on |
| OME3125 | upper bush 68509A-2 lower bush 68510-2 washer 5w327 | 1 1 2 | Toyota Landcruiser 200 Series |
| OME3133 | upper bush 68351 lower bush 68352 washer 5w327 | 1 1 2 | Toyota HiLux 05 on, Prado 150, Prado 120, FJ Cruiser, Fortuner, 4 Runner, Tacoma |
| OME3134 | upper bush 68201 lower bush 68202 washer 5w327 | 1 1 2 | Holden Colorado 2012 on / Isuzu DMAX 2012 on |
| OME3135 | upper bush 68168 lower bush 68169 washer 5w327 crush tube F1281 | 1 1 2 1 | Ford Ranger PX 2011 on / Mazda BT-50 2011 on |
| OME3139 | upper bush 67496 lower bush 67496 washer 5w327 crush tube F0055 | 1 1 2 1 | Nissan Navara D40 2005 on, Pathfinder R51 2005 on, Xterra 2005 on Suzuki Equator |

SPECIFICATIONS - BUSH KITS

OLD MAN EMU POLYURETHANE SPRING BUSH DIMENSIONS



Dimensions

| Part No. | D1 | D2 | d | T | L | Number of Splines |
|----------|------|------|------|------|------|-------------------|
| PT229 | 32.0 | 24.9 | 15.0 | 4.5 | 35.0 | 9 |
| PT230 | 32.0 | 24.9 | 15.0 | 3.0 | 35.0 | 9 |
| PT231 | 36.0 | 30.0 | 18.0 | 3.6 | 30.0 | 9 |
| PT240 | 36.0 | 30.0 | 18.0 | 4.0 | 48.0 | 9 |
| PT260 | 45.0 | 35.0 | 18.0 | 5.5 | 35.0 | 11 |
| PT261 | 45.0 | 35.0 | 15.0 | 4.0 | 35.0 | 9 |
| PT270 | 50.0 | 40.0 | 18.0 | 5.4 | 35.0 | 13 |
| PT280 | 44.0 | 32.7 | 18.0 | 5.2 | 43.0 | 11 |
| PT281 | 44.0 | 32.7 | 18.0 | 4.5 | 30.0 | 11 |
| PT282 | 52.0 | 40.0 | 18.0 | 4.4 | 30.0 | 13 |
| PT283 | 44.0 | 32.7 | 18.0 | 5.8 | 28.5 | 13 |
| PT285 | 32.7 | None | 22.0 | None | 60.0 | 0 |
| PT290 | 45.0 | 31.5 | 18.0 | 4.4 | 35.0 | 11 |
| PT291 | 40.0 | 28.0 | 16.0 | 5.0 | 44.0 | 9 |
| PT292 | 40.0 | 27.5 | 16.0 | 4.2 | 34.0 | 9 |
| PT301 | 50.0 | 40.0 | 16.0 | 6.9 | 25.0 | 13 |
| PT302 | 40.0 | 30.0 | 13.0 | 4.4 | 25.0 | 9 |
| PT304 | 52.0 | 40.0 | 19.0 | 4.0 | 30.0 | 9 |
| PT305 | 43.0 | 31.5 | 19.0 | 5.5 | 35.0 | 0 |
| PT306 | 44.0 | 31.4 | 18.1 | 6.0 | 30.0 | 9 |
| PT307 | 50.0 | 37.6 | 18.1 | 6.0 | 30.0 | 0 |
| PT309 | 40.0 | 30.0 | 18.0 | 4.0 | 40.5 | 0 |
| PT310 | 42.0 | 32.6 | 20.1 | 4.0 | 30.0 | 0 |
| PT311 | 52.0 | 40.0 | 22.2 | 4.5 | 30.0 | 9 |
| PT314 | 44.0 | 32.0 | 18.0 | 4.5 | 40.0 | 0 |
| PT315 | 40.0 | 32.7 | 22.2 | 4.0 | 30.0 | 9 |
| PT316 | 43.0 | 31.5 | 22.2 | 5.0 | 35.0 | 0 |
| PT317 | 52.0 | 39.8 | 18.0 | 6.0 | 43.5 | 9 |
| PT318 | 52.0 | 39.8 | 20.0 | 8.0 | 35.5 | 9 |
| PT319 | 52.0 | 40.0 | 18.0 | 9.5 | 35.5 | 9 |
| PT320 | 44.0 | 31.8 | 18.0 | 6.5 | 31.5 | 9 |
| PT321 | 44.0 | 31.8 | 18.0 | 4.3 | 32.7 | 9 |
| PT322 | 40.0 | 32.0 | 18.0 | 4.0 | 45.5 | 9 |
| PT323 | 40.0 | 30.0 | 18.0 | 4.5 | 35.5 | 9 |
| PT324 | 42.0 | 33.0 | 19.0 | 4.0 | 30.0 | 9 |
| PT325 | 42.0 | 33.0 | 19.0 | 4.0 | 44.5 | 9 |
| PT326 | 42.0 | 33.0 | 20.1 | 4.0 | 30.0 | 9 |
| PT327 | 52.0 | 39.8 | 18.0 | 8.0 | 42.5 | 9 |
| PT328 | 39.0 | 30.0 | 19.0 | 4.0 | 30.0 | 9 |
| PT329 | 39.0 | 30.0 | 19.0 | 4.0 | 44.5 | 9 |
| PT330 | 54.0 | 39.5 | 19.0 | 6.0 | 30.0 | 9 |
| PT331 | 42.0 | 33.0 | 20.1 | 4.0 | 44.5 | 9 |
| PT333 | 52.0 | 39.9 | 19.0 | 6.0 | 30.0 | 9 |
| PT335 | 45.0 | 32.0 | 18.0 | 4.5 | 49.0 | 9 |
| PT336 | 42.0 | 32.0 | 20.0 | 4.0 | 49.0 | 9 |
| PT337 | 38.0 | 30.0 | 18.0 | 5.0 | 30.0 | 9 |
| PT338 | 38.0 | 30.0 | 18.0 | 5.0 | 45.0 | 9 |
| PT341 | 50.0 | 42.0 | 26.0 | 6.0 | 38.0 | 9 |

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|-------------------|---|--|------------------------------------|---|
| FK01 | 16 x Flat Washer | Toyota LC 60 Series | Front | Manual Sec. 4 GFI - Front suspension installation |
| FK03 | 2 x Saddle Correction Plate | Toyota HiLux Petrol | Front | Manual Sec. 4 GFI - Front suspension installation |
| FK0411 | 4 x Retainer Spacer 11mm | Toyota LC 60 Series | Rear | Manual Sec. 4 GFI |
| FK0418 | 4 x Retainer Spacer 18mm | Toyota LC 60 Series | Rear | Manual Sec. 4 GFI |
| FK0422 | 4 x Retainer Spacer 22mm | Toyota LC 60 Series | Rear | Manual Sec. 4 GFI - Rear suspension installation |
| FK047 | 4 x Retainer Spacer 7mm | Toyota LC 60 Series | Rear | Manual Sec. 4 GFI - Rear suspension installation |
| FK06 | 2 x Stabiliser Bar Packer 3mm | Suzuki | Front | Manual Sec. 4 GFI - Front suspension installation |
| FK08 | 2 x Anti-Inversion Plate | Toyota LC 60, 75 Series All 40 & 70 Series, Nissan GQ Patrol, Ford Maverick ute & c/c | Front & Rear | Manual Sec. 8 Technical - Shackle Modification |
| FK09 | 2 x Anti-Inversion Plate | Toyota HiLux all models | Rear | Manual Sec. 8 Technical - Shackle Modification |
| FK10 | 2 x Short Gussett Plate 2 x Long Gussett Plate | Toyota HiLux all models | Front | Manual Sec. 8 Technical - HiLux Front Springs |
| FK13 | 2 x Anti-Inversion Side Plate | Toyota HiLux all models | Rear | Manual Sec. 4 GFI |
| FK14 | 2 x Anti-Inversion Plate | Isuzu 1 Tonne P/Up | Rear | Fitting instructions supplied with kit |
| FK15 | 2 x Anti-Inversion Side Plate | Toyota HiLux 1997 on | Rear | Fitting instructions supplied with kit |
| FK16 | 2 x 20mm Bump Stop Spacer | Jeep Wrangler TJ | Rear | Fitting instructions supplied with kit |
| FK18 | 2 x Bracket 3 x Bolt 3 x Washer 3 x Nut | Nissan GU Patrol | Rear Sway Bar | Fitting instructions supplied with kit |
| FK19 | 4 x Spacer Plate 4 x 35mm Bolt 4 x Spring Washer | Toyota LandCruiser 78 & 79 Models | Front Sway Bar | Fitting instructions supplied with kit |
| ¹ FK20 | 6 x Spacer Plate 8 x Bolt M8 x 1.25 x 35mm 8 x Flat Washer | Land Rover Discovery 1999 on Models | Front Cross Member | Fitting instructions supplied with kit |
| FK21 | 1 x Bracket 2 x Bolt M8 2 x Flat Washer 2 x Hex Nut | Toyota Tacoma V6 & 4 cylinder 1998 to 2004 | Rear Exhaust Bracket | |
| FK22 | 2 x Shock Tower Support 2 x Captive Nut 4 x Bolt M10 x 1.5 x 30mm 4 x Flat Washer 4 x Spring Washer | Mazda / Ford 1 tonne pickup | Front | Fitting instructions |
| FK23 | 1 x Strut Adaptor | Toyota RAV 4 1998 to 2000 | Front | Fitting instructions |
| FK24 | 2 x Bracket 6 x Bolt 11 x Flat Washer 6 x Nut Nyloc | Nissan Y61 Patrol with stabiliser bar release | Rear Sway Bar | Fitting instructions |
| FK25 | 2 x Spacer Block 4 x Bolt 4 x Flat Washer 4 x Spring Washer | Nissan Y61 Patrol Oil Pan Kit | Front | Fitting instructions |
| FK26 | 2 x Side Plate | Isuzu / Rodeo 2003 on | Rear | Fitting instructions supplied with kit |
| FK27 | 2 x Support Bracket | Toyota LandCruiser 100 Series IFS | Torsion Bar Locating Bracket | Fitting instructions supplied with kit |
| FK28 | 2 x Spacer 2 x Stud | Suzuki XL7 | Front | Fitting instructions supplied with kit |
| FK29 | 2 x Spacer 2 x Bolt M10 x 1.25 x 35mm 2 x Flat Washer M10 x 25mm 2 x Spring Washer M10 x 1/8 | Toyota Fortuner 2015 on Toyota Tacoma V6 2005 on | Rear Drive Shaft | Fitting Instructions |
| FK30 | 2 x Anti-Inversion Bracket | Mitsubishi | Rear | Fitting Instructions |
| FK31 | 1 x Bracket | Ford F250, F350 1999 to 2004 Dual Cab | Rear | Fitting instructions |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|-----------------|---|--|-------------------------|--|
| FK31 (cont.) | 6 x Bolt 4 x Nut x M10 2 x Nut x M10 Caged 3.3 6 x Spring Washer 10 x Flat Washer | Ford F250, F350 1999 to 2004 Dual Cab Models | Rear | Fitting instructions |
| FK32 | 1 x 3199908 Bracket 1 x 3199909 Kit 2 x Bolt M8 x 1.25 x 20 2 x Hex Nyloc Nut 4 x Flat Washer | Toyota Tundra 2007 on | Front | Fitting instructions |
| FK33 | Spring Bush Installation Tool | Volkswagen VK Amarok | Front | Fitting Instructions |
| FK34 | 2 x Bracket | Toyota LandCruiser 78 Series | Rear Sway Bar Mounts | Fitting Instructions |
| FK35 | 1 x Spacer 2 x Bolt 2 x Nut 2 x Washer | Ford F250, F350 1999 to 2004 Xtra Cab | Rear | Fitting Instructions |
| FK36 | 4 x Bracket 8 x Bolt M8 x 1.25 x 20 8 x Nut M8 x 1.25 16 x Washer | Ford F350 2005 on | Front | Fitting instructions supplied with kit |
| FK37 | 1 x Bracket 2 x Bump Stop Spacer 1 x Extension Plate 4 x Packer 2 x Bolt M14 x 1.5 2 x Nut M14 x 1.5 8 x Washer 2 x Bolt M12 x 1.25 2 x Nut M12 x 1.25 4 x Bolt M8 x 1.25 x 20 4 x Flanged Nuts M8 x 1.25 | Jeep Wrangler JK LHD | Rear | Fitting instructions supplied with kit |
| FK38 | 2 x Anti-Inversion Plate | Toyota LandCruiser 76 Series | Rear | Fitting instructions supplied with kit |
| FK39 | 1 x Bracket 2 x Bump Stop Spacer 1 x Extension Plate 4 x Packer 2 x Bolt M14 x 1.5 2 x Nut M14 x 1.5 8 x Washer 2 x Bolt M12 x 1.25 2 x Nut M12 x 1.25 4 x Bolt M8 x 1.25 x 20 4 x Flanged Nut M8 x 1.25 | Jeep Wrangler JK RHD | Rear | Fitting instructions supplied with kit |
| FK40 | 4 x Bump Stop Spacer 2 x Bolt M10 x 1.5 x 75 4 x Bolt M8 x 1.25 x 70 4 x Washer 2 x Flanged Nut 4 x Nut Nyloc | Jeep Wrangler JK | Front & Rear | Fitting instructions supplied with kit |
| FK41 | 2 x Bracket Assembly Bump Stop Spacer | Nissan GU Patrol - Leaf Sprung | Rear | Fitting instructions supplied with kit |
| FK42 | 2 x Sway Bar Packer 4 x Bolt M10 x 1.25 x 35 4 x Flat Washer M10 4 x Spring Washer M10 | Nissan Xterra 2005 on | Rear | Fitting instructions supplied with kit |
| FK43 | 4 x Backing Plate 4 x Backing Plate Wear Clip | Nissan Y61 Patrol - Leaf Sprung | Rear | Fitting instructions supplied with kit |

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|-------------------|--|------------------------------------|---------------|--|
| FK43 (cont.) | 4 x Bolt M8 x 1.25 4 x Nyloc Hex Lock Nut 4 x Tube Spacer | Nissan Y61 Patrol - Leaf Sprung | Rear | Fitting instructions supplied with kit |
| ¹ FK44 | 2 x Saddle Bracket 2 x HD Bar Bracket (1 x RH, 1 x LH) 10 x Flat Washer M8 x 17 10 x Bolt M8 x 1.25 x 25 10 x M8 Spring Washer | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |
| ¹ FK45 | 2 x Axle Mount Bracket (1 x RH, 1 x LH) 1 x OMEU74 U Bolt 1 x OMEU75 U Bolt 2 x Saddle Bracket 1 x Brake Line Bracket 2 x Dropper Bracket (1 x RH, 1 x LH) 3 x Spacer Wing Mount 1 x Grub Screw M10 x 1.25 x 10 1 x M10 Flat Washer 1 x Nut Flange M10 x 1.25 9 x Flat Washer M8 x 17 9 x BZ Bolt M8 x 1.25 x 25 9 x Spring Washer M8 x 3/32 x 3/32 | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |
| FK46 | 2 x Front Brake Line Bracket (1 x RH, 1 x LH) 2 x Rear Brake Line Bracket (1 x RH, 1 x LH) 1 x Hand Brake Bracket 6 x Bolt M6 x 1.0 x 20 8.8BZ 10 x Washer M6 x 20 16G 5 x Nyloc Nut M6 x 1 2 x Spring Washer M6 x 2.5 x 1.6 2 x Caged Nut M6 1.7 - 2.5 | Jeep Wrangler JK | Front Rear | |
| FK47 | 1 x Track Bar Bracket 1 x Track Bracket Spacer 2 x U Bolt 1 x Bolt M14 x 1.5PX80 2 x Spacing Washer M14 x 23.5 x 5mm 1 x Nyloc Nut M14 x 1.5 | Jeep Wrangler JK LHD | Rear | |
| FK47RHD | 1 x Track Bar Bracket 1 x Track Bar Bracket Spacer 2 x U Bolt 1 x Bolt M14 x 1.5PX80 2 x Spacing Washer M14 x 23.5 x 5mm 1 x Nyloc Nut M14 x 1.5 | Jeep Wrangler JK RHD | Rear | |
| FK48 | 2 x Front Sway Bar Link 2 x Rear Sway Bar Link 2 x Dis-connect Pin 2 x Park Pin 2 x Sway Bar Bracket (1 x RH, 1 x LH) 2 x R-clip 3.0 TZP 2 x Bolt 7/16 x 3 1/2 GR5 4 x Flat Washer 7/16 2 x Spring Washer 7/16 x 5/32 x 3/32 2 x Nut 7/16 2 x Nyloc Nut M12 2 x Nyloc Nut M10 x 1.25 2 x Flat Washer 1/2 x 1 1/8 x 3mm 2 x Flat Washer M10 x 20.6 x 2mm Fitting Grease | Jeep Wrangler JK | Front Rear | |
| FK49 | 8 x Driveline Packer 3 x Crossmember Spacer 2 x Flange Bolt M14 x 1.5 x 110 GR10.9 | Jeep Wrangler JK | Front Rear | |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|-----------------|--|---------------------------------------|-------------------|--|
| FK49 (cont.) | 2 x Flange Bolt M14 x 1.5 x 10 GR10.9 4 x Flange Nut Conelock M14 x 1.5 Class 10 3 x Bolt M12 x 1.5 x 50mm 8.8 3 x Flat Washer 1/2 x 1 1/8 x 3mm 3 x Spring Washer 1/2 x 3/16 x 1/8 2 x Cable Tie 4.8 x 200mm | Jeep Wrangler JK | Front Rear | |
| FK50 | 1 x Stabiliser Plate 1 x Stabiliser Spacer 1 x Bolt M10 x 1.25 x 25 8.8 1 x Flat Washer M10 x 20.6 x 2mm 1 x Flange Nut M10 x 1.25 FP | Jeep Wrangler JK | Front | Fitting instructions supplied with kit |
| FK51 | 2 x Brake Prop Bracket 2 x Flange Nut M8 x 1.25 BZ 2 x Flat Washer M8 x 17 x 1.2 2 x Bolt M8 x 1.25PX20 | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |
| FK53 | 4 x Driveline Packer 2 x Flange Bolt M14 x 1.5 x 110 GR10.9 2 x Flange Nut Conelock M14 x 1.5 Class 10 | Jeep Wrangler JK | Front | Fitting instructions supplied with kit |
| FK57 | 12 x Flat Washer M14 x 25 x 4 2 x Spring Washer M14 x 4mm x 3mm 2 x Female Bolt M10 x 25 x 1.5 8.8 | Ford Ranger Mazda BT-50 | Centre Bearing | Fitting instructions supplied with kit |
| FK58 | 2 x Brake Prop Bracket 2 x Flange Nut M8 x 1.25 BZ 2 x Flat Washer M8 x 17 x 1.2 2 x Bolt M8 x 1.25PX20 4.6 2 x spring Washer M8 x 3/32 x 3/32 | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |
| FK59 | 1 x Brake Prop Bracket 1 x Bolt M8 x 1.25PX20 8.8 1 x Hex Lock M8 x 1.25 2 x Flat Washer M8 x 17 x 1.6 1 x Spring Washer M8 x 3/32 x 3/32 | Toyota HiLux 05 to 15 | Rear | Fitting instructions supplied with kit |
| FK61 | 1 x Rear Panhard Bracket 1 x Spacer Bracket 2 x U Bolt 1 x M14 x 1.5 x 80 Bolt 1 x M14 x 1.5 Nyloc Nut 2 x M14 x 23.5 x 5mm Spacing Washer 2 x Bump Spacer Bracket 4 x M8 x 1.25 x 20 Hex Bolt 4 x M8 x 1.25 Nut Flange 4 x M8 x 17 x 1.6 Flat Washer | Jeep Wrangler JK 2" RHD | Rear | Fitting instructions supplied with kit |
| FK62 | 2 x Front Bracket 2 x Rear Bracket 4 x M8 x 1.25 Bolt 8 x M8 x 17 Flat Washer 8 x M8 Nut Flange 4 x M8 x 1.25 x 50 Bolt | Land Rover Defender | Front Rear | Fitting instructions supplied with kit |
| FK63 | 2 x Front Bracket 2 x Rear Bracket 16 x M8 x 1.25 x 25 Bolt 16 x M8 x 17 Flat Washer 16 x M8 Nut Flange 8 x M10 Screw Hex 8 x M10 Flat Washer 8 x M10 Nut Flange | Land Rover Defender | Front Rear | Fitting instructions supplied with kit |
| FK64 | 1 x LH Bracket 1 x RH Bracket | Land Rover Defender | Rear | Fitting instructions supplied with kit |
| FK65 | 1 x LH Bracket 1 x RH Bracket | Toyota LandCruiser 70 Series | Front Brakes | Fitting instructions supplied with kit |

cont.

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|-----------------|--|------------------------------------|--------------|--|
| FK65 (cont.) | 2 x M8 Caged Nut 2 x Bolt M8 x 16 x 1.25 2 x Flat Washer M8 x 17 2 x Spring Washer M8 | Toyota LandCruiser 70 Series | Front Brakes | Fitting instructions supplied with kit |
| FK66 | 2 x Bracket Leaf Cable 2 x Hex HD Bolt M8 x 16 x 1.25 2 x Hex Lock Nut Nyloc M8 x 1.25 4 x Flat Washer M8 x 17 x 1.6 ZP | Isuzu DMAX | Rear | Fitting instructions supplied with kit |
| FK68 | 2 x Front Sway Bar Link 2 x Dis-Connect Pin 2 x Park Pin 1 x RH Sway Bar Bracket 1 x Sway Bar Bracket 2 x R-Clip 3.0 Tzp 2 x Bolt 7/16 x 3 1/2 GR5 4 x Flat Washer 7/16 2 x Spring Washer 7/16 x 5/32 x 3/32 2 x Nut 7/16 2 x Nut Nyloc M12 2 x Nut Nyloc M10 x 1.25 2 x Flat Washer 1/2 x 1 1/8 x 3mm 2 x Flat Washer M10 x 20.6 x 2mm Fitting Grease | Jeep Wrangler JK | Front | |
| FK69 | 1 x Bracket Panhard Superduty | Ford F250, F350 | Front | Fitting instructions supplied with kit |
| FK70 | 1 x Bracket RAD ARM GEN3 Superduty R 1 x Bracket RAD ARM GEN3 Superduty L 4 x Bolt Hex M18 2.5 x 130 GR10.9 4 x Nut Nyloc M18 2.5 GR10.9 8 x Washer Flat 3/4 Zinc 2 x Bolt M12 x 1.75 x 35MMZP 2 x M12 1.75 Nyloc 2 x M12 Spring Washer 4 x M12 Flat Washer | Ford F250, F350 | Front | Fitting instructions supplied with kit |
| FK71 | 1 x Bracket Brakeline Superduty R 1 x Bracket Brakeline Superduty L 2 x Plate ESC Outside Superduty 2 x Plate ESC Inside Superduty 2 x Bracket ESC Top Superduty 4 x Bolt HXHD M6 x 1.0 x 25 GR8.8 BTZP480 4 x Nut Hex Nyloc M6 x 1.0 GR8.8 BTZP480 8 x Washer F M6 x 16 x 1.2 PTZP480 2 x Bolt M8 x 1.25 x 70 CUP SQU BLKZP 2 x Nut Hex Nyloc M8 x 1.25 GR8.8 BTZP480 2 x Nut M10 Caged 1231-B 2 x M10 1.5 x 20 ZP 2 x M10 Spring Washer 2 x M10 Flat Washer | Ford F250, F350 | Front | Fitting instructions supplied with kit |
| FK72 | 2 x Bracket Sway Bar Superduty 4 x Bolt M12 x 1.75 x 35MMZP 4 x M12 x 1.75 Nyloc Nut 4 x Washer Spring 1/2 8 x M12 Flat Washer | Ford F250, F350 | Front | Fitting instructions supplied with kit |
| FK73 | 2 x Spacer Bump Front Superduty 2 x M8 1.25 x 50 GR8.8 2 x M8 Flat Washer 2 x M8 Spring Washer | Ford F250, F350 | Front | Fitting instructions supplied with kit |
| FK74 | 1 x Packer Trim 10mm F Superduty | Ford F250, F350 | Front | |
| FK76 | 2 x Saddle Bracket 2 x HD Bar Bracket (1 x RH, 1 x LH) | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |

cont.

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|-----------------|---|---------------------------------------|---------------------|--|
| FK76 (cont.) | 10 x Flat Washer M8 x 17 10 x Bolt M8 x 1.25 x 25 10 x M8 Spring Washer | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |
| FK77 | 2 x Axle Mount Bracket (1 x RH, 1 x LH) 1 x OMEU74 U Bolt 1 x OMEU75 U Bolt 2 x Saddle Bracket 1 x Brake Line Bracket 2 x Dropper Bracket (1 x RH, 1 x LH) 3 x Spacer Wing Mount 1 x Grub Screw M10 x 1.25 x 10 1 x M10 Flat Washer 1 x Nut Flange M10 x 1.25 9 x Flat Washer M8 x 17 9 x BZ Bolt M8 x 1.25 x 25 9 x Spring Washer M8 x 3/32 x 3/32 | Toyota LandCruiser 76/78/79 Series | Rear | Fitting instructions supplied with kit |
| FK78 | 1 x Bracket | Nissan GU Cab Chassis | Rear | Fitting instructions supplied with kit |
| FK79 | 1 x Strut Packer | Jeep WK2 | Front | |
| FK80 | 1 x Bracket RAD ARM GEN3 Superduty R 1 x Bracket RAD ARM GEN3 Superduty L 4 x Bolt Hex M18 2.5 x 130 GR10.9 4 x Nut Nyloc M18 2.5 GR10.9 8 x Washer Flat 3/4 Zinc 2 x Bolt M12 x 1.75 x 35MMZP 2 x M12 1.75 Nyloc 2 x M12 Spring Washer 4 x M12 Flat Washer | Ford F250, F350 | Front | Fitting instructions supplied with kit |
| FK81 | 1 x Caster Plate L 1 x Caster Plate R 4 x M8 x 1.25P x 20 4 x Hex Nut Nylon 8 x M8 Flatwasher 1 x Nylon Nut M18 1 x 3/4 Flat Washer | Ford F250 2008 on | Front | Fitting Instructions |
| FK82 | 2 x Brake Line Drop Bkt 2 x M8 x 1.25P x 20 1 x Hex Nut Nylon 3 x Flat Washer M8 x 17 1 x M8 Spring Washer 1 x M8 Caged Nut | Toyota LandCruiser 70 Series | Rear Brake Line | Fitting Instructions |
| FK83 | 2 x Bump Spare Plate | Nissan Navara NP300 | Rear Leaf Spring | Fitting Instructions |
| FK84 | 1 x Plate Packer | Nissan Navara NP300 | Front Strut | |
| FK85 | 2 x Sway Bar Brackets 1 x Pot Bracket 2 x M12 x 1.75 x 30 Bolt 4 x Washer M12 x 27 x 4mm 2 x M12 x 1.75 Nyloc Nut 1 x M8 x 1.25 x 20 Bolt 1 x Washer M8 x 17 x 1.6m | Nissan Navara NP300 | Rear | Fitting Instructions |
| FK86 | 1 x Extension Bracket 2 x Bolt M6 x 10 2 x M6 Spring Washer 2 x Washer M6 x 1.6 x 20 | Toyota HiLux 2015 On | Rear Spring | Fitting Instructions |
| FKWTJ01 | 1 x 45mm Panhard Rod Extended | Jeep Wrangler TJ | Rear | Fitting instructions supplied with kit |
| FKWTJ02 | Mounting Bracket 2 x Spacer Washer 3 x Bolt M12 x 1.25 x 30mm 6 x Flat Washer | Jeep Wrangler TJ | Rear | |

cont.

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|--------------------|---|--|------------------------------|---|
| FKWTJ02 (cont.) | 3 x Spring Washer 3 x Nut M12 x 1.25 | | | |
| GQGK01 | 4 x Spacer Plate 8 x Hex. Bolt 8 x Flat Washer 8 x Spring Washer | Nissan GQ Patrol Ford Maverick | Gearbox Cross Member | Manual Sec. 4 GFI Patrol Gearbox Spacer Kit |
| GQGK02 | 4 x Spacer Plate 9 x Spacer 12mm 8 x Bolt M12 x 1.25 x 70mm 17 x Spring Washer 17 x Flat Washer 6 x Bolt M8 x 1.25 x 40mm 3 x Bolts M8 x 1.25 x 35mm | Nissan Y61 Patrol SWB | Gearbox | Fitting instructions |
| JWVGK01 | 6 x Spacer Plate 6 x Bolt Spacer 6 x 2" Bolt | Jeep Wrangler to 2002 | Gearbox | Fitting instructions supplied with kit |
| JWVGK02 | 6 x Spacer Plate 6 x Bolt 17 x Flat Washer 17 x Spring Washer | Jeep Wrangler TJ 2003 Manual Models | Gearbox | Fitting instructions |
| JWVGK03 | 8 x Spacer Plate 8 x Bolt 8 x Flat Washer 8 x Spring Washer | Jeep Wrangler TJ 2003 Auto Models | Gearbox | Fitting instructions |
| OMETH001 | 1 x Bearing Plate 1 x Rubber Isolator 2 x Loose Rubber Bushes 1 x Dome Washer 1 x Cupped Washer 1 x Crush Tube 3 x Mounting Nuts M10 x 1.25 Dirt Shield Included | Mitsubishi Challenger 2010 On Mitsubishi ML On Mitsubishi MN | One side only on ML | |
| OMETH002 | 1 x Bearing Plate With Bonded Lower Bush 1 x Rubber Isolator 2 x Bonded Rubber Bushes (One On Washer One On Bearing Plate) 1 x Loose Washer 1 x Bonded Washer (One On Rubber Bush) 3 x Mounting Nuts M10 x 1.25 | Toyota 4 Runner Toyota FJ Cruiser Toyota Fortuner Toyota HiLux 05 On Toyota Prado 150 Series Toyota Prado 120 Series Toyota Tacoma 16 On | One side only HiLux 05 On | |
| OMETH003 | 1 x Bearing Plate With Bonded Lower Bush 1 x Rubber Isolator 2 x Bonded Rubber Bushes (One On Washer One On Bearing Plate) 1 x Loose Washer 1 x Bonded Washer (One On Rubber Bush) 4 x Mounting Nuts M10 x 1.25 | Toyota LandCruiser 200 Series Toyota Tundra | One side only 200 Series | |
| OMETH004 | 1 x Bearing Plate With Bonded Lower Bush 1 x Rubber Isolator 2 x Bonded Rubber Bushes (One On Washer One On Bearing Plate) 1 x Loose Washer 1 x Bonded Washer (One On Rubber Bush) 3 x Mounting Nuts M10 x 1.50 | Holden Colorado/Isuzu DMAX 2012 On | One side only | |
| OMETH005 | 1 x Bearing Plate 1 x Rubber Isolator & Bush Combined 1 x Loose Rubber Bush 2 x Cupped Washers Sized Differently 1 x Crush Tube 3 x Mounting Nuts M10 x 1.50 | Nissan Navara D40 2005 On Nissan Pathfinder R51 2005 To 2014 | One side only D40 | |

cont.

SPECIFICATIONS - FITTING KITS

SUSPENSION FITTING KITS

| Part No. | Contains | Vehicle | Position | Refer to: |
|----------|---|--|--------------------------------|--|
| OMETH006 | 1 x Bearing Plate 1 x Rubber Isolator 2 x Loose Rubber Bushes 2 x Cupped Washers 1 x Crush Tube 3 x Mounting Nuts M12 x 1.75 | Ford Ranger 2011 On Mazda BT-50 2011 On | One side only One side only | |
| OMETH007 | 1 x Bearing Plate 1 x Rubber Isolator 2 x Loose Rubber Bushes 1 x Dome Washer 1 x Cupped Washer 1 x Crush Tube 3 x Mounting Nuts M10 x 1.25 | Mitsubishi Pajero NM 2000 On | One side only | |
| OMETH008 | 1 x Bearing Plate With Bonded Lower Bush 1 x Rubber Isolator 2 x Bonded Rubber Bushes (One On Washer One On Bearing Plate) 1 x Loose Washer 1 x Bonded Washer (One On Rubber Bush) 3 x Mounting Nuts M10 x 1.25 | Toyota Prado 90 Series To 10/2002 | One side only | |
| XJGK01 | 4 x 10mm Packer 2 x 6mm Packer 4 x m10 x 1.5 x 50 8.8 Bolt 4 x 3/8 x 3/4 Flat Washer 4 x M10 Spring Washer 1 x 25mm Spacer 1 x M8 x 1.25 x 40 8.8 Bolt 1 x M8 x 17 Flat Washer 1 x M8 Spring Washer | Jeep Cherokee XJ Wagon 1984 On | Gearbox | Fitting instructions supplied with kit |

SPECIFICATIONS - LEAF SPRINGS

ADDING AN EXTRA LEAF

| Part No. | Required Centre Bolt | To Suit Spring No. |
|----------|----------------------|---|
| D1XL | UCB3 | CS003F & CS004F |
| D2XL | UCB2 | CS004RA/B & CS005RA/B & CS017RA/B |
| D3XL | UCB8 | CS001F & CS002F |
| D4XL | UCB8 | CS001R & CS002R |
| D5XL | UCB6 | CS009R & CS010R |
| D6XL | UCB6 | CS019R & CS020R & CS021R |
| D7XL | UCB5 | CS040R & CS041R |
| D8XL | UCB4 | CS003R |
| D9XL | UCB17 | CS026R & CS027R |
| D10XL | UCB5 | CS042R |
| D11XL | UCB5 | CS010FA/B |
| D12XL | UCB1 | CS011R & CS012R |
| D13XL | UCB14 | ¹ CS043R & ¹ CS044R & ¹ CS045R & ¹ CS071R & CS043R-15 |
| D14XL | UCB17 / UCB4 | ¹ CS013R & ¹ CS014R & ¹ CS015R & ¹ CS066R |
| D15XL | UCB11 | CS016RA/B |
| D16XL | UCB5 | CS006F |
| D17XL | UCB7 | CS008FA/B & CS009FA/B |
| D18XL | UCB14 | CS030R & CS031R & *CS032R |
| D19XL | UCB16 | CS028R & CS029R |
| D20XL | UCB7 | CS012FA/B & CS013FA/B |
| D21XL | UCB7 | CS038R & CS039R |
| D22XL | UCB8 | CS033RA/B & CS034RA/B & CS035RA/B |
| D23XL | UCB09 | CS014F |
| D24XL | UCB09 | CS036R & CS037R |
| D25XL | UCB4 | CS006R & CS007R & CS008R |
| D26XL | UCB15 | CS062R & CS063R |
| D27XL | UCB10 | CS048R |
| D28XL | - | CS055R |
| D29XL | UCB17 | CS047R |
| D30XL | UCB17 | CS016F |
| D31XL | UCB19 | CS150R & CS151R |
| D32XL | UCB10 | CS053R & CS054R & CS022R |
| D34XL | UCB19 | ¹ CS049R & CS056R & CS060R & ¹ CS068R & ¹ CS069R |
| D35XL | UCB17 | CS057R & CS058R & CS070R |
| D36XL | - | CS059R |
| D37XL | - | CS061R |
| D38XL | - | CS064R & CS065R |
| EL13XL | - | EL043R & EL044R & EL045R & EL071R |
| EL14XL | - | ¹ EL013R & ¹ EL014R & ¹ EL015R & ¹ EL066R & EL079R & EL080R & EL081R & EL082R |
| EL34XL | - | EL049R & EL068R & EL069R |
| EL39XL | - | EL072R & EL073R & EL074R |
| EL40XL | UCB21 | EL077R |
| EL43XL | - | EL083R & EL084R & EL085R |
| EL44XL | - | EL086R |
| EL45XL | - | EL089R & EL090R & EL091R |
| TSXL01 | UCB10 | CS048R |

* FK01 U Bolt Thread Spacer Kit required on all Cab Chassis Models.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

REMOVING A LEAF:

In general terms, to reduce a springs rate remove the third leaf from the top of the spring.
Except if the third leaf is fitted with a spring clip, in this case remove the fourth leaf.

SPECIFICATIONS - LEAF SPRINGS

REPLACEMENT MAIN & SECOND LEAF

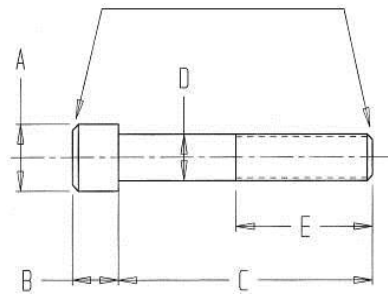
| PART NUMBER | OME SPRING PART NUMBER | MAIN LEAF PART NUMBER | SECOND LEAF PART NUMBER |
|--|--|--------------------------|----------------------------|
| FRONT SPRINGS | | | |
| CS001F, CS002F | ¹ 40 SERIES - OME13, OME131 | SL1F/1 | SL1F/2 |
| CS003F, CS004F, CS005F | ¹ 60 SERIES - OME110, OME111, OME111 | SL3F/1 | SL3F/2 |
| CS006F, CS007F | ¹ 75 SERIES - OME67, OME671 | SL6F/1 | SL6F/2 |
| CS008FA | ¹ HILUX - OME99A | SL8FA/1 | SL8FA/2 |
| CS008FB | ¹ HILUX - OME99B | SL8FB/1 | SL8FB/2 |
| CS009FA | ¹ HILUX - OME91A | SL9FA/1 | SL9FA/2 |
| CS009FB | ¹ HILUX - OME91B | SL9FB/1 | SL9FB/2 |
| CS010FA, CS011FA | ¹ PATROL M60 - OME3A, OME31A | SL10FA/1 | SL10FA/2 |
| CS010FB, CS011FB | ¹ PATROL M60 - OME3B, OME31B | SL10FB/1 | SL10FB/2 |
| CS012FA, CS013FA | ¹ SUZUKI SIERRA - OMES1A | SL12FA/1 | SL12FA/2 |
| CS012FB, CS013FB | ¹ SUZUKI SIERRA - OMES1B | SL12FB/1 | SL12FB/2 |
| CS014F | ¹ JEEP YJ - OMEJ1F | SL14F/1 | SL14F/2 |
| REAR SPRINGS | | | |
| CS001R, CS002R | ¹ 40 SERIES - OME14, OME141 | SL1R/1 | SL1R/2 |
| CS003R | ¹ 45 SERIES - OME201 | SL3R/1 | SL3R/2 |
| CS004RA, CS005RA | ¹ 60 SERIES - OME113A, OME1131A | SL4RA/1 | SL4RA/2 |
| CS004RB, CS005RB | ¹ 60 SERIES - OME113B, OME1131B | SL4RB/1 | SL4RB/2 |
| CS006R, CS007R, CS008R | ¹ 75 SERIES - OME39, OME391, OME3911, OME39111 | SL6R/1 | SL6R/2 |
| CS009R, CS010R | ¹ HILUX - OME17, OME171, OME1711 | SL9R/1 | SL9R/2 |
| CS011R, CS012R | ¹ PATROL M60 - OME4, OME41 | SL11R/1 | SL11R/2 |
| ¹ CS013R, ¹ CS014R, ¹ CS015R | ¹ 78/79 SERIES - OME49, OME491, OME492, OME493 | SL13R/1 | SL13R/2 |
| CS016RA | ¹ PATROL Y60, Y61 CAB CHASSIS - OME61A, OME611A | SL16RA/1 | SL16RA/2 |
| CS016RB | ¹ PATROL Y60, Y61 CAB CHASSIS - OME61B, OME611B | SL16RB/1 | SL16RB/2 |
| CS017RA | ¹ HJ60 - OME221A | SL17RA/1 | SL17RA/2 |
| CS017RB | ¹ HJ60 - OME221B | SL17RB/1 | SL17RB/2 |
| CS018R, CS019R, CS020R, CS021R | ¹ HILUX - OME180, OME18, OME181, OME1811 | SL18R/1 | SL18R/2 |
| CS022R, CS023R | ¹ TRITON / PAJERO - OME22, OME222 | SL22R/1 | SL22R/2 |
| CS062R, CS063R | ¹ ISUZU / RODEO 2003 - OMEROD4, OMEROD5 | SL24R/1 | SL24R/2 |
| CS026R, CS027R | ¹ MAZDA / FORD UTE - OME26, OME261 | SL26R/1 | SL26R/2 |
| CS028R, CS029R | ¹ ISUZU / RODEO - OMEROD1, OMEROD11, OMEROD111 | SL28R/1 | SL28R/2 |
| CS030R, CS031R, CS032R | ¹ NAVARA D21, D22 - OMENN1, OMENN11, OMENN2 | SL30R/1 | SL30R/2 |
| CS033RA | JEEP XJ - 75mm | SL33RA/1 | D22XL |
| CS033RB | JEEP XJ - 75mm | SL33RB/1 | D22XL |
| CS034RA, CS035RA | ¹ JEEP XJ - OMEJC1A, OMEJC2A | SL34RA/1 | SL34RA/2 |
| CS034RB, CS035RB | ¹ JEEP XJ - OMEJC1B, OMEJC2B | SL34RB/1 | SL34RB/2 |
| CS036R, CS037R | ¹ JEEP YJ - OMEJ1R, OMEJ2R | SL36R/1 | SL36R/2 |
| CS038R, CS039R | ¹ SUZUKI SIERRA - OMES2, OMES21 | SL38R/1 | SL38R/2 |
| ¹ CS043R, ¹ CS044R, ¹ CS045R, ¹ CS071R | HILUX 2005 TO 2015 | SL43R/1 | SL43R/2 |
| ¹ CS049R, CS056R, CS060R | RANGER / BT-50 12/2006 TO 2011 | SL49R/1 | SL49R/2 |
| CS053R, CS054R | TRITON ML & MN 2006 ON | SL22R/1 | SL53R/2 |
| CS062R | COLORADO, DMAX 2008 ON, RODEO 2003 ON | SL62R/1 | SL62R/2 |
| CS063R | COLORADO, DMAX 2008 ON, RODEO 2003 ON | SL62R/1 | SL63R/2 |
| CS064R, CS065R | AMAROK 2010 ON | SL64R/1 | SL64R/2 |
| ¹ CS066R | 78/79 SERIES | SL13R/1 | SL66R/2 |
| ¹ CS068R, ¹ CS069R | RANGER / BT-50 2011 ON | SL49R/1 | SL49R/2 |
| CS150R, CS151R | NAVARA D40 | SL150R/1 | D31XL |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

SPECIFICATIONS - LEAF SPRINGS

REPLACEMENT CENTRE BOLTS

| Centre Bolt | Dimension Details | | | | | | Spring Part No. |
|-------------|-------------------|--------|---------|---------|----------|----------|--|
| | Head A | Head B | Shank C | Shank D | Thread E | Thread | |
| UCB1 | 17 | 10 | 90 | 9.5 | 50 | 3/8 UNF | CS011R, 12R |
| UCB2 | 15 | 15 | 90 | 9.5 | 50 | 3/8 UNF | CS004RA/B, 17RA/B |
| UCB3 | 14 | 11 | 70 | 9.5 | 50 | 3/8 UNF | CS003F, 4F, 5F |
| UCB4 | 14 | 8 | 110 | 9.5 | 50 | 3/8 UNF | CS003R, 6R, 7R, 8R |
| UCB5 | 14 | 8 | 70 | 9.5 | 50 | 3/8 UNF | CS006F, 07F, 10FA/B, 11FA/B, 22R, 23R, 40R, 41R, 42R, 53R, 54R |
| UCB6 | 14 | 8 | 80 | 7.9 | 50 | 5/16 UNF | CS009R, 10R, 18R, 19R, 20R, 21R |
| UCB7 | 14 | 5 | 55 | 7.9 | 35 | 5/16 UNF | CS008FA/B, 9FA/B, 12FA/B, 13FA/B, 38R, 39R |
| UCB8 | 12 | 9 | 75 | 7.9 | 50 | 5/16 UNF | CS001F, 2F, 1R, 2R, 33RA/B, 34RA/B, 35RA/B |
| UCB09 | 13 | 10 | 55 | 7.9 | 40 | 5/16 UNF | CS014F, 36R, 37R |
| UCB10 | 14 | 8 | 120 | 9.5 | 40 | 3/8 UNF | CS008R, 48R |
| UCB11 | 17 | 10 | 115 | 9.5 | 40 | 3/8 UNF | CS016RA/B |
| UCB12 | 11 | 8 | 70 | 7.9 | 40 | 5/16 UNF | CS028R |
| UCB13 | 14 | 6 | 70 | 9.5 | 40 | 3/8 UNF | CS030R, 31R, 32R |
| UCB14 | 14 | 6 | 80 | 9.5 | 40 | 3/8 UNF | CS030R, 31R, 32R, ¹ 43R, 43R-15, ¹ 44R, ¹ 45R, 46RA/B, ¹ 71R |
| UCB15 | 11.5 | 9 | 72 | 7.9 | 30 | 5/16 UNF | ¹ CS024R, ¹ 25R, 62R, 63R |
| UCB16 | 11 | 8 | 80 | 7.9 | 40 | 5/16 UNF | CS028R, 29R |
| UCB17 | 14 | 8 | 90 | 9.5 | 50 | 3/8 UNF | ¹ CS013R, ¹ 14R, ¹ 15R, 26R, 27R, 47R, 57R, 58R, 64R, 65R, ¹ 66R |
| UCB18 | 16 | 8 | 50 | 10 | 30 | M10 | ¹ CS015F, 18F |
| UCB19 | 14 | 8 | 95 | 10 | 45 | M10 | CS018R, ¹ 49R, ¹ 50R, ¹ 51R, 56R, 60R, 150R, 151R |
| UCB20 | 16 | 8 | 62 | 10 | 45 | M10 | CS018F |
| UCB21 | 14 | 8 | 155 | 10 | 50 | M10 | EL077R With Overload Leaf |



1. When remaining stock of OME P/No. is exhausted no further product will be available.

LEAF SPRING SERVICE PARTS

| SPRING EYE SLEEVES | | | |
|--------------------|---------|---------|-------------|
| PART NUMBER | ID (MM) | OD (MM) | LENGTH (MM) |
| CBH154028 | 15 | 40 | 28 |
| CBH27532569 | 27.5 | 32.5 | 69 |
| CBH303549 | 30 | 35 | 49 |
| CBH303559 | 30 | 35 | 59 |
| CBH31536559 | 31.5 | 36.5 | 59 |
| CBH31536569 | 31.5 | 36.5 | 69 |
| CBH32737759 | 32.7 | 37.7 | 59 |
| CBH354069 | 35 | 40 | 69 |
| CBH37542559 | 37.5 | 42.5 | 59 |
| CBH39544559 | 39.5 | 44.5 | 59 |
| CBH404549 | 40 | 45 | 49 |
| CBH404559 | 40 | 45 | 59 |
| CBH404569 | 40 | 45 | 69 |

| SPRING CLIPS | | | |
|--------------|-----------------|-----------------|------------------|
| PART NUMBER | LEAF WIDTH (MM) | CLIP WIDTH (MM) | CLIP LENGTH (MM) |
| 2512074 | 70 | 25 | 120 |
| 2516474 | 70 | 25 | 164 |

| BONDED RUBBER BUSHES | | | |
|----------------------|---------|---------|-------------|
| PART NUMBER | ID (MM) | OD (MM) | LENGTH (MM) |
| CBH14405970 | 14 | 40 | 59/70 |
| CBH14406073 | 14 | 40 | 60/73 |
| CBH145357889 | 14.5 | 35 | 78/89 |
| CBH148517689 | 14.8 | 51 | 76/89 |
| CBH16455689 | 16 | 45 | 56/89 |
| CBH185396489 | 18.5 | 39 | 64/89 |
| CBH18544489 | 18 | 54 | 44/89 |

| LEAF LINER KITS | |
|-------------------|-----------------------------------|
| PART NUMBER | DESCRIPTION |
| IL01YE (Round) | Inter Leaf Liners x 6 Pieces |
| SLK60 (60mm Wide) | Noise - Service Liners x 4 Pieces |
| SLK70 (70mm Wide) | Noise - Service Liners x 4 Pieces |
| SLO0350413 | Inter Leaf Liners Small (Each) |
| SLO0530413 | Inter Leaf Liners Large (Each) |

| RIVETS | | |
|-------------|------|-------------|
| PART NUMBER | SIZE | LENGTH (MM) |
| 3822 | 3/8 | 22 |
| 3824 | 3/8 | 24 |

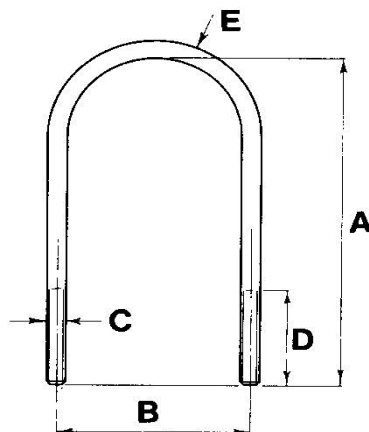
SPECIFICATIONS - LEAF SPRINGS

U BOLTS

OE spring stack height must be compared to OME spring before final

U Bolt selection as OE spring stack heights may vary from model to model.

| PART NO. | A LEG LENGTH mm | B LEG CENTRE mm | C THREAD DIA mm | D THREAD LENGTH mm | THREAD PITCH | E TOP TYPE | REC. TORQUE Lbs.ft. | REC. TORQUE Nm |
|----------|--------------------------|--------------------------|--------------------------|-----------------------------|-----------------|------------------|---------------------------|----------------------|
| OMEU51 | 210 | 85 | 14 | 70 | 1.5 | SQUARE | 93 | 126 |
| OMEU52 | 200 | 76 | 14 | 75 | 1.5 | FLAT | 93 | 126 |
| OMEU53 | 168 | 75 | 14 | 70 | 1.5 | SQUARE | 93 | 126 |
| OMEU53A | 185 | 75 | 14 | 65 | 1.5 | SQUARE | 93 | 126 |
| OMEU53B | 200 | 75 | 14 | 70 | 1.5 | SQUARE | 93 | 126 |
| OMEU54 | 175 | 85 | 12 | 70 | 1.25 | ROUND | 58 | 79 |
| OMEU55 | 218 | 97 | 14 | 70 | 1.5 | SQUARE | 93 | 126 |
| OMEU56 | 100 | 75 | 12 | 50 | 1.25 | SQUARE | 58 | 79 |
| OMEU57 | 190 | 88 | 12 | 70 | 1.25 | ROUND | 58 | 79 |
| OMEU58 | 210 | 110 | 14 | 75 | 1.5 | ROUND | 93 | 126 |
| OMEU58B | 242 | 110 | 14 | 75 | 1.5 | ROUND | 93 | 126 |
| OMEU59A | 197 | 97 | 14 | 75 | 1.5 | ROUND | 93 | 126 |
| OMEU59B | 225 | 97 | 14 | 75 | 1.5 | ROUND | 93 | 126 |
| OMEU59C | 240 | 97 | 14 | 75 | 1.5 | ROUND | 93 | 126 |
| OMEU59D | 197 | 97 | 14 | 90 | 1.5 | ROUND | 93 | 126 |
| OMEU60 | 150 | 81 | 11 | 70 | 1.27 | ROUND | 45 | 61 |
| OMEU61 | 147 | 87 | 10 | 60 | 1.25 | ROUND | 34 | 45 |
| OMEU61B | 160 | 87 | 10 | 70 | 1.25 | ROUND | 34 | 45 |
| OMEU62 | 145 | 73 | 10 | 70 | 1.25 | ROUND | 34 | 45 |
| OMEU63 | 190 | 74 | 12 | 50 | 1.25 | SQUARE | 58 | 79 |
| OMEU64 | 260 | 125 | 14 | 90 | 1.5 | ROUND | 93 | 126 |
| OMEU65 | 215 | 97 | 14 | 75 | 1.5 | ROUND | 93 | 126 |
| OMEU66 | 190 | 103 | 14 | 60 | 1.5 | ROUND | 93 | 126 |
| OMEU66A | 210 | 103 | 14 | 60 | 1.5 | ROUND | 93 | 126 |
| OMEU66B | 230 | 102 | 14 | 60 | 1.5 | ROUND | 93 | 126 |
| OMEU67 | 350 | 107 | 16 | 75 | 2.0 | ROUND | 145 | 197 |
| OMEU68 | 275 | 107 | 16 | 75 | 2.0 | ROUND | 145 | 197 |
| OMEU69 | 235 | 95 | 14 | 65 | 2.0 | ROUND | 93 | 126 |
| OMEU69A | 260 | 95 | 14 | 65 | 2.0 | ROUND | 93 | 126 |
| OMEU70 | 205 | 95 | 14 | 55 | 2.0 | SQUARE | 93 | 126 |
| OMEU70A | 230 | 95 | 14 | 55 | 2.0 | SQUARE | 93 | 126 |
| OMEU71 | 150 | 82 | 12 | 60 | 1.5 | SQUARE | 58 | 79 |
| OMEU72 | 200 | 97 | 14 | 90 | 1.5 | ROUND | 93 | 126 |
| OMEU73 | 125 | 91 | 10 | 40 | 1.25 | ROUND | 34 | 45 |
| OMEU76 | 170 | 84 | 12 | 50 | 1.5 | SQUARE | 58 | 79 |
| OMEU77 | 325 | 97 | 16 | 110 | 2.0 | SEMI ROUND | 145 | 197 |
| OMEU78 | 410 | 97 | 16 | 110 | 2.0 | SEMI ROUND | 145 | 197 |
| OMEU79 | 295 | 107 | 16 | 110 | 2.0 | ROUND | 145 | 197 |
| OMEU80 | 380 | 107 | 16 | 110 | 2.0 | ROUND | 145 | 197 |



SPECIFICATIONS - LEAF SPRINGS

LEAF SPRING TRIM PACKERS

(Mild Steel 5mm)

| Part No. | Width | Length | Hole Dia. | Applications |
|----------|-------|--------|-----------|--|
| TP01 | 70mm | 140mm | 10.3mm | TOYOTA 60, 75, NISSAN GQ / FORD MAVERICK CAB CHASSIS & NISSAN GQ UTE |
| TP02 | 70mm | 140mm | 8.7mm | TOYOTA 40, 42, 45, 47 |
| TP03 | 60mm | 140mm | 10.3mm | NISSAN MQ, MITSUBISHI PAJERO, TRITON, L200 |
| TP04 | 60mm | 140mm | 8.7mm | TOYOTA HILUX, 4RUNNER |
| TP05 | 50mm | 120mm | 8.7mm | SUZUKI SIERRA, SAMURAI (SJ413), SANTANA SAMURAI, HOLDEN DROVER |

To be used to correct left to right trim problems. Maximum 2 plates (10mm). Order centre bolt separately.
Refer Manual for Instructions.

CLIP LINER KITS FOR LEAF SPRINGS

| Kit Part No. | Contents: Clip Liner Size & Quantity | To Suit OME | To Suit |
|--------------|--------------------------------------|---|--|
| CLK11 | 20mm X 4 | ¹ OME110, 11, 111, J1F | CS003F, 4F, 5F |
| CLK113A | 30mm X 4, 90mm X 2 | ¹ OME113A, 1131A | CS004RA, 5RA |
| CLK113B | 30mm X 4, 80mm X 2 | ¹ OME113B, 1131B | CS004RB, 5RB |
| CLK13 | 40mm X 4 | ¹ OME13, 131 | CS001F, 2F |
| CLK14 | 30mm X 4, 60mm X 2 | ¹ OME14, 141 | CS001R, 2R |
| CLK17 | 35mm X 4, 70mm X 2 | ¹ OME17, 171 | CS009R, 10R, 28R, 29R, 53R, 54R |
| CLK18 | 30mm X 4, 90mm X 2 | ¹ OME18, 181, 1811 | CS018R, 19R, 20R |
| CLK201 | 40mm X 4, 80mm X 2 | ¹ OME201 | CS003R |
| CLK22 | 35mm X 4, 40mm X 2 | ¹ OME22, 222 | CS022R, 23R |
| CLK221 | 20mm X 4, 40mm X 2 | ¹ OME221A/B | CS017RA/B |
| CLK3 | 30mm X 4 | ¹ OME3A/B, 31A/B, JC1A/B | CS010FA/B, 11FA/B, 34RA/B |
| CLK39 | 50mm X 4, 80mm X 2 | ¹ OME39, 391, 3911, 39111 | CS006R, 7R, 8R, ¹ 68R |
| CLK4 | 40mm X 4 | ¹ OME4, 41 | CS011R, 12R, ¹ 49R, 56R, 61R |
| CLK57 | 30mm X 4, 35mm X 2 | ¹ OME67, 671 | CS006F, 7F |
| CLK6 | 45mm X 4, 95mm X 2 | ¹ OME6A/B, 61A/B, 611A/B | CS016RA/B, 42R, 46RA/B, 47R |
| CLK9 | 35mm X 2, 30mm X 2 | ¹ OME91A/B, 99A/B | CS008FA/B, 9FA/B |
| CLKJ1 | 25mm X 4 | ¹ OMEJ1R | CS036R |
| CLKJ2 | 30mm X 4, 80mm X 2 | ¹ OMEJC2A, JC2B | CS035RA/B |
| CLKNN | 80mm X 2 | ¹ OMENN1, NN11, NN2 | CS030R, 31R, 32R |
| CLKROD | 30mm X 4, 70mm X 2 | ¹ OMEROD1, ROD11, ROD4, ROD5 | ¹ CS024R, ¹ 25R, 62R, 63R |
| CLK13D | 35mm X 4 | | CS013FA/B, 14F |
| CLK15D | 55mm X 4, 150mm X 2 | | ¹ CS013R, ¹ 14R, ¹ 15R, 60R, ¹ 66R, ¹ 69R |
| CLK26D | 45mm X 2, 95mm X 2 | ¹ OME26, 261 | CS026R, 27R |
| CLK33D | 40mm X 4, 85mm X 2 | | CS033RA, CS033RB, 150R, 151R |
| CLK38D | 20mm X 4, 65mm X 2 | | CS038R, 39R |
| CLK40D | 60mm X 2 | | CS040R, 41R |
| CLK43D | 35mm X 2, 45mm X 4, 85mm X 2 | | ¹ CS043R, ¹ 44R, ¹ 45R, ¹ 71R |
| CLK48D | 47mm X 2 | | CS048R |
| CLK55D | 40mm X 2, 50mm X 2 | | CS055R |
| CLK57D | 35mm X 2, 120mm X 2 | | CS057R |
| CLK58D | 45mm X 2, 115mm X 2 | | CS058R, 70R |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

INTER-LEAF LINER KIT FOR LEAF SPRINGS

| | |
|------------|-----------------------------------|
| IL01YE | 6 LINERS PER KIT |
| SLK60 | 4 LEAF SLEEVES TO SUIT 60MM WIDTH |
| SLK70 | 4 LEAF SLEEVES TO SUIT 70MM WIDTH |
| SLO0350413 | I/LEAF LINER SMALL 4MM THICK |
| SLO0530413 | I/LEAF LINER LARGE 4MM THICK |

LEAF SPRING CENTRE BOLT SLEEVES

| Part No. | Length mm | OD mm | ID mm | Application |
|----------|-----------|-------|-------|-----------------------------|
| CBS01 | 15 | 25 | 15 | LandCruiser 60 series rear |
| CBS02 | 10 | 19 | 16.8 | GQ Patrol cab chassis front |

SPECIFICATIONS - LEAF SPRINGS

LEAF SPRINGS

| Part No. | OME Part No. | Stack Height (mm) | No. of Leaves | Eye Dia. mm | | Weight (kg) | Primary Free Camber mm | Spring Rate | |
|----------------------|-----------------------|-------------------|---------------|-------------|------|-------------|------------------------|-------------|-------------|
| | | | | Front | Rear | | | lbf / in | N / mm |
| CS001F | ¹ OME13 | 48.0 | 8 | 35.0 | 35.0 | 23.0 | 165 | 350 | 61.3 |
| CS001R | ¹ OME14 | 43.0 | 5 + 1 | 35.0 | 35.0 | 21.5 | 225 | 300 / 450 | 52.5 / 79 |
| CS002F | ¹ OME131 | 54.0 | 9 | 35.0 | 35.0 | 27.0 | 165 | 398 | 69.8 |
| CS002R | ¹ OME141 | 49.0 | 6 + 1 | 35.0 | 35.0 | 25.6 | 225 | 357 / 496 | 62.5 / 87 |
| CS003F | ¹ OME110 | 30.0 | 5 | 35.0 | 35.0 | 15.5 | 200 | 220 | 38.5 |
| CS003R | ¹ OME201 | 81.0 | 6 + 3 | 35.0 | 35.0 | 45.4 | 235 | 510 / 710 | 90 / 125 |
| CS004F | ¹ OME11 | 36.0 | 6 | 35.0 | 35.0 | 17.7 | 196 | 257 | 45 |
| CS004RA | ¹ OME113A | 58.0 | 6 + 2 | 35.0 | 35.0 | 31.6 | 250 | 268 / 570 | 47.0 / 100 |
| CS004RB | ¹ OME113B | 58.0 | 6 + 2 | 35.0 | 35.0 | 31.6 | 230 | 268 / 570 | 47.0 / 100 |
| CS005F | ¹ OME111 | 42.0 | 7 | 35.0 | 35.0 | 21.5 | 196 | 305 | 53.5 |
| CS005RA | ¹ OME1131A | 64.0 | 7 + 2 | 35.0 | 35.0 | 36.0 | 250 | 314 / 617 | 55 / 108 |
| CS005RB | ¹ OME1131B | 64.0 | 7 + 2 | 35.0 | 35.0 | 36.0 | 230 | 314 / 617 | 55 / 108 |
| CS006F | ¹ OME67 | 43.0 | 7 | 35.0 | 35.0 | 21.6 | 220 | 302 | 53 |
| CS006R | ¹ OME391 | 82.0 | 7 + 3 | 40.0 | 40.0 | 46.8 | 240 | 388 / 610 | 68 / 107 |
| CS007F | ¹ OME671 | 49.0 | 8 | 35.0 | 35.0 | 25.5 | 220 | 348 | 61 |
| CS007R | ¹ OME3911 | 89.0 | 8 + 3 | 40.0 | 40.0 | 52.2 | 240 | 455 / 600 | 80 / 105 |
| CS008FA | ¹ OME99A | 32.5 | 5 | 30.0 | 30.0 | 14.8 | 170 | 208 | 36.5 |
| CS008FB | ¹ OME99B | 32.5 | 5 | 30.0 | 30.0 | 14.8 | 150 | 208 | 36.5 |
| CS008R | ¹ OME39111 | 96.0 | 9 + 3 | 40.0 | 40.0 | 59.5 | 240 | 500 / 656 | 88 / 115 |
| CS009FA | ¹ OME91A | 39.0 | 6 | 30.0 | 30.0 | 18.4 | 170 | 254 | 44.5 |
| CS009FB | ¹ OME91B | 39.0 | 6 | 30.0 | 30.0 | 18.4 | 150 | 254 | 44.5 |
| CS009R | ¹ OME17 | 48.0 | 4 + 2 | 30.0 | 30.0 | 20.0 | 230 | 217 / 388 | 38.0 / 68.0 |
| CS010FA | ¹ OME3A | 43.0 | 7 | 32.5 | 32.5 | 18.9 | 215 | 283 | 49.6 |
| CS010FB | ¹ OME3B | 43.0 | 7 | 32.5 | 32.5 | 18.9 | 200 | 283 | 49.6 |
| CS010R | ¹ OME171 | 54.5 | 5 + 2 | 30.0 | 30.0 | 24.2 | 230 | 285 / 445 | 50.0 / 78.0 |
| CS011FA | ¹ OME31A | 49.0 | 8 | 32.5 | 32.5 | 22.3 | 215 | 343 | 60 |
| CS011FB | ¹ OME31B | 49.0 | 8 | 32.5 | 32.5 | 22.3 | 200 | 343 | 60 |
| CS011R | ¹ OME4 | 56.0 | 8 | 32.5 | 32.5 | 26.8 | 275 | 211 | 37 |
| CS012FA | ¹ OMES1A | 24.4 | 4 | 30.0 | 40.0 | 8.1 | 125 | 207 | 36.3 |
| CS012FB | ¹ OMES1B | 24.4 | 4 | 30.0 | 40.0 | 8.1 | 110 | 207 | 36.3 |
| CS012R | ¹ OME41 | 63.0 | 9 | 32.5 | 32.5 | 30.2 | 275 | 240 | 42 |
| CS013FA | N/A | 30.0 | 5 | 30.0 | 40.0 | 10.4 | 125 | 247 | 27.9 |
| CS013FB | N/A | 30.0 | 5 | 30.0 | 40.0 | 10.4 | 110 | 247 | 27.9 |
| ¹ CS013R | ¹ OME491 | 68.0 | 5 + 2 | 40.0 | 40.0 | 47.9 | 268 | 279 / 548 | 52 / 96 |
| CS014F | ¹ OMEJ1F | 26.0 | 4 | 31.4 | 37.6 | 11.0 | 210 | 148 | 26 |
| ¹ +CS014R | ¹ +OME492 | 68.0 | 5 + 2 | 40.0 | 40.0 | 47.9 | 268 | 279 / 548 | 52 / 96 |
| ¹ CS015F | N/A | 52.0 | 6 | 52.0 | 42.0 | 33.0 | 190 | 369 | 65 |
| ¹ +CS015R | ¹ +OME493 | 76.0 | 6 + 2 | 40.0 | 40.0 | 51.5 | 268 | 325 / 680 | 57 / 119 |
| CS016F | N/A | 56.0 | 8 | 32.7 | 40.0 | 27.0 | 229 | 337 | 59 |
| CS016RA | ¹ OME611A | 82.0 | 7 + 3 | 40.0 | 40.0 | 50.8 | 250 | 325 / 585 | 57 / 103 |
| CS016RB | ¹ OME611B | 82.0 | 7 + 3 | 40.0 | 40.0 | 50.8 | 235 | 325 / 585 | 57 / 103 |
| CS017RA | ¹ OME221A | 48.0 | 8 | 35.0 | 35.0 | 25.5 | 250 | 255 | 44.7 |
| CS017RB | ¹ OME221B | 48.0 | 8 | 35.0 | 35.0 | 25.5 | 230 | 255 | 44.7 |
| CS018F | N/A | 58.0 | 7 | 51.5 | 41.5 | 37.7 | 202 | 431 | 75.5 |
| *CS018R | ^{1*} OME180 | 52.5 | 3 + 3 | 39.0 | 30.0 | 25.0 | 215 | 125 / 485 | 22 / 85 |
| CS019R | ¹ OME18 | 52.5 | 3 + 3 | 39.0 | 30.0 | 27.3 | 235 | 125 / 485 | 22 / 85 |
| CS020R | ¹ OME181 | 59.0 | 4 + 3 | 39.5 | 30.0 | 30.6 | 235 | 160 / 540 | 28 / 95 |
| CS021R | ¹ OME1811 | 65.5 | 5 + 3 | 39.0 | 30.0 | 31.0 | 235 | 274 / 571 | 48 / 100 |
| CS022R | ¹ OME22 | 41.0 | 5 + 1 | 31.5 | 27.5 | 22.0 | 195 | 194 / 388 | 34.0 / 68.0 |
| +CS023R | ¹ +OME222 | 58.0 | 6 + 2 | 31.5 | 27.5 | 29.5 | 195 | 230 / 570 | 41 / 100 |
| ¹ CS024R | ¹ OMEROD4 | 54.0 | 4 + 2 | 39.0 | 30.0 | 22.0 | 181 | 205 / 450 | 36 / 79 |
| CS026R | ¹ OME26 | 59.0 | 4 + 3 | 32.7 | 32.7 | 26.3 | 164 | 177 / 616 | 31 / 108 |

Free Camber is measured from top of eye (not centre line) to main leaf at centre bolt. Allow 3mm tolerance either side.

cont.

* These springs have a 20mm lower 2nd Stage than other springs in the series.

+ These springs have a 20mm higher 2nd stage than other springs in the series.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

SPECIFICATIONS - LEAF SPRINGS

LEAF SPRINGS

| Part No. | OME Part No. | Stack Height (mm) | No. of Leaves | Eye Dia. mm | | Weight (kg) | Primary Free Camber mm | Spring Rate | |
|------------------------------|-------------------------|-------------------|---------------|-------------|------|-------------|------------------------|-------------|-------------|
| | | | | Front | Rear | | | lbf / in | N / mm |
| CS027R | ¹ OME261 | 65.5 | 5 + 3 | 32.7 | 32.7 | 30.1 | 164 | 217 / 662 | 38 / 116 |
| CS028R | ¹ OMEROD11 | 48.0 | 4 + 2 | 39.0 | 30.0 | 22.5 | 250 | 170 / 457 | 30 / 80 |
| +CS029R | ¹⁺ OMEROD111 | 60.5 | 4 + 3 | 39.0 | 30.0 | 25.4 | 250 | 216 / 616 | 38 / 108 |
| CS030R | ¹ OMENN1 | 52.5 | 3 + 3 | 40.0 | 32.5 | 22.1 | 170 | 126 / 531 | 22 / 93 |
| CS031R | ¹ OMENN11 | 59.0 | 4 + 3 | 40.0 | 32.5 | 25.5 | 170 | 165 / 571 | 29 / 100 |
| *CS032R | ^{1*} OMENN2 | 52.5 | 3 + 3 | 40.0 | 32.5 | 22.1 | 170 | 126 / 411 | 22 / 72 |
| CS034RA | ¹ OMEJC1A | 32.5 | 5 | 62.0 | 43.5 | 18.2 | 230 | 148 | 26 |
| CS034RB | ¹ OMEJC1B | 32.5 | 5 | 62.0 | 43.5 | 18.2 | 205 | 148 | 26 |
| CS035RA | ¹ OMEJC2A | 37.0 | 4 + 1 | 62.0 | 43.5 | 20.9 | 235 | 137 / 257 | 24 / 45 |
| CS035RB | ¹ OMEJC2B | 37.0 | 4 + 1 | 62.0 | 43.5 | 20.9 | 210 | 137 / 257 | 24 / 45 |
| CS036R | ¹ OMEJ1R | 32.5 | 5 | 37.6 | 31.4 | 13.7 | 205 | 188 | 33 |
| CS037R | ¹ OMEJ2R | 32.5 | 5 | 37.0 | 31.0 | 13.8 | 185 | 188 | 33 |
| CS038R | ¹ OMES2 | 36.0 | 3 + 2 | 40.0 | 30.0 | 9.8 | 175 | 171 / 291 | 30 / 51 |
| CS039R | ¹ OMES21 | 42.0 | 4 + 2 | 40.0 | 30.0 | 12.3 | 175 | 228 / 348 | 40 / 61 |
| CS040R | ¹ OME19 | 29.0 | 3 + 1 | 31.5 | 27.5 | 16.4 | 211 | 148 / 245 | 26 / 43 |
| CS041R | ¹ OME191 | 35.0 | 4 + 1 | 31.5 | 27.5 | 16.4 | 211 | 200 / 296 | 35 / 52 |
| CS042R | ¹ OME36 | 45.0 | 4 + 1 | 46.8 | 31.0 | 28.0 | 210 | 228 / 310 | 40 / 55 |
| ¹ CS043R | N/A | 50.0 | 4 + 2 | 40.0 | 30.0 | 24.0 | 194 | 170 / 340 | 30 / 60 |
| CS043R-15 | N/A | 50.0 | 4 + 2 | 40.0 | 30.0 | 24.0 | 179 | 170 / 340 | 30 / 60 |
| ¹ CS044R | N/A | 50.0 | 4 + 2 | 40.0 | 30.0 | 24.0 | 204 | 170 / 340 | 30 / 60 |
| ¹⁺ CS045R | N/A | 57.0 | 5 + 2 | 40.0 | 30.0 | 27.5 | 204 | 204 / 361 | 35.8 / 63.8 |
| CS046RA | ¹ OME15A | 52.0 | 5 + 2 | 40.5 | 30.0 | 26.7 | 222 | 114 / 194 | 20 / 34 |
| CS046RB | ¹ OME15B | 52.0 | 5 + 2 | 40.5 | 30.0 | 26.7 | 209 | 114 / 194 | 20 / 34 |
| CS047R | N/A | 57.0 | 5 + 2 | 40.0 | 40.0 | 32.4 | 207 | 182 / 392 | 32 / 69 |
| CS048R | N/A | 50.0 | 3 + 2 | 40.0 | 40.0 | 32.5 | 275 | 225 / 416 | 39 / 73 |
| ¹ CS049R | N/A | 45.0 | 4 + 1 | 40.0 | 32.7 | 25.0 | 173 | 212 / 450 | 37 / 79 |
| ¹ CS051R / CS151R | N/A | 67.0 | 5 + 2 | 40.0 | 33.4 | 36.25 | 177 | 244 / 535 | 43 / 94 |
| CS053R | N/A | 35.0 | 4 + 1 | 31.5 | 27.5 | 20.3 | 193 | 166 / 321 | 29 / 56 |
| CS054R | N/A | 41.0 | 5 + 1 | 30.0 | 27.5 | 24.3 | 193 | 209 / 365 | 37 / 64 |
| CS055R | N/A | 65.0 | 4 + 2 | 40.0 | 40.0 | 36.5 | 190 | 205 / 330 | 36 / 58 |
| CS056R | N/A | 37.0 | 3 + 1 | 40.0 | 32.7 | 20.0 | 173 | 147 / 371 | 26 / 65 |
| CS057R | N/A | 59.0 | 4 + 2 | 40.0 | 40.0 | 36.6 | 225 | 234 / 627 | 41 / 110 |
| CS058R | N/A | 66.0 | 5 + 2 | 40.0 | 40.0 | 42.8 | 260 | 300 / 694 | 53 / 122 |
| CS059R | N/A | 55.0 | 4 + 1 | 51.0 | 43.0 | 22.9 | 265 | 242 / 338 | 43 / 59 |
| CS060R | N/A | 70.0 | 5 + 2 | 40.0 | 32.7 | 33.12 | 138 | 277 / 608 | 49 / 107 |
| CS061R | N/A | 58.0 | 4 + 2 | 40.0 | 32.7 | 24.9 | 208 | 186 / 352 | 32.7 / 61.7 |
| CS062R | N/A | 60.0 | 5 + 2 | 39.0 | 30.0 | 26.0 | 223 | 215 / 459 | 38 / 80 |
| CS063R | N/A | 64.0 | 5 + 2 | 39.0 | 30.0 | 28.0 | 226 | 294 / 610 | 52 / 107 |
| CS064R | N/A | 58.0 | 4 + 2 | 60.0 | 46.0 | 39.2 | 266 | 169 / 445 | 30 / 78 |
| CS065R | N/A | 69.0 | 5 + 2 | 60.0 | 46.0 | 48.2 | 266 | 267 / 582 | 47 / 102 |
| ¹ CS066R | N/A | 92.0 | 8 + 2 | 40.0 | 40.0 | 59.6 | 266 | 412 / 679 | 72 / 119 |
| ¹ CS068R | N/A | 66.0 | 5 + 2 | 40.0 | 32.7 | 33.1 | 163 | 277 / 608 | 49 / 107 |
| ¹ CS069R | N/A | 80.0 | 6 + 2 | 40.0 | 32.7 | 37.0 | 148 | 338 / 707 | 59 / 124 |
| CS070R | N/A | 83.0 | 7 + 2 | 40.0 | 40.0 | 50.0 | 253 | 408 / 684 | 71 / 120 |
| ¹ CS071R | N/A | 64.0 | 6 + 2 | 40.0 | 30.0 | 31.1 | 199 | 258 / 434 | 42 / 76 |
| CS150R | N/A | 59.0 | 4 + 2 | 40.0 | 33.4 | 30.9 | 177 | 192 / 481 | 34 / 84 |
| ¹ EL013R | ¹ CS013R | 68.0 | 5 + 2 | 40.0 | 40.0 | 47.2 | 253 | 245 / 510 | 43 / 90 |
| ¹ EL014R | ¹ CS014R | 68.0 | 5 + 2 | 40.0 | 40.0 | 47.2 | 280 | 245 / 510 | 43 / 90 |
| ¹ EL015R | ¹ CS015R | 76.0 | 6 + 2 | 40.0 | 40.0 | 53.9 | 272 | 294 / 542 | 52 / 95 |
| EL043R | ^{1*} CS043R | 50.0 | 4 + 2 | 40.0 | 30.0 | 22.6 | 175 | 170 / 340 | 30 / 60 |
| EL044R | ¹ CS044R | 50.0 | 4 + 2 | 40.0 | 30.0 | 22.6 | 186 | 170 / 340 | 30 / 60 |

Free Camber is measured from top of eye (not centre line) to main leaf at centre bolt. Allow 3mm tolerance either side.

cont.

* These springs have a 20mm lower 2nd Stage than other springs in the series.

+ These springs have a 20mm higher 2nd stage than other springs in the series.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

SPECIFICATIONS - LEAF SPRINGS

LEAF SPRINGS

| Part No. | OME Part No. | Stack Height (mm) | No. of Leaves | Eye Dia. mm | | Weight (kg) | Primary Free Camber mm | Spring Rate | |
|---------------------|---------------------|-------------------|---------------|-------------|------|-------------|------------------------|-------------|----------|
| | | | | Front | Rear | | | lbf / in | N / mm |
| EL045R | ¹ CS045R | 57.0 | 5 + 2 | 40.0 | 30.0 | 26.9 | 206 | 204 / 361 | 36 / 63 |
| EL049R | ¹ CS049R | 44.0 | 4 + 1 | 40.0 | 32.7 | 24.1 | 161 | 218 / 403 | 38 / 71 |
| ¹ EL066R | ¹ CS066R | 92.0 | 8 + 2 | 40.0 | 40.0 | 58.2 | 263 | 412 / 680 | 72 / 119 |
| EL068R | ¹ CS068R | 66.0 | 5 + 2 | 40.0 | 32.7 | 32.2 | 155 | 277 / 608 | 49 / 107 |
| EL069R | ¹ CS069R | 74.0 | 6 + 2 | 40.0 | 32.7 | 36.0 | 147 | 338 / 707 | 59 / 124 |
| EL071R | ¹ CS071R | 64.0 | 6 + 2 | 40.0 | 30.0 | 30.5 | 200 | 258 / 434 | 45 / 76 |
| EL072R | N/A | 53.0 | 3 + 2 | 40.0 | 30.0 | 27.8 | 199 | 193 / 432 | 34 / 76 |
| EL073R | N/A | 61.0 | 4 + 2 | 40.0 | 30.0 | 32.7 | 203 | 250 / 515 | 44 / 90 |
| EL074R | N/A | 69.0 | 5 + 2 | 40.0 | 30.0 | 37.5 | 202 | 307 / 544 | 54 / 101 |
| EL077R | N/A | 82.3 | 7 + 1 | 42.0 | 42.0 | 59.6 | 271 | 301 / 643 | 53 / 113 |
| EL079R | N/A | 68.0 | 5 + 2 | 40.0 | 40.0 | 47.2 | 243 | 245 / 510 | 43 / 89 |
| EL080R | N/A | 68.0 | 5 + 2 | 40.0 | 40.0 | 47.2 | 255 | 245 / 510 | 43 / 89 |
| EL081R | N/A | 76.0 | 6 + 2 | 40.0 | 40.0 | 54.0 | 255 | 325 / 689 | 57 / 121 |
| EL082R | N/A | 92.0 | 8 + 2 | 40.0 | 40.0 | 58.2 | 247 | 412 / 678 | 72 / 119 |
| EL083R | N/A | 63.0 | 5 + 2 | 40.0 | 32.7 | 28.1 | 207 | 209 / 626 | 36 / 109 |
| EL084R | N/A | 77.0 | 7 + 2 | 40.0 | 32.7 | 34.5 | 212 | 292 / 686 | 51 / 120 |
| EL085R | N/A | 84.0 | 7 + 2 | 40.0 | 32.7 | 39.2 | 196 | 416 / 829 | 73 / 145 |
| EL086R | N/A | 56.0 | 5 + 2 | 40.0 | 27.0 | 28.2 | 172 | 198 / 368 | 35 / 65 |
| EL087R | N/A | 63.0 | 6 + 2 | 40.0 | 27.0 | 32.5 | 184 | 241 / 398 | 42 / 70 |
| EL088R | N/A | 66.0 | 5 + 2 | 40.0 | 27.0 | 33.3 | 154 | 373 / 558 | 65 / 98 |
| EL089R | N/A | 52.0 | 4 + 2 | 40.0 | 30.0 | 26.0 | 195 | 169 / 300 | 30 / 53 |
| EL090R | N/A | 62.0 | 5 + 2 | 40.0 | 30.0 | 31.9 | 188 | 220 / 389 | 39 / 68 |
| EL091R | N/A | 68.0 | 5 + 2 | 40.0 | 30.0 | 35.5 | 174 | 217 / 489 | 56 / 86 |

Free Camber is measured from top of eye (not centre line) to main leaf at centre bolt. Allow 3mm tolerance either side.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

SPECIFICATIONS - COIL SPRINGS

COIL SPRINGS

| Spring Number | X5K Steel | Bar Dia. mm | Free Height mm | | Number Of Turns | Coil weight (kg) | Spring Rate | | OE Spring Rate Lbs |
|-------------------|-----------|-------------|----------------|-----|-----------------|------------------|-------------|---------|--------------------|
| | | | A | B | | | lbf / in | N / mm | |
| 2105 | X | 19 | 475 | 485 | 9.0 | 8.5 | 350 | 61 | 160 |
| 2106 ¹ | X | 21 | 460 | 470 | 8.3 | 11.3 | 400 / 440 | 70 / 77 | 170 |
| 2412 | X | 17 | 460 | 445 | 8.0 | 6.1 | 250 | 44 | 200 |
| 2413 | X | 17 | 485 | 470 | 8.0 | 6.1 | 250 | 44 | 200 |
| 2414 | X | 18 | 510 | 495 | 9.5 | 8.3 | 250 | 44 | 200 |
| 2415 | X | 19 | 510 | 495 | 7.7 | 8.5 | 290 | 51 | 180 |
| 2416 | X | 19 | 535 | 520 | 7.7 | 8.5 | 290 | 51 | 180 |
| 2417 | X | 19.5 | 560 | 545 | 8.3 | 9.9 | 290 | 51 | 180 |
| 2418 | X | 18 | 505 | 515 | 9.0 | 7.5 | 300 | 52 | 160 |
| 2419 | X | 18 | 530 | 540 | 9.0 | 7.5 | 300 | 52 | 160 |
| 2420 | X | 19 | 555 | 565 | 10.75 | 10.0 | 300 | 52 | 160 |
| 2421 | X | 19 | 480 | 490 | 7.7 | 8.5 | 280 | 49 | 170 |
| 2422 | X | 19 | 505 | 515 | 7.7 | 8.5 | 280 | 49 | 170 |
| 2423 | X | 19.5 | 530 | 540 | 8.3 | 9.9 | 280 | 49 | 170 |
| 2500 ¹ | X | 14.5 | 385 | 385 | 5.4 | 3.4 | 155 | 27 | 130 |
| 2501 ¹ | X | 15 | 350 | 350 | 7.3 | 4.3 | 175 | 31 | 130 |
| 2502 ¹ | X | 16 | 350 | 350 | 6.0 | 4.3 | 245 | 43 | 130 |
| 2503 ¹ | X | 15 | 342 | 342 | 7.0 | 4.1 | 185 | 32 | 130 |
| 2504 ¹ | X | 14.5 | 355 | 355 | 5.4 | 3.4 | 155 | 27 | 130 |
| 2505 ¹ | X | 15 | 330 | 330 | 7.3 | 4.3 | 175 | 31 | 130 |
| 2506 ¹ | X | 15 | 330 | 330 | 5.1 | 3.4 | 180 | 32 | 130 |
| 2507 ¹ | X | 15 | 338 | 338 | 5.1 | 3.5 | 180 | 32 | 160 |
| 2508 ¹ | X | 15 | 315 | 315 | 5.6 | 3.6 | 180 | 32 | 160 |
| 2509 ¹ | X | 17 | 360 | 360 | 5.4 | 4.7 | 250 | 44 | 200 |
| 2510 ¹ | X | 15 | 360 | 360 | 7.15 | 4.1 | 180 | 32 | 140 |
| 2511 ¹ | X | 13.5 | 345 | 345 | 6.6 | 2.8 | 190 | 33 | 160 |
| 2512 | X | 17.5 | 305 | 305 | 6.25 | 4.1 | 500 | 88 | 420 |
| 2513 ¹ | X | 14.5 | 345 | 345 | 6.63 | 3.3 | 250 | 44 | 200 |
| 2516 ¹ | X | 16 | 270 | 270 | 4.7 | 3.5 | 260 | 46 | 200 |
| 2517 ¹ | X | 16 | 280 | 280 | 4.7 | 3.5 | 260 | 46 | 200 |
| 2518 ¹ | X | 14.5 | 325 | 325 | 8.6 | 3.4 | 340 | 60 | 280 |
| 2519 ¹ | X | 15.5 | 355 | 355 | 5.7 | 4.1 | 190 | 33 | 140 |
| 2520 ¹ | X | 15 | 360 | 360 | 6.6 | 3.9 | 180 | 32 | 150 |
| 2523 ¹ | X | 16 | 300 | 300 | 8.0 | 4.1 | 500 | 88 | 440 |
| 2524 ¹ | X | 15 | 255 | 255 | 5.7 | 2.8 | 200 | 35 | 160 |
| 2525 ¹ | X | 15 | 340 | 340 | 5.75 | 3.8 | 215 | 38 | 160 |
| 2526 ¹ | X | 14.5 | 385 | 385 | 6.25 | 3.5 | 190 | 33 | 150 |
| 2527 ¹ | X | 19 | 385 | 385 | 5.0 | 6.5 | 240 | 42 | 180 |
| 2528 ¹ | X | 16 | 310 | 310 | 5.5 | 3.5 | 310 | 54 | 260 |
| 2529 ¹ | X | 14.5 | 375 | 375 | 7.51 | 3.6 | 230 | 40 | 180 |
| 2530 ¹ | X | 16 | 335 | 335 | 7.25 | 4.2 | 350 | 61 | 300 |
| 2531 ¹ | X | 14 | 315 | 315 | 6.5 | 3.0 | 230 | 40 | 190 |
| 2532 ¹ | X | 12 | 310 | 310 | 7.75 | 2.4 | 140 | 25 | 100 |
| 2533 ¹ | X | 16 | 450 | 450 | 11.0 | 5.3 | 355 | 62 | 260 |
| 2534 ¹ | X | 17 | 360 | 360 | 7.4 | 5.1 | 330 | 58 | 280 |
| 2535 ¹ | X | 14 | 370 | 370 | 7.5 | 3.3 | 200 | 35 | 160 |
| 2536 | X | 17 | 265 | 260 | 6.5 | 3.9 | 650 | 114 | 450 |
| 2538 | X | 17 | 265 | 260 | 6.5 | 3.9 | 650 | 114 | 450 |
| 2539 ¹ | X | 13.5 | 345 | 345 | 5.9 | 2.7 | 180 | 32 | 150 |
| 2540 ¹ | X | 16 | 300 | 300 | 7.0 | 3.7 | 420 | 74 | 350 |
| 2601 | X | 18 | 350 | 350 | 8.35 | 5.5 | 650 | 114 | 540 |
| 2602 | X | 16 | 392 | 392 | 8.22 | 5.6 | 180 | 32 | 150 |
| 2603 | X | 17 | 410 | 410 | 7.0 | 6.4 | 188 | 33 | 140 |
| 2604 | X | 17 | 400 | 400 | 6.0 | 5.5 | 227 | 38 | 140 |
| 2605 | X | 18 | 315 | 315 | 7.75 | 5.1 | 730 | 128 | 680 |
| 2606 | X | 18 | 320 | 320 | 7.75 | 5.1 | 730 | 128 | 680 |
| 2607 | X | 16.5 | 370 | 370 | 9.5 | 5.3 | 480 | 84 | 450 |
| 2608 | X | 16.5 | 380 | 380 | 9.5 | 5.3 | 480 | 84 | 450 |
| 2609 | X | 19 | 440 | 440 | 8.0 | 7.8 | 390 | 68 | 330 |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

SPECIFICATIONS - COIL SPRINGS

COIL SPRINGS

| Spring Number | X5K Steel | Bar Dia. mm | Free Height mm | | Number Of Turns | Coil weight (kg) | Spring Rate | | OE Spring Rate Lbs |
|-------------------|-----------|-------------|----------------|-----|-----------------|------------------|-------------|---------|--------------------|
| | | | A | B | | | lbf / in | N / mm | |
| 2610 | X | 20 | 430 | 430 | 8.0 | 8.7 | 460 | 81 | 330 |
| 2611 | X | 18 | 310 | 310 | 7.75 | 5.1 | 730 | 128 | 680 |
| 2612 | X | 20 | 415 | 415 | 10.99 | 8.9 | 740 | 130 | 680 |
| 2613 | X | 20 | 435 | 435 | 10.99 | 8.9 | 740 | 130 | 680 |
| 2614 | X | 20 | 425 | 425 | 10.99 | 8.9 | 740 | 130 | 680 |
| 2615 | X | 13 | 510 | 510 | 10.0 | 3.7 | 120 | 21 | 120 |
| 2616 | X | 14 | 490 | 490 | 10.5 | 4.6 | 135 | 24 | 120 |
| 2617 | X | 15 | 430 | 430 | 7.0 | 4.1 | 160 | 28 | 100 |
| 2618 | X | 16 | 435 | 435 | 7.75 | 5.3 | 175 | 31 | 100 |
| 2619 | X | 14 | 515 | 515 | 10.5 | 4.6 | 135 | 24 | 120 |
| 2620 | X | 15 | 450 | 450 | 9.0 | 4.5 | 200 | 35 | 120 |
| 2621 | X | 14 | 520 | 520 | 9.55 | 4.1 | 150 | 26 | 120 |
| 2622 | X | 14.5 | 375 | 375 | 7.0 | 3.6 | 210 | 37 | 160 |
| 2623 | X | 15 | 375 | 375 | 6.1 | 3.8 | 200 | 35 | 160 |
| 2624 | X | 15 | 365 | 365 | 6.1 | 3.8 | 200 | 35 | 160 |
| 2625 | X | 17 | 345 | 345 | 8.5 | 4.8 | 540 | 95 | 460 |
| 2626 | X | 13 | 500 | 500 | 10.0 | 3.7 | 120 | 21 | 120 |
| 2627 | X | 14 | 475 | 475 | 10.5 | 4.6 | 135 | 24 | 120 |
| 2628 | X | 14 | 505 | 505 | 10.5 | 4.6 | 135 | 24 | 120 |
| 2629 | X | 14 | 505 | 505 | 9.55 | 4.1 | 150 | 26 | 120 |
| 2630 | X | 15 | 405 | 405 | 7.0 | 4.1 | 160 | 28 | 100 |
| 2631 | X | 17.5 | 375 | 375 | 9.9 | 5.9 | 580 | 102 | 88 |
| 2640 ¹ | X | 17.5 | 305 | 305 | 7.4 | 4.5 | 730 | 128 | 670 |
| 2641 ¹ | X | 18 | 310 | 310 | 7.4 | 4.8 | 790 | 139 | 670 |
| 2642 | X | 14 | 540 | 540 | 10.5 | 4.6 | 135 | 24 | 120 |
| 2643 | X | 14.5 | 460 | 460 | 9.0 | 4.2 | 175 | 31 | 100 |
| 2700 | X | 18 | 420 | 420 | 8.75 | 5.7 | 625 | 109 | 500 |
| 2701 | X | 19 | 425 | 425 | 9.48 | 6.9 | 720 | 126 | 500 |
| 2702 | X | 18.5 | 430 | 430 | 9.48 | 6.6 | 625 | 109 | 500 |
| 2703 | X | 19 | 435 | 435 | 9.48 | 6.9 | 720 | 126 | 500 |
| 2704 | X | 18 | 410 | 410 | 8.8 | 6.6 | 625 | 109 | 500 |
| 2705 | X | 19 | 415 | 415 | 9.5 | 6.9 | 720 | 126 | 500 |
| 2720 | X | 18.5 | 420 | 410 | 8.42 | 8.8 | 270 / 350 | 47 / 61 | 170 |
| 2721 | X | 18.5 | 440 | 430 | 8.42 | 8.8 | 270 / 350 | 47 / 61 | 170 |
| 2722 | X | 19 | 440 | 430 | 7.2 | 8.0 | 275 | 48 | 170 |
| 2723 | X | 20 | 450 | 440 | 7.2 | 8.9 | 340 | 59 | 170 |
| 2724 | X | 21 | 445 | 435 | 7.2 | 9.8 | 400 | 70 | 170 |
| 2725 | X | 22 | 445 | 435 | 7.71 | 11.6 | 440 | 77 | 170 |
| 2730 | X | 15.5 | 315 | 315 | 5.4 | 3.5 | 240 | 42 | 200 |
| 2731 | X | 15.5 | 300 | 300 | 5.0 | 3.1 | 280 | 49 | 200 |
| 2743 | X | 21 | 360 | 360 | 8.6 | 8.7 | 800 | 140 | 600 |
| 2744 | X | 18 | 400 | 400 | 9.7 | 6.5 | 530 | 93 | 480 |
| 2745 | X | 19 | 390 | 390 | 9.7 | 7.2 | 670 | 117 | 480 |
| 2746 | X | 20 | 370 | 370 | 8.6 | 7.9 | 680 | 119 | 600 |
| 2751 | X | 15 | 390 | 380 | 6.57 | 3.9 | 225 | 39 | 200 |
| 2752 | X | 17 | 440 | 440 | 9.0 | 7.7 | 175 / 200 | 31 / 35 | 200 |
| 2754 | X | 20 | 435 | 435 | 6.9 | 8.3 | 420 | 74 | 240 |
| 2755 | X | 18 | 435 | 435 | 6.8 | 6.5 | 300 | 52 | 240 |
| 2760 | X | 15 | 395 | 385 | 9.0 | 5.2 | 180 / 250 | 32 / 44 | 160 |
| 2761 | X | 15 | 400 | 390 | 7.5 | 4.4 | 200 | 35 | 160 |
| 2762 | X | 17.5 | 420 | 410 | 8.6 | 7.0 | 300 / 340 | 52 / 60 | 170 |
| 2763 | X | 18 | 420 | 410 | 7.8 | 6.7 | 360 | 63 | 200 |
| 2764 | X | 16 | 430 | 420 | 8.0 | 5.4 | 220 | 39 | 200 |
| 2765 | X | 22 | 410 | 410 | 8.0 | 11.7 | 540 | 95 | 240 |
| 2766 | X | 16 | 420 | 420 | 7.52 | 5.0 | 250 | 44 | 220 |
| 2767 | X | 16 | 385 | 375 | 6.66 | 4.5 | 285 | 50 | 200 |
| 2768 | X | 20 | 560 | 560 | 11.0 | 10.3 | 450 | 79 | 220 |
| 2770 ¹ | X | 16 | 480 | 470 | 10.0 | 6.5 | 260 | 45 | 160 |
| 2776 | X | 14 | 410 | 390 | 7.0 | 3.6 | 160 | 28 | 150 |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

SPECIFICATIONS - COIL SPRINGS

COIL SPRINGS

| Spring Number | X5K Steel | Bar Dia. mm | Free Height mm | | Number Of Turns | Coil weight (kg) | Spring Rate | | OE Spring Rate Lbs |
|-------------------|-----------|-------------|----------------|-----|-----------------|------------------|-------------|---------|--------------------|
| | | | A | B | | | lbf / in | N / mm | |
| 2777 | X | 14.5 | 395 | 375 | 7.24 | 4.0 | 180 | 32 | 150 |
| 2779 | X | 15.5 | 385 | 375 | 7.29 | 4.6 | 225 | 39 | 150 |
| 2780 ¹ | X | 18.5 | 470 | 460 | 8.68 | 9.0 | 250 / 340 | 43 / 59 | 160 |
| 2781 | X | 17 | 425 | 415 | 7.7 | 5.9 | 290 | 51 | 160 |
| 2789 ¹ | X | 16 | 280 | 280 | 7.25 | 3.9 | 410 | 72 | 380 |
| 2790 | X | 17 | 378 | 378 | 9.35 | 5.2 | 500 | 87 | 400 |
| 2791 | X | 16 | 280 | 280 | 7.25 | 3.9 | 410 | 72 | 380 |
| 2792 | X | 14 | 435 | 435 | 9.3 | 4.1 | 155 | 27 | 130 |
| 2793 | X | 15 | 350 | 350 | 5.2 | 3.7 | 165 | 29 | 120 |
| 2794 | X | 16 | 260 | 255 | 7.25 | 4.2 | 420 | 73 | 330 |
| 2795 | X | 16 | 285 | 285 | 6.0 | 4.0 | 360 | 63 | 330 |
| 2796 ¹ | X | 16 | 255 | 250 | 7.25 | 4.2 | 420 | 73 | 330 |
| 2797 | X | 13 | 350 | 350 | 10.0 | 2.7 | 340 | 59 | 300 |
| 2798 | X | 13 | 400 | 400 | 10.2 | 3.2 | 210 | 36 | 180 |
| 2799 ¹ | X | 16 | 353 | 353 | 5.5 | 4.5 | 200 | 35 | 150 |
| 2802 | X | 16 | 445 | 445 | 11.31 | 5.9 | 320 | 56 | 205 |
| 2803 | X | 16 | 465 | 465 | 10.7 | 5.5 | 340 | 59 | 205 |
| 2838 | X | 18 | 420 | 410 | 7.5 | 7.7 | 205 / 290 | 36 / 51 | 160 |
| 2850 | X | 16.5 | 495 | 505 | 9.0 | 6.2 | 220 | 38 | 160 |
| 2850J | X | 17 | 515 | 525 | 9.9 | 7.3 | 220 | 38 | 160 |
| 2851 | X | 16 | 475 | 485 | 8.18 | 5.3 | 220 | 38 | 160 |
| 2853 | X | 16.5 | 485 | 485 | 10.13 | 6.2 | 275 | 48 | 160 |
| 2856 | X | 16 | 465 | 465 | 10.0 | 5.3 | 230 | 40 | 210 |
| 2859 | X | 16 | 470 | 470 | 9.25 | 5.3 | 275 | 48 | 210 |
| 2860 | X | 17 | 480 | 490 | 6.88 | 6.0 | 220 | 38 | 170 |
| 2861 | X | 16 | 480 | 490 | 10.4 | 6.8 | 170 / 250 | 30 / 44 | 160 |
| 2862 | X | 17 | 460 | 470 | 9.0 | 7.8 | 170 / 260 | 30 / 46 | 160 |
| 2863 | X | 18 | 480 | 490 | 7.0 | 6.9 | 250 | 43 | 170 |
| 2863J | X | 18.5 | 505 | 515 | 7.7 | 9.2 | 265 | 46 | 170 |
| 2864 | X | 19 | 480 | 490 | 7.2 | 7.8 | 320 | 56 | 170 |
| 2865 | X | 17 | 460 | 460 | 6.88 | 6.0 | 220 | 38 | 170 |
| 2866 | X | 18 | 465 | 465 | 9.0 | 8.8 | 240 / 300 | 42 / 52 | 170 |
| 2868 | X | 20 | 480 | 490 | 7.15 | 8.8 | 360 | 63 | 170 |
| 2869 | X | 16.5 | 380 | 380 | 9.8 | 4.7 | 590 | 103 | 500 |
| 2870 | X | 14 | 370 | 355 | 8.5 | 3.6 | 220 | 38 | 160 |
| 2871 | X | 16 | 410 | 400 | 7.25 | 4.9 | 220 | 38 | 160 |
| 2872 | X | 14 | 400 | 400 | 9.0 | 3.9 | 190 | 33 | 160 |
| 2873 | X | 16 | 455 | 455 | 8.25 | 5.6 | 200 | 35 | 160 |
| 2874 | X | 15 | 408 | 408 | 9.0 | 4.5 | 220 | 38 | 160 |
| 2875 | X | 17 | 440 | 440 | 8.3 | 6.4 | 240 | 42 | 170 |
| 2876 | X | 14 | 390 | 375 | 8.5 | 3.6 | 200 | 35 | 160 |
| 2880 | X | 16 | 365 | 365 | 10.2 | 4.7 | 500 | 87 | 490 |
| 2881 | X | 16 | 375 | 375 | 10.2 | 4.7 | 500 | 87 | 490 |
| 2882 | X | 16.5 | 395 | 395 | 11.1 | 5.3 | 500 | 87 | 490 |
| 2883 | X | 16.5 | 375 | 375 | 9.75 | 4.7 | 590 | 103 | 500 |
| 2884 | X | 16.5 | 390 | 390 | 9.75 | 4.7 | 590 | 103 | 500 |
| 2885 | X | 16.5 | 395 | 395 | 9.75 | 4.7 | 590 | 103 | 500 |
| 2886 | X | 17.5 | 402 | 402 | 10.6 | 5.9 | 660 | 115 | 590 |
| 2887 | X | 16.5 | 400 | 400 | 9.75 | 4.7 | 590 | 103 | 500 |
| 2888 | X | 16.5 | 405 | 405 | 9.75 | 4.7 | 590 | 103 | 500 |
| 2889 | X | 16.5 | 400 | 400 | 6.21 | 4.6 | 260 | 45 | 150 |
| 2890 | X | 14.5 | 440 | 430 | 9.7 | 5.0 | 190 | 33 | 150 |
| 2891 | X | 15.5 | 425 | 415 | 9.5 | 5.6 | 210 | 37 | 150 |
| 2892 | X | 17 | 400 | 390 | 8.9 | 6.4 | 260 / 380 | 67 | 150 |
| 2895 | X | 16.5 | 390 | 390 | 6.21 | 4.6 | 260 | 45 | 150 |
| 2895E | X | 17 | 375 | 375 | 6.75 | 5.4 | 260 | 45 | 150 |
| 2896 | X | 18 | 390 | 390 | 6.75 | 6.1 | 318 | 56 | 150 |
| 2897 | X | 19 | 390 | 390 | 6.75 | 6.9 | 387 | 68 | 150 |
| 2898 | X | 18 | 400 | 400 | 6.75 | 6.1 | 318 | 56 | 150 |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

SPECIFICATIONS - COIL SPRINGS

COIL SPRINGS

| Spring Number | X5K Steel | Bar Dia. mm | Free Height mm | | Number Of Turns | Coil weight (kg) | Spring Rate | | OE Spring Rate Lbs |
|-------------------|-----------|-------------|----------------|-----|-----------------|------------------|-------------|-----------|--------------------|
| | | | A | B | | | lbf / in | N / mm | |
| 2899 | X | 19 | 400 | 400 | 6.75 | 6.9 | 387 | 68 | 150 |
| 2900 | X | 15 | 405 | 395 | 6.36 | 4.1 | 180 | 32 | 140 |
| 2901 | X | 16 | 395 | 385 | 6.25 | 4.6 | 220 | 38 | 140 |
| 2902 | X | 18 | 340 | 340 | 8.35 | 5.5 | 650 | 114 | 560 |
| 2903 | X | 16 | 380 | 380 | 7.3 | 5.0 | 210 | 37 | 160 |
| 2904 | X | 15 | 410 | 410 | 6.8 | 4.2 | 170 | 30 | 140 |
| 2905 ¹ | X | 17 | 313 | 313 | 6.0 | 4.6 | 360 | 63 | 300 |
| 2906 | X | 15 | 390 | 380 | 9.0 | 5.0 | 220 / 270 | 38 | 160 |
| 2907 ¹ | X | 17 | 370 | 370 | 5.25 | 5.0 | 213 | 37 | 160 |
| 2908 ¹ | X | 16 | 295 | 295 | 7.25 | 4.2 | 368 | 64 | 300 |
| 2910 | X | 17 | 400 | 390 | 7.5 | 6.9 | 150 / 260 | 26 / 45 | 160 |
| 2911 | X | 16 | 400 | 390 | 7.5 | 6.0 | 140 / 230 | 24 / 40 | 160 |
| 2912 | X | 15 | 420 | 420 | 10.8 | 5.7 | 180 / 300 | 31 / 52 | 160 |
| 2913 | X | 15 | 390 | 390 | 9.3 | 4.9 | 180 / 300 | 31 / 52 | 160 |
| 2914 | X | 18 | 330 | 330 | 8.1 | 5.5 | 650 | 114 | 580 |
| 2915 | X | 18 | 345 | 345 | 8.1 | 5.5 | 650 | 114 | 580 |
| 2917 | X | 21 | 345 | 335 | 7.25 | 8.4 | 700 / 900 | 112 / 158 | 650 |
| 2918 | X | 22 | 338 | 328 | 7.25 | 9.3 | 860 / 1000 | 151 / 175 | 650 |
| 2919 | X | 15 | 430 | 430 | 10.8 | 5.7 | 200 / 280 | 35 / 49 | 160 |
| 2920 | X | 14 | 430 | 430 | 8.0 | 3.7 | 190 | 33 | 160 |
| 2921 | X | 16 | 385 | 385 | 6.8 | 5.2 | 200 | 35 | 150 |
| 2922 | X | 14 | 360 | 360 | 6.1 | 3.3 | 140 | 25 | 120 |
| 2923 | X | 16 | 395 | 395 | 6.8 | 5.2 | 200 | 35 | 150 |
| 2924 | X | 19 | 340 | 340 | 8.1 | 6.2 | 790 | 138 | 580 |
| 2925 | X | 16 | 385 | 385 | 10.77 | 5.2 | 375 | 66 | 320 |
| 2926 | X | 16 | 392 | 392 | 10.77 | 5.2 | 375 | 66 | 320 |
| 2927 | X | 16 | 394 | 394 | 10.3 | 5.0 | 400 | 70 | 320 |
| 2928 | X | 16 | 410 | 410 | 6.8 | 5.3 | 200 | 35 | 150 |
| 2929 | X | 16 | 420 | 420 | 10.8 | 6.5 | 240 / 300 | 42 / 53 | 180 |
| 2930 | X | 14 | 475 | 465 | 9.8 | 4.2 | 162 | 28 | 140 |
| 2931 | X | 14 | 510 | 500 | 11.9 | 5.1 | 140 | 25 | 140 |
| 2932 | X | 14 | 480 | 470 | 11.2 | 4.8 | 140 | 25 | 140 |
| 2933 | X | 14 | 495 | 485 | 11.2 | 4.8 | 140 | 25 | 140 |
| 2934 | X | 14 | 510 | 500 | 10.0 | 4.3 | 160 | 28 | 140 |
| 2935 | X | 14 | 420 | 410 | 9.8 | 4.1 | 180 | 32 | 140 |
| 2936 | X | 15 | 420 | 410 | 10.0 | 4.8 | 220 | 39 | 170 |
| 2937 | X | 15 | 400 | 400 | 7.25 | 4.1 | 220 | 39 | 170 |
| 2938 | X | 18 | 400 | 390 | 7.5 | 7.7 | 205 / 290 | 36 / 51 | 160 |
| 2939 | X | 16 | 525 | 515 | 11.65 | 6.6 | 220 | 39 | 170 |
| 2940 | X | 14 | 380 | 370 | 8.6 | 3.7 | 190 | 33 | 140 |
| 2941 | X | 15 | 390 | 375 | 7.2 | 4.4 | 140 | 25 | 140 |
| 2942 | X | 15.5 | 380 | 365 | 6.58 | 4.2 | 160 | 28 | 140 |
| 2943 | X | 15 | 370 | 360 | 8.6 | 4.3 | 230 | 40 | 150 |
| 2944 | X | 15 | 395 | 385 | 8.0 | 4.4 | 190 | 33 | 165 |
| 2945 | X | 16 | 350 | 340 | 7.5 | 4.7 | 240 | 42 | 170 |
| 2947 | X | 16 | 340 | 340 | 5.8 | 4.4 | 170 | 30 | 150 |
| 2948 | X | 16 | 340 | 340 | 5.56 | 4.2 | 200 | 35 | 150 |
| 2949 | X | 17 | 370 | 355 | 7.1 | 5.6 | 216 | 38 | 160 |
| 2950 | X | 16 | 300 | 300 | 8.5 | 4.0 | 540 | 95 | 420 |
| 2951 | X | 15 | 290 | 290 | 8.5 | 3.5 | 440 | 77 | 420 |
| 2952 | X | 11 | 345 | 345 | 8.3 | 1.8 | 142 | 25 | 120 |
| 2953 | X | 16 | 285 | 285 | 8.5 | 4.1 | 540 | 95 | 420 |
| 2954 | X | 12 | 340 | 340 | 8.5 | 2.2 | 180 | 32 | 140 |
| 2955 | X | 13 | 350 | 350 | 10.0 | 3.0 | 200 | 35 | 140 |
| 2956 | X | 16 | 330 | 330 | 8.5 | 4.2 | 500 | 88 | 420 |
| 2959 | X | 16 | 310 | 310 | 8.5 | 4.0 | 540 | 95 | 440 |
| 2960 | X | 15 | 300 | 300 | 8.5 | 3.5 | 440 | 77 | 410 |
| 2961 | X | 13 | 340 | 340 | 10.0 | 3.0 | 200 | 35 | 150 |
| 2962 | X | 16 | 320 | 320 | 8.5 | 4.0 | 540 | 95 | 440 |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

cont.

SPECIFICATIONS - COIL SPRINGS

COIL SPRINGS

| Spring Number | X5K Steel | Bar Dia. mm | Free Height mm | | Number Of Turns | Coil weight (kg) | Spring Rate | | OE Spring Rate Lbs |
|---------------|-----------|-------------|----------------|-----|-----------------|------------------|-------------|-----------|--------------------|
| | | | A | B | | | lbf / in | N / mm | |
| 2963 | X | 11.5 | 350 | 350 | 10.0 | 2.4 | 146 | 26 | 120 |
| 2965 | X | 11.5 | 365 | 365 | 10.0 | 2.4 | 146 | 26 | 120 |
| 2966 | X | 12 | 335 | 315 | 10.0 | 2.5 | 176 | 31 | 120 |
| 2967 | X | 12 | 325 | 325 | 9.0 | 2.4 | 176 | 31 | 120 |
| 2968 | X | 14 | 370 | 370 | 9.35 | 3.7 | 210 | 37 | 120 |
| 2969 | X | 12 | 360 | 360 | 9.5 | 2.5 | 170 | 30 | 150 |
| 2970 | X | 17 | 395 | 385 | 6.7 | 5.2 | 320 | 56 | 160 |
| 2971 | X | 17 | 405 | 395 | 6.66 | 4.5 | 320 | 56 | 160 |
| 2972 | X | 16 | 400 | 385 | 6.55 | 4.5 | 250 | 44 | 160 |
| 2972E | X | 16 | 404 | 404 | 6.55 | 4.5 | 250 | 44 | 160 |
| 2973 | X | 16 | 415 | 400 | 6.55 | 4.5 | 250 | 44 | 160 |
| 2974 | X | 16 | 385 | 370 | 6.55 | 4.5 | 250 | 44 | 160 |
| 2974E | X | 16 | 385 | 385 | 6.55 | 4.5 | 250 | 44 | 160 |
| 2975 | X | 16 | 425 | 410 | 7.45 | 5.0 | 220 | 39 | 160 |
| 2976 | X | 16 | 440 | 425 | 7.2 | 4.9 | 220 | 39 | 160 |
| 2977 | X | 20 | 370 | 370 | 7.6 | 7.1 | 730 | 128 | 650 |
| 2978 | X | 20.5 | 370 | 370 | 7.6 | 7.6 | 790 | 138.5 | 650 |
| 2979 | X | 20.5 | 375 | 375 | 7.6 | 7.6 | 790 | 138.5 | 650 |
| 2980 | X | 19 | 490 | 470 | 9.0 | 10.0 | 250 | 44 | 200 |
| 2981 | X | 21 | 480 | 460 | 9.0 | 12.3 | 300 | 53 | 200 |
| 2982 | X | 19 | 470 | 450 | 9.0 | 10.0 | 250 | 44 | 200 |
| 2983 | X | 20 | 480 | 455 | 9.0 | 11.1 | 300 / 400 | 44 / 70 | 200 |
| 2984 | X | 21 | 480 | 455 | 9.0 | 12.3 | 360 / 450 | 63 / 79 | 200 |
| 2985 | X | 21 | 480 | 460 | 7.0 | 9.8 | 470 | 82 | 200 |
| 2986 | X | 21 | 500 | 500 | 8.2 | 10.0 | 540 | 94.7 | 380 |
| 2987 | X | 22 | 500 | 500 | 8.1 | 11.0 | 610 | 107 | 380 |
| 2988 | X | 22.4 | 500 | 500 | 8.2 | 11.5 | 680 | 119 | 380 |
| 2990 | X | 18 | 370 | 370 | 8.9 | 6.3 | 530 | 93 | 440 |
| 2991 | X | 19 | 365 | 365 | 8.9 | 7.1 | 630 | 110 | 440 |
| 2992 | X | 17 | 355 | 345 | 7.15 | 5.8 | 240 | 42 | 190 |
| 2993 | X | 18 | 345 | 335 | 6.6 | 6.0 | 280 | 49 | 190 |
| 2994 | X | 21 | 335 | 325 | 7.25 | 8.4 | 700 / 900 | 123 / 158 | 600 |
| 2995 | X | 22 | 350 | 340 | 7.25 | 9.3 | 860 / 1000 | 151 / 175 | 600 |
| 2996 | X | 17.5 | 370 | 355 | 7.1 | 6.0 | 250 | 44 | 200 |
| 2997 | X | 18 | 360 | 360 | 8.72 | 5.5 | 800 | 140 | 700 |
| 2998 | X | 18 | 365 | 365 | 8.72 | 5.5 | 800 | 140 | 700 |
| 2999 | X | 18.5 | 365 | 365 | 8.72 | 5.8 | 840 | 147 | 700 |
| 3027 | X | 18.5 | 325 | 325 | 7.6 | 5.4 | 800 | 140 | 680 |
| 3028 | X | 17 | 430 | 420 | 8.5 | 6.1 | 330 | 58 | 250 |
| 3029 | X | 17 | 440 | 430 | 8.5 | 6.1 | 330 | 58 | 250 |
| 3030 | X | 20 | 435 | 425 | 7.5 | 9.0 | 270 / 330 | 47 / 58 | 190 / 280 |
| 3033 | X | 18 | 430 | 420 | 8.0 | 7.0 | 320 | 56 | N/A |
| 3034 | X | 21 | 505 | 485 | 9.0 | 12.4 | 300 | 52 | N/A |
| 3035 | X | 22 | 505 | 485 | 8.1 | 12.4 | 470 | 82 | N/A |
| 3036 | X | 18 | 455 | 445 | 8.0 | 7.0 | 320 | 56 | N/A |
| 3037 | X | 21 | 530 | 510 | 9.0 | 12.4 | 300 | 52 | N/A |
| 3038 | X | 22 | 530 | 510 | 8.1 | 12.4 | 470 | 82 | N/A |
| 3039 | X | 17 | 520 | 530 | 9.9 | 7.3 | 220 | 38.5 | N/A |
| 3040 | X | 19 | 505 | 515 | 8.3 | 9.2 | 250 | 44 | N/A |
| 3043 | X | 19 | 530 | 540 | 8.3 | 9.2 | 250 | 44 | N/A |
| 3046 | X | 15.5 | 490 | 490 | 9.81 | 5.4 | 200 | 35 | N/A |
| 3047 | X | 14.5 | 545 | 545 | 10.74 | 5.2 | 150 | 26 | N/A |
| 3048 | X | 18 | 350 | 350 | 8.72 | 5.5 | 800 | 140 | N/A |
| 3049 | X | 20 | 505 | 515 | 8.3 | 10.3 | 320 | 56 | N/A |
| 3051 | X | 17 | 545 | 555 | 9.9 | 7.3 | 220 | 38.5 | N/A |
| 3052 | X | 20 | 530 | 540 | 8.3 | 10.3 | 320 | 56 | N/A |
| 3056 | X | 16.5 | 360 | 360 | 9.75 | 4.7 | 590 | 103 | 580 |
| 3057 | X | 16.5 | 365 | 365 | 9.75 | 4.7 | 590 | 103 | 580 |
| 3058 | X | 16.5 | 370 | 370 | 9.75 | 4.7 | 590 | 103 | 580 |

cont.

SPECIFICATIONS - COIL SPRINGS

COIL SPRINGS

| Spring Number | X5K Steel | Bar Dia. mm | Free Height mm | | Number Of Turns | Coil weight (kg) | Spring Rate | | OE Spring Rate Lbs |
|-------------------|-----------|-------------|----------------|-----|-----------------|------------------|-------------|-----------|--------------------|
| | | | A | B | | | lbf / in | N / mm | |
| 3059 | X | 15.5 | 480 | 480 | 9.5 | 5.0 | 250 | 44 | 220 |
| 3060 | XT | 21 | 360 | 360 | 8.0 | 7.9 | 880 | 154 | 750 |
| 3061 | X | 16.5 | 450 | 450 | 9.85 | 6.2 | 250 / 300 | 44 / 52.5 | N/A |
| 3062 | X | 15.5 | 450 | 440 | 9.5 | 6.0 | 200 | 35 | N/A |
| 3063 | X | 16 | 450 | 440 | 9.5 | 6.5 | 225 | 39.4 | N/A |
| 3064 | X | 17 | 520 | 520 | 9.53 | 8.1 | 175 / 200 | 30.6 / 35 | N/A |
| 3065 | X | 19 | 515 | 515 | 9.3 | 10.0 | 270 / 330 | 47 / 58 | N/A |
| 3066 | X | 21 | 500 | 500 | 9.66 | 12.9 | 370 / 430 | 65 / 75 | N/A |
| 3067 | X | 22.4 | 470 | 460 | 8.3 | 13.4 | 350 / 650 | 61 / 114 | N/A |
| 3070 | X | 15.5 | 445 | 445 | 9.5 | 5.0 | 250 | 44 | 220 |
| 3071 ¹ | X | 15.5 | 485 | 485 | 9.5 | 5.0 | 250 | 44 | 220 |
| 3072 | X | 15.5 | 495 | 495 | 9.5 | 5.0 | 250 | 44 | 220 |
| 3073 | X | 15.5 | 460 | 460 | 9.5 | 5.0 | 250 | 44 | 220 |
| 3074 | XT | 20 | 385 | 385 | 8.0 | 7.0 | 750 | 131 | 750 |
| 3075 | XT | 21.5 | 580 | 580 | 11.95 | 13.1 | 520 | 91 | N/A |
| 3076 | XT | 21.5 | 605 | 605 | 11.95 | 13.1 | 520 | 91 | N/A |
| 3077 ¹ | X | 17 | 400 | 390 | 8.5 | 6.1 | 330 | 58 | N/A |
| 3078 ¹ | XT | 20 | 405 | 395 | 7.5 | 8.5 | 270 / 330 | 47 / 58 | N/A |
| 3079 | X | 17.5 | 310 | 310 | 7.75 | 4.7 | 690 | 121 | N/A |
| 3080 | X | 18 | 315 | 315 | 7.75 | 5.0 | 745 | 130 | N/A |
| 3085 | X | 15.5 | 515 | 510 | 10.75 | 6.0 | 250 | 44 | 220 |
| 3086 | X | 16 | 505 | 500 | 10.75 | 6.0 | 250 | 44 | 220 |
| 3087 | X | 15 | 420 | 420 | 8.5 | 4.5 | 220 | 38.5 | 220 |
| 3088 | X | 15.5 | 440 | 440 | 10.25 | 5.9 | 200 / 260 | 35 / 46 | 200 |
| 3089 | X | 16 | 445 | 445 | 10.25 | 6.3 | 240 / 300 | 42 / 53 | 200 |
| 3090 | X | 16.5 | 450 | 450 | 10.25 | 6.7 | 260 / 330 | 46 / 58 | 200 |
| 3091 | X | 15 | 435 | 435 | 8.18 | 4.1 | 220 | 38.5 | 220 |
| 3092 | X | 15.5 | 425 | 425 | 8.18 | 4.4 | 260 | 46 | 220 |
| 3093 | X | 16.5 | 430 | 430 | 8.13 | 5.0 | 320 | 56 | 220 |
| 3094 | X | 18 | 330 | 330 | 8.72 | 5.5 | 800 | 140 | 700 |
| 3095 | X | 16 | 445 | 445 | 8.5 | 5.8 | 180-260 | 32-46 | 210 |
| 3096 | X | 17 | 440 | 440 | 8.5 | 6.5 | 220-320 | 39-56 | 210 |
| 3097 | X | 18 | 440 | 440 | 8.5 | 7.4 | 280-380 | 49-67 | 210 |
| 3098 | X | 19 | 440 | 440 | 8.5 | 8.3 | 350-450 | 61-84 | 210 |
| 3099 | X | 16.75 | 390 | 390 | 10.0 | 5.4 | 500 | 87.5 | 440 |
| 3100 | X | 16.75 | 395 | 395 | 10.0 | 5.4 | 500 | 87.5 | 440 |
| 3101 | X | 16.75 | 400 | 400 | 10.0 | 5.4 | 500 | 87.5 | 440 |
| 3102 | X | 18.5 | 305 | 305 | 7.75 | 5.4 | 800 | 140 | 760 |
| 3103 | X | 18.5 | 310 | 310 | 7.75 | 5.4 | 800 | 140 | 760 |
| 3104 | X | 18.5 | 315 | 315 | 7.75 | 5.4 | 800 | 140 | 760 |
| 3105 | X | 18.5 | 320 | 320 | 7.75 | 5.4 | 800 | 140 | 760 |
| 3106 | X | 18 | 470 | 470 | 8.75 | 8.1 | 240-330 | 42-58 | 180-220 |
| 3107 | X | 18.5 | 490 | 490 | 8.75 | 8.6 | 260-350 | 46-61 | 180-220 |
| 2GQ02A | X | 18 | 465 | 465 | 9.0 | 9.0 | 200 | 35 | 180 |
| 2GQ02AM | X | 18 | 505 | 490 | 8.7 | 8.7 | 220 / 240 | 39 / 42 | 180 |
| 2GQ02B | X | 19 | 445 | 445 | 9.0 | 10.0 | 250 / 280 | 44 / 49 | 180 |
| 2GQ02C | X | 18 | 480 | 465 | 9.0 | 9.0 | 200 | 35 | 180 |
| 2GQ02CM | X | 17 | 485 | 470 | 9.0 | 7.9 | 170 / 190 | 30 / 33 | 180 |
| 2GQ02D | X | 18 | 480 | 480 | 9.0 | 9.0 | 200 | 35 | 180 |
| 2GQ02G | X | 19 | 475 | 460 | 9.0 | 10.0 | 220 / 350 | 39 / 61 | 180 |
| 2GQ02J | X | 20 | 480 | 465 | 9.0 | 11.1 | 280 / 310 | 49 / 54 | 180 |
| 2GQ02LP | X | 19 | 475 | 445 | 9.0 | 10.0 | 250 / 280 | 44 / 49 | 180 |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

X5K MICRO-ALLOYED SPRING STEEL is a new generation high strength spring steel grade designed to withstand higher operating stresses with superior resistance to sag and improved toughness and corrosion fatigue properties. These properties are enhanced by additions of Silicon, Chromium, Vanadium Nickel along with lower Carbon than conventional spring steel grades.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGER SPORT

| Part Number | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|--------------------|------------------|--------------------|---------|----------------------|-------------------------|----------|----------------------|-------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| 60000 | 443 | 298 | P4203 | SMP493 | N/A | E4050-BS | 110-110-122 | 110-110-122 |
| 60001 | 443 | 298 | P4203 | SMP493 | SMP493 | E4050-BS | 110-110-122 | 110-110-122 |
| 60002 | 612 | 368 | P4204 | SMP493 | SMP493 | E4005 | 110-034-069 | OMEB40 |
| 60003 | 612 | 368 | P4204 | SMP493 | SMP493 | E4005 | 110-034-069 | OMEB40 |
| 60004 | 580 | 356 | P4184 | SMP569 | N/A | E4005 | SMP621 | OMEB40 |
| 60005 | 580 | 356 | P4184 | SMP569 | SMP569 | E4005 | SMP621 | OMEB40 |
| 60006 | 600 | 373 | E4005 | SMP649 | SMP649 | E4005 | SMP649 | SMP649 |
| 60007 | 597 | 373 | E4005 | SMP649 | SMP649 | E4005 | SMP649 | SMP649 |
| 60008 | 524 | 319 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| 60009 | 589 | 349 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| 60010 | 652 | 403 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60011 | 657 | 403 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60012 ¹ | 496 | 301 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| 60013 | 496 | 301 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| 60013L | 555 | 322 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| 60014 ¹ | 657 | 403 | E4005 | SMP363 | OMEB36 | E4005 | SMP363 | OMEB40 |
| 60015 | 657 | 403 | E4005 | SMP363 | OMEB36 | E4005 | SMP363 | OMEB40 |
| 60015L | 716 | 426 | E4005 | SMP363 | OMEB36 | E4005 | SMP363 | OMEB40 |
| 60016 | 376 | 262 | E4051-S | 110-110-076 | N/A | E4051-S | 110-110-076 | N/A |
| 60017 | 559 | 350 | E4001 | 110-043-071 | OMEB14 | E4063-S | 110-110-100 | N/A |
| 60018 | 617 | 359 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| 60018L | 667 | 381 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| 60019 | 582 | 354 | P4158 | SMP641 | N/A | E4040-BS | 110-110-076 | N/A |
| 60020 | 625 | 378 | P4184 | SMP501 | OMEB42 | E4005 | 110-034-070 | OMEB36 |
| 60020L | 673 | 378 | P4184 | SMP501 | OMEB42 | E4005 | 110-034-070 | OMEB36 |
| 60021 | 325 | 215 | P4169 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| 60022 | 363 | 239 | P4205 | SMP670 | OMEB13 | E4050 | 110-034-181 | 110-034-181 |
| 60023 | 624 | 380 | E4005 | - | OMEB15 | E4005BS | 110-034-080 | - |
| 60024 | 587 | 368 | E4005-S | 110-110-066 | N/A | E4005-T | 110-110-067 | N/A |
| 60024L | 627 | 388 | E4005-S | 110-110-066 | N/A | E4005-T | 110-110-067 | N/A |
| 60025 | 587 | 368 | E4005-S | 110-110-066 | N/A | E4005-BS | 110-110-066 | 110-110-066 |
| 60025L | 627 | 388 | E4005-S | 110-110-066 | N/A | E4005-BS | 110-110-066 | N/A |
| 60026 | 593 | 368 | E4005-S | 110-110-066 | N/A | E4005-BS | 110-110-066 | 110-110-066 |
| 60027 | 545 | 338 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB15 |
| 60028 | 545 | 338 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB15 |
| 60029 ¹ | 615 | 368 | P4204 | SMP493 | N/A | E4005 | 110-034-069 | OMEB40 |
| 60030 ¹ | 615 | 368 | P4204 | SMP493 | N/A | E4005 | 110-034-069 | OMEB40 |
| 60031 | 385 | 250 | P | SMP675 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| 60032 | 597 | 365 | E4001 | *110-034-071 | OMEB14 | E4001 | 110-034-071 | OMEB14 |
| 60033 | 581 | 354 | P4158 | SMP641 | N/A | E4051-BS | 110-110-076 | N/A |
| 60034 | 311 | 208 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| 60035 | 560 | 345 | E4001 | SMP516 | OMEB14 | E4001 | SMP511 | OMEB14 |
| 60036 | 559 | 339 | E4001 | SMP516 | OMEB14 | E4001 | SMP511 | OMEB14 |
| 60037 | 553 | 329 | P4184 | SMP374 | OMEB42 | P4184 | SMP374 | OMEB42 |
| 60037L | 593 | 349 | P4184 | SMP374 | OMEB42 | P4184 | SMP374 | OMEB42 |
| 60038 | 560 | 346 | E4005 | 110-034-069 | OMEB40 | P4184 | SMP683 | SMP683 |
| 60039 | 560 | 346 | E4005 | 110-034-069 | OMEB40 | P4184 | SMP683 | SMP683 |
| 60039L | 600 | 366 | E4005 | 110-034-069 | OMEB40 | P4184 | SMP683 | N/A |
| 60040 | 345 | 225 | P4169 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| 60041 | 478 | 304 | P4169 | SMP474 | OMEB13 | E4001 | 110-034-077 | OMEB17 |
| 60042 | 352 | 232 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-072 | OMEB17 |
| 60043 | 660 | 397 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60044 | 640 | 390 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60045 | 642 | 382 | E - TB | N/A | N/A | E - S | N/A | N/A |
| 60046 | 565 | 334 | P4169 | SMP476 | N/A | E4026-TB | 110-110-088 | N/A |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers. cont.

*Also supplied with SMP495 spacer kit

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGER SPORT

| Part Number | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|--------------------|------------------|--------------------|----------|----------------------|-------------------------|----------|----------------------|-------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| 60047 | 565 | 334 | P4169 | SMP476 | N/A | E4026-TB | 110-110-088 | N/A |
| 60047L | 678 | 392 | P4169 | SMP476 | N/A | E4026-TB | 110-110-088 | N/A |
| 60048 | 559 | 338 | E4026-TB | 110-110-089 | N/A | E4026-S | 110-110-056 | N/A |
| 60049 | 559 | 338 | E4026-TB | 110-110-089 | N/A | E4026-S | 110-110-056 | N/A |
| 60049L | 622 | 366 | E4026-TB | 110-110-089 | N/A | E4026-S | 110-110-056 | N/A |
| 60050 | 659 | 389 | E4001 | 110-110-071 | OMEB14 | E4001 | 110-110-071 | OMEB14 |
| 60051 | 339 | 224 | P4169 | SMP670 | OMEB13 | E4026-T | 110-110-078 | 110034078 |
| 60052 | 565 | 344 | P4169 | SMP476 | N/A | E4026-T | 110-110-088 | 110-110-088 |
| 60052L | 678 | 392 | P4169 | SMP476 | N/A | E4026-TB | 110-110-088 | N/A |
| 60053 | 559 | 338 | E4026-T | 110-110-089 | 110-110-089 | E4026-S | 110-034-056 | OMEB10 |
| 60053L | 622 | 366 | E4026-TB | 110-110-089 | N/A | E4026-S | 110-034-056 | OMEB10 |
| 60054 | 644 | 384 | E4005 | SMP517 | OMEB36 | P4169 | SMP474 | OMEB13 |
| 60055 | 496 | 301 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| 60056 | 503 | 312 | E4001 | 110-110-071 | OMEB14 | E4005-S | N/A | OMEB17 |
| 60057 | 559 | 339 | E4001 | SMP516 | OMEB14 | E4001 | SMP516 | OMEB14 |
| 60058 | 619 | 369 | E4001 | 110-110-071 | OMEB14 | E4001 | 110-110-071 | OMEB14 |
| 60059 | 523 | 329 | E4001 | 110-034-071 | OMEB14 | E4005-S | 110-034-072 | OMEB17 |
| 60060 | 528 | 318 | P4205 | SMP474 | OMEB13 | E4050 | SMP650 | OMEB15 |
| 60061 | 485 | 294 | P4169 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| 60062 | 587 | 357 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60063 | 588 | 348 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| 60064 | 594 | 360 | E4005 | 110-034-071 | OMEB15 | E4005 | 110-034-071 | OMEB14 |
| 60065 | 581 | 356 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60066 | 580 | 348 | P4184 | SMP658 | OMEB42 | E | N/A | N/A |
| 60066L | 693 | 404 | P4184 | SMP658 | OMEB42 | E | N/A | N/A |
| 60066M | 646 | 382 | P4184 | SMP658 | OMEB42 | E | N/A | N/A |
| 60067 | 619 | 368 | E-TB | N/A | N/A | E | N/A | N/A |
| 60067L | 706 | 422 | E-TB | N/A | N/A | E | N/A | N/A |
| 60068 | 509 | 314 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB15 |
| 60069 | 576 | 362 | E4057-S | 110-110-085 | N/A | E4005-S | 110-110-086 | N/A |
| 60070 | 617 | 359 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| 60070L | 667 | 381 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| 60071 | 625 | 378 | P4184 | SMP501 | OMEB42 | E4005 | 110-034-070 | OMEB36 |
| 60071L | 673 | 387 | P4184 | SMP501 | OMEB42 | E4005 | 110-034-070 | OMEB36 |
| 60072 | 383 | 254 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-072 | OMEB17 |
| 60073 | 549 | 334 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| 60074 | 517 | 333 | E4005-S | 110-034-072 | OMEB17 | E4005 | 110-034-070 | OMEB15 |
| 60075 | 523 | 329 | E4001 | 110-034-071 | OMEB14 | E4005-S | 110-034-072 | OMEB17 |
| 60076 | 523 | 329 | E4001 | 110-034-071 | OMEB14 | E4005-S | 110-034-072 | OMEB17 |
| 60077 | 583 | 354 | P4205 | SMP474 | OMEB13 | E4005-S | 110-034-070 | OMEB15 |
| 60078 | 583 | 354 | P4205 | SMP474 | OMEB13 | E4005-S | 110-034-070 | OMEB15 |
| 60080 | 603 | 368 | P4184 | SMP569 | SMP569 | E4005 | SMP621 | OMEB40 |
| 60081 | 603 | 368 | P4184 | SMP569 | SMP569 | E4005 | SMP621 | OMEB40 |
| 60082 | 602 | 368 | N/A | N/A | N/A | N/A | N/A | N/A |
| 60083 | 602 | 368 | N/A | N/A | N/A | N/A | N/A | N/A |
| 60084 | 560 | 350 | P | SMP705 | N/A | E | SMP705 | N/A |
| 60085 ¹ | 560 | 350 | P | SMP705 | N/A | E | SMP705 | N/A |
| 60086 | 603 | 368 | P4184 | SMP569 | SMP569 | E4005 | SMP621 | OMEB40 |
| 60087 | 535 | 330 | P4170 | SMP312 | N/A | E4026-T | SMP487 | N/A |
| 60088 | 580 | 355 | E4057-S | 110-110-085 | N/A | E4001 | 110-034-020 | OMEB10 |
| 60089 | 569 | 338 | E-4032-S | 110-034-070 | N/A | P4169 | SMP474 | OMEB13 |
| 60090 | 508 | 308 | E4005 | 110-034-070 | OMEB15 | P4169 | SMP474 | OMEB13 |
| 60091 | 599 | 360 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | N/A |
| 60092 | 565 | 345 | P14969 | SMP476 | OMEB13 | E4026-T | 110-110-038 | N/A |
| 60093 | 562 | 343 | E4003 | 110-034-076 | N/A | E4026-S | 110-034-056 | OMEB10 |
| 60094 | 469 | 291 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers. cont.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGER SPORT

| Part Number | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|--------------------|------------------|--------------------|-------|----------------------|-------------------------|----------|--------------------------|--------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| 60095 | 442 | 284 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB15 |
| 60096 | 531 | 342 | E4005 | 110-064-070 | OMEB15 | E4005 | 110-064-070 | OMEB15 |
| 60097 | 493 | 315 | E4001 | 110-034-071 | OMEB14 | E4001 | 110-034-071 | OMEB14 |
| 60098 | 625 | 365 | P4169 | SMP476 | OMEB13 | E4026-S | 110-034-056 | OMEB10 |
| 60099 | 509 | 329 | E4001 | 110-034-065 | OMEB14 | E4026-S | 110-034-056 | OMEB10 |
| 60100 | 650 | 385 | P | SMP493 | N/A | E | 110-110-102 | N/A |
| 60101 | 624 | 380 | E4005 | 110-110-113 | OMEB15 | E4005-BS | 110-A42-126 | N/A |
| 60102 | 624 | 380 | E4005 | 110-110-113 | OMEB15 | E4005-BS | 110-A42-126 | N/A |
| 60109 | 685 | 420 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60110 | 559 | 350 | E4001 | 110-034-071 | OMEB14 | E4063S | 110-110-100 | N/A |
| 60111 | 665 | 400 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| 60112 | 580 | 356 | P4184 | SMP569 | N/A | E4005 | SMP621 | OMEB40 |
| 60113 | 600 | 365 | E | 110-A42-139 | N/A | P | SMP706 | N/A |
| 60114 | 610 | 365 | P | SMP706 | N/A | E | 110-110-077 | N/A |
| 60116 | 555 | 340 | E4005 | 110-034-071 | OMEB14 | E4005 | 110-034-071 | OMEB14 |
| 60117 | 555 | 340 | E4005 | 110-034-071 | OMEB14 | E4005 | 110-034-071 | OMEB14 |
| 60121 | 620 | 370 | P | SMP493 | N/A | E | 110-110-103 ¹ | N/A |
| 60122 | 785 | 460 | E | SMP657 | N/A | E | 110-A42-124 | N/A |
| 60123 | 560 | 340 | P4204 | SMP493 | - | E4051-S | 110-110-103 ¹ | 110-110-103 ¹ |
| 60124 | 585 | 415 | P | SMP712 | N/A | CLEVIS | N/A | N/A |
| 60125 | 585 | 415 | P | SMP712 | N/A | CLEVIS | N/A | N/A |
| 60126 | 550 | 385 | P | SMP725 | N/A | CLEVIS | N/A | N/A |
| 60127 | 550 | 385 | P | SMP725 | N/A | CLEVIS | N/A | N/A |
| 60130 | 595 | 363 | P | SMP474 | N/A | E | 110-110-103 ¹ | N/A |
| 60131 | 595 | 363 | P | SMP474 | N/A | E | 110-110-103 ¹ | N/A |
| 60132 | 627 | 390 | | SMP649 | N/A | | SMP649 | N/A |
| 60133 | 627 | 390 | | SMP649 | N/A | | SMP649 | N/A |
| 60134 | 617 | 372 | | 110-034-071 | N/A | | 110-034-071 | N/A |
| 60135 | 647 | 392 | | 110-034-071 | N/A | | 110-034-071 | N/A |
| 60136 | 608 | 379 | | 110-034-071 | N/A | | 110-110-115 | N/A |
| 60137 | 608 | 379 | | 110-034-071 | N/A | | 110-110-115 | N/A |
| 60138 | 553 | 340 | | 110-034-071 | N/A | | 110-034-071 | N/A |
| 60139 | 553 | 340 | | 110-034-071 | N/A | | 110-034-071 | N/A |
| 60140 | 553 | 340 | | 110-034-071 | N/A | | 110-034-071 | N/A |
| 60141 | 583 | 354 | | SMP474 | OMEB13 | | SMP621 | OMEB40 |
| 60142 | 583 | 354 | | SMP474 | OMEB13 | | SMP621 | OMEB40 |
| 60144 | 586 | 352 | | Use OE | Use OE | | 110-110-128 | N/A |
| 60145 | 586 | 352 | | Use OE | Use OE | | 110-110-128 | N/A |
| 61012 | 496 | 301 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| 61014 | 657 | 403 | E4005 | SMP363 | OMEB36 | E4005 | SMP363 | OMEB40 |
| 61029 | 615 | 368 | P4204 | SMP493 | N/A | E4005 | 110-034-069 | OMEB40 |
| 61030 | 615 | 368 | P4204 | SMP493 | N/A | E4005 | 110-034-069 | OMEB40 |
| 90000 | 543 | 413 | P | SMP671 | SMP671 | E4050-S | 110-110-122 | 110-110-122 |
| 90001 | 404 | 273 | P | N/A | N/A | N/A | 110-110-100 | 110-110-100 |
| 90002 | 548 | 413 | P | SMP671 | SMP671 | E4050-S | 110-110-122 | 110-110-122 |
| 90003 | 390 | 287 | P | SMP633 | N/A | E4063-BS | 110-110-112 | 110-110-112 |
| 90003 (02/11 on) | 390 | 287 | P | SMP633 | N/A | E4063-BS | 110-110-112 | 110-110-112 |
| 90004 | 473 | 340 | P | SMP673 | N/A | E4050-B | 110-110-122 | 110-110-122 |
| 90005 ¹ | 613 | 432 | P4214 | OE | OE | E4066 | N/A | N/A |
| 90006 | 474 | 330 | N/A | Use OE Bushes | N/A | E4055BS | 110-110-075 | N/A |
| 90006 (10/15 on) | 474 | 330 | N/A | Use OE Bushes | N/A | E4055BS | 110-110-125 | N/A |
| 90007 | 474 | 330 | P | Use OE Bushes | N/A | E4055BS | 110-110-125 | N/A |
| 90008 | 426 | 306 | P | N/A | N/A | E4055BS | 110-110-125 | N/A |
| 90009 | 319 | 207 | P | Use OE Bushes | N/A | N/A | N/A | N/A |
| 90010 | 543 | 413 | P | Use OE Bushes | N/A | E4050-S | 110-110-112 | 110-110-112 |
| 90010 (09/13 On) | 543 | 413 | P | Use OE Bushes | N/A | E4050-S | 110-110-115 | 110-110-115 |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers. cont.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGER SPORT

| Part Number Nitrocharger Sport | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|-----------------------------------|------------------|--------------------|-------|----------------------|-------------------------|---------|----------------------|-------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| 90011 | 548 | 413 | P | SMP626 | SMP626 | E4050-S | 110-110-122 | 110-110-115 |
| 90012 | 615 | 485 | P | SMP698 | N/A | N/A | N/A | N/A |
| 90013 | 615 | 485 | P | SMP698 | N/A | N/A | N/A | N/A |
| 90014 | 458 | 297 | P | OE | OE | E | SMP672 | N/A |
| 90015 | 458 | 297 | P | OE | OE | E | SMP672 | N/A |
| 90016 | 543 | 413 | P | Use OE Bushes | N/A | E4050-S | 110-110-112 | 110-110-112 |
| 90016 (09/13 On) | 543 | 413 | P | Use OE Bushes | N/A | E4050-S | 110-110-112 | 110-110-115 |
| 90017 | 613 | 432 | P4124 | OE | OE | E4066 | N/A | N/A |
| 90018 | 610 | 455 | P | SMP710 | N/A | E | 110-110-110 | N/A |
| 90019 | 505 | 368 | P | OE | OE | E | N/A | 110-110-118 |
| 90020 | 505 | 368 | P | OE | OE | E | N/A | 110-110-118 |
| 90021 | 543 | 413 | P | SMP671 | SMP671 | E4050-S | 110-110-122 | 110-110-122 |
| 90022 | 495 | 350 | P | Use OE Bushes | N/A | N/A | 110-110-122 | N/A |
| 90023 | 495 | 350 | P | Use OE Bushes | N/A | N/A | 110-110-122 | N/A |
| 90026 | 815 | 665 | P | SMP719 | N/A | CLEVIS | N/A | N/A |
| 90028 | 560 | 430 | | N/A | N/A | | 110-110-115 | N/A |
| 90029 | 560 | 430 | | N/A | N/A | | 110-110-115 | N/A |
| 90031 | 425 | 305 | | SMP734 | N/A | | 110-110-125 | N/A |
| 90032 | 392 | 294 | | USE OE | N/A | | 110-110-115 | N/A |
| 90033 | 425 | 305 | | SMP734 | N/S | | 110-110-125 | N/A |
| 91005 | 613 | 432 | P4124 | OE | OE | E4066 | 110-110-110 | N/A |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers.
See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGERS

| Part Number Nitrocharger | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|-------------------------------------|---------------------|-----------------------|----------|---------------------------|-------------------------|----------|--------------------------|-------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| N15 ¹ /N15C ¹ | 517 | 327 | E4005-S | 110-034-072 | N/A | E4005 | 110-034-070 | OMEB36 |
| N16 | 477 | 352 | P4184 | SMP374 | OMEB42 | E4078-T | SMP487 | 110034078 |
| N17 | 632 | 382 | E4026-T | SMP488 | 110034078 | E4026-S | 110-034-074 ¹ | N/A |
| N18 ¹ | 340 | 225 | P4169 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| N19/N19C ¹ | 492 | 292 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| N21 ¹ | 492 | 292 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| N22F ¹ | 656 | 396 | E4005 | SMP363 | OMEB36 | E4005 | SMP363 | OMEB40 |
| N23F ¹ | 492 | 292 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| N25 | 642 | 377 | E4005 | SMP517 ¹ | OMEB36 | P4169 | SMP474 | OMEB13 |
| N26F ¹ | 381 | 245 | P4169 | SMP474 | OMEB13 | E4026-S | N/A | OMEB10 |
| N27 ¹ | 560 | 340 | E4005 | 110-034-069 ¹ | OMEB40 | P4184 | SMP683 | SMP683 |
| N28 ¹ | 504 | 309 | P4169 | SMP474 | OMEB13 | E4005 | SMP343 ¹ | OMEB36 |
| N29/N29C ¹ | 656 | 396 | E4005 | SMP363 | OMEB36 | E4005 | SMP363 | OMEB40 |
| N30 ¹ | 618 | 368 | E4001 | 110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N30E | 659 | 389 | E4001 | *110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N31S ¹ | 501 | 318 | N/A | N/A | N/A | N/A | N/A | N/A |
| N32 | 500 | 315 | P4169 | SMP474 | OMEB13 | E4026-S | N/A | OMEB10 |
| N33 | 625 | 365 | P4169 | SMP476 | OMEB13 | E4026-S | 110-034-056 | OMEB10 |
| N34 ¹ | 509 | 329 | E4001 | 110-034-065 ¹ | OMEB14 | E4026-S | 110-034-056 | OMEB10 |
| N35 ¹ /N35C ¹ | 568 | 348 | P4169 | SMP476 | N/A | E4026-T | 110-110-088 | 110-110-088 |
| N36 ¹ /N36C ¹ | 562 | 342 | E4026-T | 110-110-089 | 110-110-089 | E4026-S | 110-034-056 | OMEB10 |
| N37 | 591 | 366 | E4040-S | 110-110-054 ¹ | N/A | E4040-S | 110-110-054 ¹ | N/A |
| N38S | 473 | 339 | P | N/A | N/A | E-B | N/A | N/A |
| N39 ¹ /N39C ¹ | 562 | 342 | P4169 | SMP476 | SMP476 | E4026-T | 110-110-088 | 110-110-088 |
| N40 ¹ /N40C ¹ | 556 | 336 | E4003 | 110-034-076 ¹ | N/A | E4026-S | 110-034-056 | OMEB10 |
| N41 | 499 | 309 | E4001 | 110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N42 | 594 | 359 | E4001 | 110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N43 | 485 | 295 | P4169 | SMP474 | OMEB13 | E4001 | 110-034-065 ¹ | OMEB14 |
| N44 ¹ | 560 | 340 | E4005 | 110-034-069 ¹ | OMEB40 | P4184 | SMP683 | SMP683 |
| N45F ¹ | 554 | 324 | P4184 | SMP343 ¹ | OMEB42 | P4184 | SMP343 ¹ | OMEB42 |
| N46 ¹ | 560 | 340 | E4005 | 110-034-069 ¹ | OMEB40 | P4184 | SMP683 | SMP683 |
| N47 | 406 | 251 | P4169 | SMP474 | OMEB13 | P4169 | SMP474 | OMEB13 |
| N48 | 560 | 335 | E4001 | 110-034-065 ¹ | OMEB14 | P4169 | SMP474 | OMEB13 |
| N49 | 446 | 271 | P4169 | SMP474 | OMEB13 | P4169 | SMP474 | OMEB13 |
| N50 ¹ | 584 | 349 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| N51 ¹ | 365 | 235 | P4169 | SMP474 | OMEB13 | E4026-BS | 110-034-181 | 110-034-181 |
| N52 ¹ /N52F ¹ | 425 | 265 | P4161 | SMP334 ¹ | N/A | E4026-S | 110-A42-071 ¹ | OMEB10 |
| N53 ¹ /N53C ¹ | 628 | 378 | E4040-B | 110-004-040 ¹ | N/A | E4026-S | 110-034-181 | 110-034-181 |
| N54 ¹ | 554 | 339 | E4001 | *110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N55 ¹ | 585 | 345 | P4161 | SMP334 ¹ | N/A | E4026-S | 110-A42-071 ¹ | OMEB10 |
| N56 ¹ | 554 | 339 | E4001 | *SMP516 | OMEB14 | E4001 | SMP516 | OMEB14 |
| N57G ¹ | 340 | 225 | P4169 | SMP474 | OMEB13 | E4026-S | N/A | OMEB10 |
| N58 ¹ | 325 | 215 | P4169 | SMP474 | OMEB13 | E4026-S | N/A | OMEB10 |
| N59 | 559 | 339 | E4001 | *SMP516 | OMEB14 | E4001 | SMP516 | OMEB14 |
| N60G ¹ | 340 | 225 | P4169 | SMP474 | OMEB13 | E4026-T | 110-110-078 ¹ | 110034078 |
| N61/N61C ¹ | 607 | 367 | E4005-S | SMP363 | OMEB17 | E4026-S | 110-034-056 | OMEB10 |
| N62G ¹ | 507 | 317 | E4001 | 110-034-065 ¹ | OMEB14 | E4005-S | 110-034-077 ¹ | OMEB17 |
| N63G ¹ | 478 | 299 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-077 ¹ | OMEB17 |
| N64 ¹ /N64C ¹ | 478 | 299 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-077 ¹ | OMEB17 |
| N65 ¹ | 385 | 245 | P4169 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| N66 ¹ /N66C ¹ | 568 | 335 | P4169 | SMP476 | N/A | E4026-TB | 110-110-088 | N/A |
| N67 ¹ | 562 | 339 | E4026-TB | 110-110-089 | N/A | E4026-S | 110-034-056 | OMEB10 |
| N68 ¹ | 640 | 384 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N68E ¹ | 660 | 394 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N69 | 470 | 290 | E4005 | 110-034-070 | OMEB36 | P4184 | SMP343 ¹ | OMEB42 |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers. cont.

*Spacer Kit SMP511 also supplied.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGERS

| Part Number Nitrocharger | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|---------------------------------------|---------------------|-----------------------|---------|----------------------------|-------------------------|----------|--------------------------|--------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| N70 ¹ | 614 | 354 | P4184 | SMP403 ¹ | OMEB42 | P4184 | SMP403 ¹ | OMEB42 |
| N71E ¹ | 620 | 370 | P4184 | SMP403 ¹ | OMEB42 | E4005 | 110-034-070 | OMEB36 |
| N72F ¹ | 548 | 329 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| N73 | 614 | 354 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| N74E | 620 | 370 | P4184 | SMP501 | OMEB42 | E4005 | 110-034-070 | OMEB36 |
| N75 ¹ | 640 | 390 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N75E ¹ /N75F ¹ | 652 | 397 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N76 | 685 | 408 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N77 ¹ | 570 | 340 | E4032-S | 110-110-077 | N/A | P4169 | SMP474 | OMEB13 |
| N78 | 447 | 287 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N79 ¹ | 507 | 307 | E4005 | 110-034-070 | OMEB36 | P4169 | SMP474 | OMEB13 |
| N80 ¹ | 352 | 232 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-072 | OMEB17 |
| N81 | 499 | 309 | E4001 | 110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N83 ¹ | 345 | 225 | P4169 | SMP474 | OMEB13 | E4026-S | SMP381 | OMEB10 |
| N84 ¹ | 485 | 295 | P4169 | SMP474 | OMEB13 | E4026-S | N/A | OMEB10 |
| N85 ¹ | 587 | 357 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N86/N86C ¹ | 539 | 329 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB15 |
| N87 ¹ | 352 | 232 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-072 | OMEB17 |
| N88 ¹ | 589 | 349 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| N89 | 594 | 359 | E4001 | **110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N90 ¹ | 582 | 357 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N91S ¹ | 470 | 335 | P- | SMP415 | N/A | E4050-B | 110-110-122 | 110-110-122 |
| N91SC ¹ | 470 | 335 | P- | SMP415 | N/A | E4050-B | 110-110-122 | 110-110-122 |
| N92 ¹ | 589 | 349 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB36 |
| N93 ¹ | 485 | 295 | P4169 | SMP474 | OMEB13 | E4026-S | N/A | OMEB10 |
| N94 ¹ | 587 | 357 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N95 ¹ | 599 | 359 | E4001 | **110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N96 | 431 | 261 | P4169 | SMP474 | OMEB13 | P4169 | SMP474 | OMEB13 |
| N97 | 545 | 325 | E4001 | 110-034-065 ¹ | OMEB14 | P4169 | SMP474 | OMEB13 |
| N98 ¹ | 389 | 249 | P4169 | SMP474 | OMEB13 | E4005-S | 110-034-072 | OMEB17 |
| N100 ¹ | 440 | 290 | P4203 | SMP493 | N/A | E4050-BS | 110-110-090 ¹ | 110-110-090 ¹ |
| N101/N101C ¹ | 610 | 360 | P4204 | SMP493 | SMP493 | E4005 | 110-034-069 | OMEB40 |
| N102 | 482 | 302 | P4169 | SMP474 | OMEB13 | E4050-BS | 110-110-090 ¹ | N/A |
| N103S | 504 | 318 | P- | N/A | N/A | N/A | N/A | N/A |
| N104/N104C ¹ | 641 | 391 | E4040-S | 110-110-054 ¹ | N/A | E4055-S | 110-110-069 ¹ | N/A |
| N105 | 508 | 318 | P4169 | SMP474 | OMEB13 | E4026-S | 110-004-074 ¹ | OMEB10 |
| N106 ¹ /N106C ¹ | 537 | 317 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| N107 ¹ /N107C ¹ | 608 | 373 | E4005-S | 110-110-066 | N/A | E4005-T | 110-110-067 | N/A |
| N108 ¹ /N108C ¹ | 593 | 363 | E4005-S | 110-110-066 | N/A | E4005-BS | 110-110-066 | 110-110-066 |
| N109S ¹ | 472 | 327 | N/A | Use OE Bushes | N/A | E4055BS | 110-110-075 | N/A |
| N110 ¹ | 575 | 350 | P4158 | SMP641 | N/A | E4040-BS | 110-110-076 | N/A |
| N111 | 548 | 328 | P4170 | SMP312 | N/A | E4026-S | SMP487 | N/A |
| N112 ¹ | 449 | 279 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-070 | OMEB15 |
| N113 ¹ | 537 | 337 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N114 ¹ | 475 | 285 | P4184 | SMP345 | OMEB42 | P4184 | SMP345 | OMEB42 |
| N115 ¹ | 554 | 324 | P4184 | SMP374 | OMEB42 | P4184 | SMP374 | OMEB42 |
| N116 | 527 | 327 | E4001 | 110-034-065 ¹ | OMEB14 | E4005-S | 110-034-072 | OMEB17 |
| N117 | 578 | 358 | E4057-S | 110-110-085 ¹ | N/A | E4001-T | 110-034-020 ¹ | OMEB10 |
| N118 | 532 | 322 | P4169 | SMP474 | OMEB13 | E4005 | 110-034-080 | OMEB11 |
| N119S ¹ | 596 | 395 | N/A | SMP483 ¹ | SMP483 ¹ | N/A | N/A | N/A |
| NC120 ¹ | 609 | 402 | N/A | 110-039-058 ¹ | 110039058 ¹ | N/A | N/A | N/A |
| N121S ¹ | 576 | 389 | N/A | SMP483 ¹ | SMP483 ¹ | N/A | N/A | N/A |
| NC122 ¹ | 589 | 402 | N/A | 110-039-058 ¹ | 110039058 ¹ | N/A | N/A | N/A |
| N123S ¹ | 596 | 395 | N/A | SMP483 ¹ | SMP483 ¹ | N/A | N/A | N/A |
| N124S ¹ | 576 | 389 | N/A | SMP483 ¹ | SMP483 ¹ | N/A | N/A | N/A |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers. cont.

** Spacer Kit SMP495 supplied

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGERS

| Part Number Nitrocharger | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|--|---------------------|-----------------------|----------|---------------------------|---------------------------|----------|--------------------------|--------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| N125S ¹ | 411 | 289 | P | SMP363 | SMP363 | N/A | N/A | N/A |
| N126S ¹ | 411 | 289 | P | SMP363 | SMP363 | N/A | N/A | N/A |
| N127S ¹ | 601 | 385 | P | SMP354 ¹ | SMP354 ¹ | E-BS | N/A | N/A |
| N128 ¹ | 358 | 238 | P4205 | SMP474 | OMEB13 | E4026-T | SMP489 ¹ | N/A |
| N129S ¹ | 472 | 327 | P | Use OE Bushes | N/A | E4055-BS | 110-110-075 | 110-110-075 |
| N129S ¹ (10/15 on) | 472 | 327 | P | Use OE Bushes | N/A | E4055-BS | 110-110-125 | 110-110-125 |
| NS130 ¹ | 333 | 201 | P | SMP725 | SMP725 | N/A | N/A | N/A |
| NS131 ¹ | 333 | 201 | P | SMP725 | SMP725 | N/A | N/A | N/A |
| N132 ¹ | 573 | 359 | E4057-S | 110-110-085 ¹ | N/A | E4005-S | 110-110-086 ¹ | N/A |
| N133 | 443 | 287 | P4203 | SMP493 | SMP493 | E4050-BS | 110-110-090 ¹ | 110-110-090 ¹ |
| N134 ¹ | 559 | 349 | E4057-S | 110-110-085 ¹ | N/A | E4005-S | 110-110-086 ¹ | N/A |
| N135S ¹ /N136S ¹ | 602 | 393 | P | SMP483 ¹ | SMP483 ¹ | N/A | N/A | N/A |
| NC138 ¹ | 609 | 400 | P | SMP546 ¹ | N/A | - | - | - |
| N139S ¹ | 543 | 405 | P | SMP633/626 | N/A | E4050-S | 110-110-122 | 110-110-122 |
| N140S | 543 | 405 | P | SMP633/626 | N/A | E4050-S | 110-110-122 | 110-110-122 |
| N141 | 577 | 353 | P4184 | SMP569 | N/A | E4005 | SMP621 | OMEB40 |
| N142 ¹ | 577 | 353 | P4184 | SMP569 | N/A | E4005 | SMP621 | OMEB40 |
| N143S ¹ | 590 | 408 | P | - | N/A | - | - | N/A |
| N144S ¹ | 590 | 408 | P | - | N/A | - | - | N/A |
| NC145 ¹ | 651 | 439 | P | SMP625 ¹ | N/A | - | - | N/A |
| N146 ¹ | 655 | 379 | P | SMP641 | N/A | E4055-BS | 110-110-093 ¹ | N/A |
| N147S | 476 | 362 | P | SMP640 ¹ | N/A | E4050-S | 110-110-122 | 110-110-122 |
| N148S | 476 | 362 | P | SMP640 ¹ | N/A | E4050-S | 110-110-122 | 110-110-122 |
| N149 | 504 | 313 | E4051-BS | 110-110-092 ¹ | N/A | E4051-BS | 110-110-092 ¹ | N/A |
| N150 ¹ | 388 | 242 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| N151 ¹ | 308 | 202 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| N152 ¹ | 576 | 345 | P4158 | SMP641 | N/A | E4051-BS | 110-110-076 | N/A |
| N153 ¹ | 528 | 312 | P4205 | SMP474 | OMEB13 | E4026-S | 110-034-074 ¹ | OMEB10 |
| N154 ¹ | 562 | 336 | E4001 | 110-034-065 ¹ | OMEB14 | E4001 | 110-034-065 ¹ | OMEB14 |
| N155 ¹ | 568 | 332 | P4205 | SMP474 | OMEB13 | E4001 | 110-034-065 ¹ | OMEB14 |
| N156S ¹ | 365 | 530 | - | Nut only | OEM | N/A | OEM | OEM |
| N157S ¹ | 365 | 530 | - | Nut only | OEM | N/A | OEM | OEM |
| N158S ¹ | 405 | 610 | - | Nut only | OEM | N/A | OEM | OEM |
| N159S ¹ | 405 | 610 | - | Nut only | OEM | N/A | OEM | OEM |
| NC160 ¹ | 601 | 403 | P | SMP546 ¹ | SMP546 ¹ | N/A | N/A | N/A |
| NC161 ¹ | 572 | 386 | P | SMP625 ¹ & 633 | SMP625 ¹ & 633 | N/A | N/A | N/A |
| N162 ¹ | 348 | 222 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| NC163 ¹ | 617 | 386 | P | SMP625 ¹ & 633 | SMP625 ¹ & 633 | N/A | N/A | N/A |
| N164 ¹ | 527 | 317 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |
| N165 ¹ | 657 | 397 | E4005 | 110-034-070 | OMEB15 | E4005 | 110-034-070 | OMEB15 |
| N166S | 543 | 411 | P | SMP633 & 626 | SMP633 & 626 | E4050-S | 110-110-122 | 110-110-122 |
| N167S | 543 | 411 | P | SMP633 & 626 | SMP633 & 626 | E4050-S | 110-110-122 | 110-110-122 |
| N168 | 600 | 370 | E4005 | SMP649 | SMP649 | E4005 | SMP649 | SMP649 |
| N169 ¹ | 600 | 370 | E4005 | SMP649 | SMP649 | E4005 | SMP649 | SMP649 |
| N170 ¹ | 348 | 322 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | OMEB10 |
| N171 ¹ | 532 | 316 | P4205 | SMP474 | OMEB13 | E4005 | SMP650 ¹ | OMEB15 |
| N172 ¹ | 532 | 316 | P4205 | SMP474 | OMEB13 | E4005 | SMP650 ¹ | OMEB15 |
| N173S ¹ | 481 | 301 | P | N/A | N/A | - | N/A | N/A |
| N174 ¹ | 597 | 341 | P4180 | SMP343 ¹ | SMP343 ¹ | P4180 | SMP343 ¹ | SMP343 ¹ |
| N175 ¹ | 603 | 363 | E4005 | 110-034-063 ¹ | OMEB36 | P4180 | SMP343 ¹ | SMP343 ¹ |
| N176 | 535 | 319 | E4055-S | 110-110-066 | N/A | P4180 | SMP343 ¹ | SMP343 ¹ |
| N177 | 485 | 299 | E4055-S | 110-110-066 | N/A | P4180 | SMP343 ¹ | SMP343 ¹ |
| N178 | 600 | 364 | E4005 | 110-034-080 | 110-034-080 | E4005-S | 110-A42-124 ¹ | OMEB11 |
| N179 | 790 | 456 | E4005 | 110-034-080 | 110-034-080 | E4005-S | 110-A42-124 ¹ | OMEB11 |
| N180 | 690 | 406 | E4005 | 110-034-080 | 110-034-080 | E4005-S | 110-A42-124 ¹ | OMEB11 |
| N181 ¹ | 537 | 317 | P4184 | SMP501 | OMEB42 | P4184 | SMP501 | OMEB42 |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers. cont.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

NITROCHARGERS

| Part Number Nitrocharger | Open Length (mm) | Closed Length (mm) | Type | UPPER MOUNT BUSH KIT | | Type | LOWER MOUNT BUSH KIT | |
|-------------------------------|---------------------|-----------------------|---------|--------------------------|-------------------------|----------|--------------------------|--------------------------|
| | | | | Original Kit | Bushes only Replacement | | Original Kit | Bushes only Replacement |
| N182 ¹ | 608 | 352 | P4205 | SMP474 | OMEB13 | E4026-S | 110-A42-074 | N/A |
| N183S ¹ | 390 | 281 | P- | SMP633 | N/A | E4063-BS | 110-110-112 | N/A |
| N183S ¹ (02/11 on) | 390 | 281 | P- | SMP633 | N/A | E4063-BS | 110-110-112 | N/A |
| N184 ¹ | 379 | 255 | E4051-S | 110-110-076 | N/A | E4051-S | 110-110-076 | N/A |
| N185 | 567 | 341 | E4001 | 110-043-065 ¹ | OMEB14 | E4063-S | 110-110-100 | N/A |
| N186S | 426 | 298 | P- | N/A | N/A | E4055-BS | 110-110-075 | N/A |
| N187 ¹ | 360 | 240 | P4205 | SMP475 ¹ | OMEB13 | E4050 | TBA | 110-034-181 |
| N188S | - | - | - | - | - | - | - | - |
| N189 ¹ | 600 | 360 | E4005 | 110-034-070 | OMEB15 | E4005BS | 110-034-080 | - |
| N190 | 658 | 394 | E4057-S | 110-110-085 ¹ | N/A | E4005-S | 110-110-086 ¹ | - |
| N191 | 589 | 349 | P4205 | SMP474 | OMEB13 | E4005-S | 110-034-070 | OMEB15 |
| N192S | 589 | 424 | P- | SMP659 ¹ | SMP659 ¹ | E4055-BS | 110-110-101 | - |
| N193 | 661 | 391 | P4203 | SMP493 | - | E4040-BS | 110-110-102 ¹ | N/A |
| N194 ¹ | 360 | 240 | P4205 | SMP475 ¹ | OMEB13 | E4050 | TBA | 110-034-181 |
| N195 | 560 | 340 | P4204 | SMP493 | - | E4051-S | 110-110-103 ¹ | - |
| N196 ¹ | 576 | 348 | P4184 | SMP374 | OMEB42 | E-TBA | TBA | TBA |
| N197 ¹ | 652 | 397 | E4005 | 110-034-070 | OMEB15 | E-4005 | 110-034-070 | OMEB15 |
| N198 ¹ | 615 | 375 | E-TBA | TBA | TBA | E-TBA | TBA | TBA |
| N199 ¹ | 440 | 290 | P4203 | SMP493 | SMP493 | E4050-BS | 110-110-090 ¹ | 110-110-090 ¹ |
| N200 ¹ | 610 | 360 | P4204 | SMP493 | SMP493 | E4005 | 110-034-069 | OMEB40 |
| N201S ¹ | 543 | 405 | P- | SMP633/626 | SMP633/626 | E4050-S | 110-110-060 ¹ | 110-110-060 ¹ |
| N202 ¹ | 577 | 353 | P4184 | SMP569 | SMP569 | E4005 | SMP621 | OMEB40 |
| N203S ¹ | 472 | 327 | P | Use OE Bushes | N/A | E4055-BS | 110-110-075 | 110-110-075 |
| N204 ¹ | 576 | 345 | P4158 | SMP641 | N/A | E4051-BS | 110-110-076 | N/A |
| N205 | 507 | 312 | P4213 | SMP665 ¹ | N/A | E4051-BS | 110-110-092 ¹ | N/A |
| N206S ¹ | 602 | 399 | P- | Nut only | N/A | N/A | N/A | N/A |
| N207S ¹ | 602 | 399 | P- | Nut only | N/A | N/A | N/A | N/A |
| N208S | 608 | 433 | P4214 | Use OE Bushes | Use OE Bushes | E4066 | N/A | 110-110-110 |
| N209 | 610 | 360 | P4204 | SMP493 | N/A | E4005 | 110-034-063 ¹ | OMEB40 |
| N210 ¹ | 610 | 360 | P4204 | SMP493 | N/A | E4005 | 110-034-063 ¹ | OMEB40 |
| N211 ¹ | 576 | 348 | P4184 | SMP374 | OMEB42 | E4026 | 110-034-181 | 110-034-181 |
| N212 ¹ | 618 | 375 | E4053 | 110-110-105 ¹ | N/A | E4026 | 110-034-181 | 110-034-181 |
| N217S | 610 | 395 | P- | N/A | N/A | N/A | N/A | N/A |
| N218S | 610 | 395 | P- | N/A | N/A | N/A | N/A | N/A |
| N219S | 516 | 357 | P | Use OE Bushes | N/A | OEM | OEM | N/A |
| N220 | 658 | 394 | E4057-S | 110-110-085 ¹ | N/A | E-4005-S | 110-110-086 ¹ | N/A |
| OME007 ¹ | 600 | 359 | E4004 | 110-034-003 ¹ | N/A | E4003 | 110-034-003 ¹ | N/A |
| OME013 | 473 | 292 | E4001 | 110-034-071 | OMEB14 | E4001 | 110-034-071 | OMEB14 |
| OME014 | 495 | 305 | E4001 | 110-034-071 | OMEB14 | E4001 | 110-034-071 | OMEB14 |
| OME015 | 415 | 256 | P4175 | SMP333 ¹ | OMEB13 | E4001 | 110-034-071 | OMEB14 |
| OME018 ¹ | 585 | 359 | E4003 | 110-034-003 ¹ | N/A | E4003 | 110-034-003 ¹ | N/A |
| OME023 ¹ | 429 | 270 | E4001 | 110-034-071 | OMEB14 | E4001 | 110-034-071 | OMEB14 |
| OME025 | 415 | 256 | P4175 | SMP333 ¹ | OMEB13 | E4001 | 110-034-071 | OMEB14 |
| OME027 | 497 | 297 | P4175 | SMP333 ¹ | OMEB13 | E4001 | 110-034-071 | OMEB14 |
| OME028 | 450 | 281 | P4169 | SMP474 | OMEB13 | E4028-S | 110110009 | N/A |
| OME029 | 502 | 314 | E4028-S | 110110009 | N/A | E4028-S | 110110009 | N/A |
| OME030 ¹ | 470 | 302 | E4028-S | 110110009 | N/A | E4028-S | 110110009 | N/A |
| OME031 | 627 | 379 | P4175 | SMP333 ¹ | OMEB13 | E4001 | 110-034-071 | OMEB14 |
| OME032 ¹ | 608 | 369 | P4175 | SMP333 ¹ | OMEB13 | E4001 | 110-034-071 | OMEB14 |
| OME033 ¹ | 615 | 382 | P- | SMP636 | OMEB13 | E4005-S | 110-034-072 | OMEB17 |
| OME034 | 481 | 284 | P4175 | SMP333 ¹ | OMEB13 | E4001 | 110-034-071 | OMEB14 |
| OME035 | 495 | 299 | E4001 | 110-034-071 | OMEB14 | E4001 | 110-034-071 | OMEB14 |
| OME036 | 560 | 335 | E | 6082183 ¹ | N/A | E | 6082183 ¹ | N/A |

Note: Bush kits with part numbers starting with SMP indicate the kits have the urethane bush, mounting nut & washers.

1. When remaining stock of OME P/No. is exhausted no further product will be available.

See page 153 for legend of mount types.

SPECIFICATIONS - SHOCK ABSORBERS

SHOCK ABSORBER MOUNT TYPES

| Mount Type Pin Part No. | Dimensions (mm) Thread Length X Dia | OME Replacement Part No. |
|----------------------------|--|-----------------------------|
| P4161 | 62 x M10 x 1.5 | OMEB13 |
| P4169 | 53 x M10 x 1.25 | OMEB13 |
| P4170 | 73 x M10 x 1.5 | OMEB13 |
| P4175 | 58 x M10 x 1.5 | OMEB13 |
| P4184 | 71 x M12 x 1.25 | OMEB42 |
| P4203 | 85 x M14 x 1.5 | Use original |
| P4204 | 77 x M14 x 1.5 | Use original |
| P4205 | 54 x M10 x 1.25 | OMEB13 |

| Mount Type Eye Part No. | Dimensions (mm) OD x ID x L | Mounting Kit Replacement Part No. |
|----------------------------|--------------------------------|--------------------------------------|
| E4001 | 37 x 25.3 x 24.3 | OMEB14 |
| E4003 | 42.6 x 37.7 x 19.5 | Not available |
| E4005 | 44.2 x 31.7 x 30 | OMEB36 *OMEB40 |
| E4026 | 37 x 27 x 25 | OMEB10 |
| E4028 | 38.4 x 25.1 x 23 | Not available |
| E4032 | 46.7 x 36.6 x 33 | Not available |
| E4040 | 46 x 37 x 30 | Not available |
| E4050 | 45 x 39 x 35 | Not available |
| E4055 | 50 x 40.2 x 34 | Not available |
| E4057 | 42 x 32.5 x 29 | Not available |

T-CROSS PIN MOUNTING

S-BUSH WITH SLEEVE

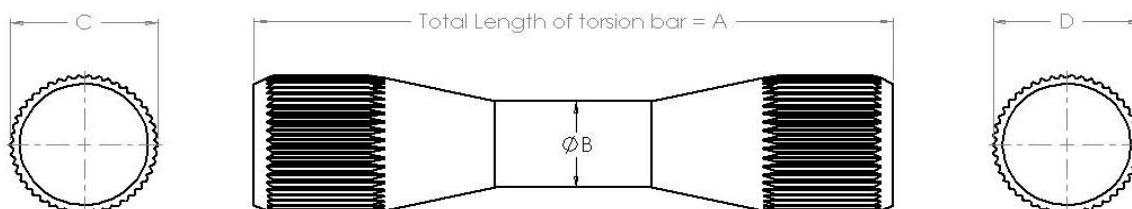
B-BONDED BUSH

*Special Bush for N22F¹, N29/N29C¹ Lower Rear Mount

1. When remaining stock of OME P/No. is exhausted no further product will be available.

SPECIFICATIONS - TORSION BARS

TORSION BARS



| Part Number | A ± 2.0 | B ± 0.15 | C +0 -0.2 | C Spline No. | D +0 -0.2 | D Spline No. |
|-------------|------------|-------------|--------------|-----------------|--------------|-----------------|
| 303001 | 1160 | 30.4 | 47.0 | 46 | 47.0 | 46 |
| 303002 | 1210 | 32.8 | 47.0 | 46 | 47.0 | 46 |
| 303003 | 1065 | 23.4 | 33.0 | 43 | 30.75 | 40 |
| 303004 | 1000 | 24.5 | 33.0 | 43 | 33.0 | 43 |
| 303005 | 925 | 25.7 | 30.75 | 40 | 30.75 | 40 |
| 303006 | 1365 | 27.5 | 30.0 | 39 | 30.75 | 40 |
| 303007 | 890 | 26.7 | 30.0 | 39 | 30.0 | 39 |
| 303008 | 1205 | 26.0 | 30.0 | 39 | 30.0 | 39 |
| 303009 | 1277.5 | 25.5 | 30.0 | 39 | 30.75 | 40 |
| 303010 | 1277.5 | 27.3 | 30.0 | 39 | 30.75 | 40 |
| 303011 | 1307.5 | 27.5 | 30.0 | 39 | 30.75 | 40 |
| 303012 | 1142 | 26.0 | 36.0 | 47 | 36.0 | 47 |
| 303013 | 1024 | 27.0 | 30.8 | 40 | 30.75 | 40 |
| 303014 | 1225 | 30.3 | 37.9 | 6 side hex | 37.85 | 6 side hex |

All dimensions in millimetres (mm)

SPECIFICATIONS - STABILISERS

STEERING STABILISERS

| Part Number | Upper Mount Type (mm) | Lower Mount Type (mm) | Open Length (mm) | Closed Length (mm) | Mounting Kit No. | No. of Kits | OME Bush Kit |
|----------------------|------------------------------|------------------------|------------------|--------------------|------------------|-------------|---------------|
| OMESD01 | Eye with Bush | Eye with Bush | 552 | 342 | 142995 | 1 | |
| OMESD02 | Eye with Bush & Sleeve | Eye with Bush & Sleeve | 655 | 394 | No Kit | | |
| OMESD11 | Pin 60 x 9.5 | Pin 60 x 9.5 | 516 | 308 | 140276 | 1 | |
| OMESD16 ¹ | Pin 60 x 9.5 | Pin 60 x 9.5 | 535 | 314 | 140276 | 1 | |
| OMESD17 ¹ | Eye with Bush | Eye with Bush | 622 | 373 | 142387 | 1 | |
| OMESD21 | Pin 60 x 9.5 | Eye with Bush | 542 | 340 | 140504 | 1 | |
| OMESD22 | Eye with Bush | Eye with Bush | 537 | 328 | No Kit | | OMEB14 |
| OMESD23 | Eye with Bush | Eye with Bush | 454 | 316 | 142995 | 1 | |
| OMESD24 | Eye with Bush | Eye with Bush | 651 | 417 | 142995 | 1 | |
| OMESD30 | Eye with Bush & Sleeve | Eye with Bush & Sleeve | 448 | 290 | No Kit | | |
| OMESD31 ¹ | Eye with Bush & Sleeve | Eye with Bush & Sleeve | 577 | 392 | No Kit | | |
| OMESD32 | Pin 60 x 9.5 | Eye with Bush & Sleeve | 680 | 440 | 500555 | 1 | |
| OMESD33 | Eye with Bush & Mounting Pin | Eye with Bush | 611 | 364 | 140953 | 1 | |
| OMESD34 | Eye with Bush & Sleeve | Eye with Bush | 575 | 347 | No Kit | | |
| OMESD35 | Eye with Bush & Sleeve | Eye with Bush & Sleeve | 503 | 311 | No Kit | | |
| OMESD36 | Pin 60 x 9.5 | Pin 60 x 9.5 | 484 | 289 | 140276 | 1 | |
| OMESD40 | Eye with Bush | Eye with Bush & Sleeve | 499 | 309 | 500498 | 1 | |
| OMESD47 | Eye with Bush | Eye with Bush | 750 | 510 | 142995 | 1 | |
| OMESD48 | Eye with Bush | Eye with Bush & Sleeve | 499 | 310 | 500498 | 1 | 142864 (Boot) |

1. When remaining stock of OME P/No. is exhausted no further product will be available.

RECOMMENDED FITTING TIMES

COIL SPRINGS SYSTEMS

| | |
|--|-----------|
| All Coil Spring Models (Except Land Rovers) Fitment of 4 Shock Absorbers & 4 OME coil springs | 2.0 hours |
| Land Rover All Coil Spring Models Fitment of all the above plus additional time to remove front shock absorber towers | 2.5 hours |
| Torsion Bar Front with Rear Coil Suspension Fitment of 4 Shock Absorbers, 2 OME coil springs & front torsion bar adjustment | 2.0 hours |
| Coil Front with Rear Leaf Suspension Fitment of 4 Shock Absorbers, 2 OME coil springs & 2 OME Leaf springs | 3.5 hours |
| Coil Over Front Strut with Rear Coil Suspension Fitment of 2 Shock Absorbers, 2 OME struts & 4 OME coil springs | 3.0 hours |
| Coil over Front Strut with Leaf Rear Springs Fitment of 2 Shock Absorbers, 2 Struts, 2 Coils & 2 Leaf Springs | 4.0 hours |

LEAF SPRING SYSTEMS

| | |
|--|-----------|
| All Leaf spring Models (Except HiLux) Fitment of 4 Shock Absorbers, 4 OME Leaf Springs, and U bolts and spring bushes as required | 5.0 hours |
| Toyota HiLux All Leaf Spring Models Fitment of all the above plus additional work required to strengthen front spring seat mount | 6.0 hours |
| Front Torsion Bar with Rear Leaf Spring Models Fitment of 4 Shock Absorbers, 2 OME rear leaf springs, U bolts, spring bushes and front torsion bar adjustment | 3.0 hours |

CARTRIDGE REPLACEMENT

| | |
|---|-----------|
| Additional work required to install cartridge per strut | 0.5 hours |
|---|-----------|

TORSION BARS

| | |
|--|-----------|
| Remove and replace a set of Bars (no removal complications) | 1.5 hours |
| Remove and replace a set of Bars (removal complications eg. OE splines corroded) | 2.5 hours |

MISCELLANEOUS

| | |
|---|-----------|
| Caster kits | 2.0 hours |
| Steering stabilisers | 0.5 hours |
| Greasable shackles (complete vehicle set) | 2.0 hours |

FRONT END WHEEL ALIGNMENT ADJUSTMENTS

| | Price |
|-----------------------|-------|
| Live axle front end | |
| Independent front end | |

The above fitting times are only a guide, and additional time may be involved due to vehicle modifications or pre-existing accessories which can interfere with the fitment of the suspension.



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