

# 4WD SUSPENSION EQUIPMENT PARTS CATALOGUE AUGUST 2022



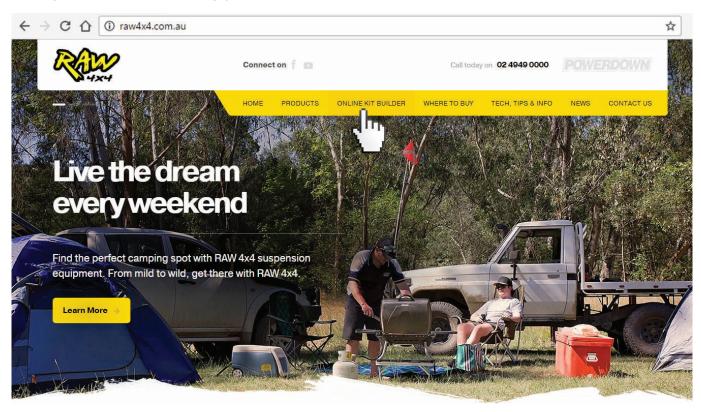


#### IMPORTANT THINGS TO REMEMBER WHEN CHOOSING A SUSPENSION KIT

- Identify what the vehicle will be used for the majority of the time. E.g. Recreational, constant load, work vehicle etc.
- Are accessories fitted to the vehicle or will they be added in the future (e.g. bull bar, winch, rear tyre carrier, long range fuel tank).
- Never assume the vehicle is at a standard ride height, a previous owner may have modified the vehicle (check for different colour coil springs or extra leafs in the leaf spring pack)
- Be aware if the vehicle has already been fitted with aftermarket or modified springs the new springs may not give the height change expected.
- Always measure the vehicles eye brow height measurement before removing the old springs & when the new springs have been fitted after a test drive.

# Need some help selecting your suspension components?

Visit the RAW 4x4 website and use the all new online kit builder to assist you with your suspension kit selection process. With easy drop down boxes for accessory selection and a weight calculator, building your own kit has never been easier.



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## RAW 4x4

# Suspension Kits

If you are considering fitting aftermarket accessories, travelling prolonged periods on corrugated tracks or just want to improve the performance of your 4WD you need to upgrade your suspension.

RAW 4x4 have designed and developed a complete range of heavy duty suspension equipment and tuned these components to our strut and shock absorber range to provide a controlled and comfortable ride.





The RAW Nitro range will improve ride quality, reduce body roll & increase vehicle stability and control.

Well suited to the recreational 4WDriver who is looking to lift the vehicle and improve overall suspension performance.



The heavy weight contender specifically designed for heavy coil sprung & torsion bar vehicles. Nitro Max shocks use a proven truck shock absorber design with highly tuned valving for 4WD applications carrying heavy loads & travel demanding terrain.

Recommend for extra heavy duty applications, long distant touring and mining vehicles.



Brings together on road prowess & off road durability into a fast acting monotube design. Manufactured in Australia the Predator delivers that elusive feeling of comfort & control.

If you use your 4WD for day to day running around & off road adventures on the weekend, the Predator is what you are looking for.









# **CHEVROLET**

## SUBURBAN

K2500, K3500

2000 - 2010

IFS Front / Leaf Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |           |      |
|------------------|--------|--------------------------------|-----------|------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO.  | QTY  |
| SHOCK ABSORBERS  |        |                                |           |      |
| Big Bore         | 0-50mm | Hydraulic Truck Shock Absorber | P1169M1   | 2    |
| REAR SUSPENSION  |        |                                |           |      |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO.  | QTY  |
| SHOCK ABSORBERS  |        |                                |           | •••• |
| Big Bore         | 0-50mm | 35mm Bore Oil Filled           | LTS846M3Y | 2    |

**STD** STANDARD

S SILVER BODY



## **DAIHATSU**

## FEROZA / SPORTRAK

F310

10/1992 - 09/1997

Torsion Bar Front / Leaf Spring Rear

Hard Top

| FRONT CHERENCION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6028Y   | 2   |

## **ROCKY / FOURTRACK / TAFT**

F70, F75, F80, F85

06/1984 - 07/1993

Leaf Spring Front / Leaf Spring Rear

Hard Top NOTE: Excluding Ute / Trayback

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6019M3Y | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6019M3Y | 2   |
| F77 F87          |        |                                |          |     |

F//, F8/

11/1986 - 1993

Leaf Spring Front / Leaf Spring Rear

Ute / Trayback NOTE: Excluding Hard Top - see previous listing

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6019M3Y | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6164Y   | 2   |



# **DODGE**

## RAM DS

1500

2012 - 2019

Coil Spring Front / Coil Spring Rear

Ute / Dual Cab

| FRONT SUSPENSION |        |   |          |        |
|------------------|--------|---|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING                 | PART NO. | QTY    |
| STRUTS           |        |   |          |        |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged     | PR1475S  | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 50mm   | 0 - 100kg                                   | RC-2491  | 1 PAIR |
| Linear Rate      | 50mm   | 100-250kg                                   | RC-2502  | 1 PAIR |
| REAR SUSPENSION  |        |   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING                 | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology           | NM997M2  | 2      |
| Big Bore         | 0-50mm | Hydraulic Truck Shock Absorber - Heavy Duty | P1210M1  | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 50mm   | 0 - 100kg                                   | RC-2492  | 1 PAIR |
| Linear Rate      | 50mm   | 0 - 300kg                                   | RC-2503  | 1 PAIR |
| Linear Rate      | 50mm   | 0 - 500kg                                   | RC-2504  | 1 PAIR |

### **RAM**

2500

2014 on

Coil Spring Front / Coil Spring Rear

Ute

| FRONT SUSPENSION |        |   |          |        |
|------------------|--------|---|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Predator         | STD    | 46mm Bore Monotube Nitrogen Gas Charged | PR1011S  | 2      |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology       | NM540M1  | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 50mm   | 0 - 100kg                               | RC-2486  | 1 PAIR |
| REAR SUSPENSION  |        |   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro Max        | 0-50mm | 45mm Bore Nitrogen Gas Technology       | NM273M5  | 2      |
| COIL SPRINGS     |        |   |          | •••••  |
| Linear Rate      | 50mm   | 0 - 250kg                               | RC-2488  | 1 PAIR |
| Progressive Rate | 50mm   | 250-500kg                               | RC-2505  | 1 PAIR |
|                  |        |   |          |        |



### **COURIER**

PC, PD, PE, 4WD UTE

1987 - 11/2006

Torsion Bar Front / Leaf Spring Rear

| FRONT SUSPENSION         |                      |  |           |        |
|--------------------------|----------------------|--|-----------|--------|
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |  |           |        |
| Nitro                    | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6897M2BY | 2      |
| TORSION BARS             |                      |  |           |        |
| Rate Increased           |                      | (Length - 926mm)                       | TB1546    | 1 PAIR |
| REAR SUSPENSION          |                      |  |           |        |
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |  |           |        |
| Nitro                    | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6014M4Y  | 2      |
| LEAF SPRINGS             |                      |  |           |        |
| Medium Load              | 40mm                 | 0 - 200kg                              | RL892     | 2      |
| Constant Load            | 40mm                 | 200 - 400kg                            | RL893     | 2      |
| BUSH SHACKLE U-BOLT      | KIT                  |  |           |        |
| Mounting kit for leaf sp | orings. NOTE: For co | mponents breakdown refer rear section. | BSK1015   | 1      |



UA

2015 - 6/2018

Coil Spring Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION          |         |   |             |        |
|---------------------------|---------|---|-------------|--------|
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING             | PART NO.    | QTY    |
| STRUTS                    |         |   |             |        |
| Predator                  | 40mm    | 46mm Bore Monotube Nitrogen Gas Charged | PR898S      | 2      |
| STRUT TOP CAP             |         |   |             |        |
| For replacement and pre-a | ssembly |   | SAC957      | 2      |
| COIL SPRINGS              |         |   |             |        |
| Linear Rate               | 40mm    | 0 - 50kg                                | RC-2298     | 1 PAIR |
| Linear Rate               | 40mm    | 50 - 80kg                               | RC-2463     | 1 PAIR |
| Linear Rate               | 40mm    | 80 - 120kg                              | RC-2464     | 1 PAIR |
| Variable Rate             | 40mm    | 0 - 50kg                                | RC-2300     | 1 PAIR |
| Variable Rate             | 40mm    | 50 - 80kg                               | RC-2410     | 1 PAIR |
| Variable Rate             | 40mm    | 80 - 120kg                              | RC-2418     | 1 PAIR |
| PREASSEMBLED STRUTS       |         |   |             |        |
| Predator+Coil+Top cap     | 40mm    | 0 - 50kg (Linear Rate)                  | PR898S-2298 | 2      |
| Predator+Coil+Top cap     | 40mm    | 50 - 80kg (Linear Rate)                 | PR898S-2463 | 2      |
| Predator+Coil+Top cap     | 40mm    | 80 - 120kg (Linear Rate)                | PR898S-2464 | 2      |
| Predator+Coil+Top cap     | 40mm    | 0 - 50kg (Variable Rate)                | PR898S-2300 | 2      |
| Predator+Coil+Top cap     | 40mm    | 50 - 80kg (Variable Rate)               | PR898S-2410 | 2      |
| Predator+Coil+Top cap     | 40mm    | 80 - 120kg (Variable Rate)              | PR898S-2418 | 2      |
| REAR SUSPENSION           |         |   |             |        |
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING             | PART NO.    | QTY    |
| SHOCK ABSORBERS           |         |   |             |        |
| Predator                  | 40mm    | 46mm Bore Monotube Nitrogen Gas Charged | PR1016S     | 2      |
| COIL SPRINGS              |         |   |             |        |
| Linear Rate               | 40mm    | 0 - 100kg                               | RC-3008     | 1 PAIR |
| Linear Rate               | 40mm    | 100 - 300kg                             | RC-3009     | 1 PAIR |



#### **FVFRFST**

UA

6/2018 on

Coil Spring Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |   |          |        |
|------------------|--------|---|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| STRUTS           |        |   |          |        |
| Predator         | 50mm   | 46mm Bore Monotube Nitrogen Gas Charged | PR1110S  | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 40mm   | 0 - 50kg                                | RC-2490  | 1 PAIR |
| Linear Rate      | 40mm   | 50 - 100kg                              | RC-2513  | 1 PAIR |
| REAR SUSPENSION  |        |   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Predator         | 40mm   | 46mm Bore Monotube Nitrogen Gas Charged | PR1016S  | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 40mm   | 0 - 100kg                               | RC-3008  | 1 PAIR |
| Linear Rate      | 40mm   | 100 - 300kg                             | RC-3009  | 1 PAIR |



#### F250

2000 -2003

Leaf Spring Front / Leaf Spring Rear

Ute / Trayback - NOTE: 2 Shocks per Rear Axle

|                  | = <b> </b> |                                   |           |     |
|------------------|------------|-----------------------------------|-----------|-----|
| FRONT SUSPENSION |            |                                   |           |     |
| PRODUCT          | HEIGHT     | SPECIFICATION / LOAD RATING       | PART NO.  | QTY |
| SHOCK ABSORBERS  |            |                                   |           |     |
| Nitro Max        | 0-50mm     | 45mm Bore Nitrogen Gas Technology | NM326M2   | 2   |
| REAR SUSPENSION  |            |                                   |           |     |
| PRODUCT          | HEIGHT     | SPECIFICATION / LOAD RATING       | PART NO.  | QTY |
| SHOCK ABSORBERS  |            |                                   |           |     |
| Big Bore         | 0-50mm     | Hydraulic Truck Shock Absorber    | RT1027M1Y | 2   |
| FOEO             |            |                                   |           |     |

#### F250

2003 on

Leaf Spring Front / Leaf Spring Rear

Ute / Trayback - NOTE: 4 Shocks per Rear Axle

| ,                |          |                                   |           |     |
|------------------|----------|-----------------------------------|-----------|-----|
| FRONT SUSPENSION |          |                                   |           |     |
| PRODUCT          | HEIGHT   | SPECIFICATION / LOAD RATING       | PART NO.  | QTY |
| SHOCK ABSORBERS  |          |                                   |           |     |
| Nitro Max        | 0-50mm   | 45mm Bore Nitrogen Gas Technology | NM326M2   | 2   |
| Nitro Max        | 50-100mm | 45mm Bore Nitrogen Gas Technology | NM997M4   | 2   |
| REAR SUSPENSION  |          |                                   |           |     |
| PRODUCT          | HEIGHT   | SPECIFICATION / LOAD RATING       | PART NO.  | QTY |
| SHOCK ABSORBERS  |          |                                   |           |     |
| Nitro Max        | 0-50mm   | 45mm Bore Nitrogen Gas Technology | NM503M2   | 4   |
| Big Bore         | 50-100mm | Hydraulic Truck Shock Absorber    | RT1027M1Y | 4   |
|                  |          |                                   |           |     |



## **MAVERICK**

Y60

03/1988 on

Coil Spring Front / Coil Spring Rear

SWB Wagon

| FRONT SUSPENSION    |                          |   |                            |        |
|---------------------|--------------------------|---|----------------------------|--------|
| PRODUCT             | HEIGHT                   | SPECIFICATION / LOAD RATING                                     | PART NO.                   | QTY    |
| SHOCK ABSORBERS     |                          |   |                            |        |
| Nitro               | STD                      | 35mm Bore Nitrogen Gas Charged                                  | G6005Y                     | 2      |
| Nitro               | 50mm                     | 35mm Bore Nitrogen Gas Charged                                  | G6003Y                     | 2      |
| Nitro Max           | 50mm                     | 45mm Bore Nitrogen Gas Technology                               | NM294                      | 2      |
| COIL SPRINGS        |                          |   |                            |        |
| Linear Rate         | 40mm                     | 0 - 35kg  | RC-0406                    | 1 PAIR |
| ADJUSTABLE PANHARE  | ) ROD - Recommended fi   | tment for vehicles with raised suspensions to prevent axle sh   | ift and increase stability |        |
| Panhard Rod         | '                        |   | KPR004                     | 1      |
| CASTOR BUSH KIT NOT | E: It is recommended tha | tt the following Castor Bush Kits be fitted to raised Suspensio | ns                         |        |
| Polyurethane        | 50mm                     | Offset centre hole to increase Castor Setting                   | PDB1721K                   | 1      |
| STEERING DAMPER     |                          |   |                            |        |
| Big Bore            | 03/1988 to<br>08/1989    | 35mm Gas Cell Technology  | SS232                      | 1      |
| Big Bore            | 09/1989 on               | 35mm Gas Cell Technology  | SS177                      | 1      |
| REAR SUSPENSION     |                          |   |                            |        |
| PRODUCT             | HEIGHT                   | SPECIFICATION / LOAD RATING                                     | PART NO.                   | QTY    |
| SHOCK ABSORBERS     |                          |   |                            |        |
| Nitro               | 0-50mm                   | 35mm Bore Nitrogen Gas Charged                                  | G6006Y                     | 2      |
| Nitro Max           | 50mm                     | 45mm Bore Nitrogen Gas Technology                               | NM295                      | 2      |
| COIL SPRINGS        |                          |   |                            |        |
| Linear Rate         | 40mm                     | 0 - 150kg   | RC-0506                    | 1 PAIR |
| ADJUSTABLE PANHARE  | ROD - Recommended fi     | tment for vehicles with raised suspensions to prevent axle sh   | ift and increase stability |        |
| Panhard Rod         |                          |   | KPR005                     | 1      |



## **MAVERICK**

Y60

03/1988 on

Coil Spring Front / Coil Spring Rear

LWB Wagon

| FRONT SUSPENSION  |  |   |  |                                       |
|---|--|---|--|---------------------------------------|
| PRODUCT   | HEIGHT   | SPECIFICATION / LOAD RATING   | PART NO.   | QTY                                   |
| SHOCK ABSORBERS   |  |   |  |                                       |
| Nitro   | STD  | 35mm Bore Nitrogen Gas Charged  | G6005Y   | 2                                     |
| Nitro   | 50mm   | 35mm Bore Nitrogen Gas Charged  | G6003Y   | 2                                     |
| Nitro Max   | 50mm   | 45mm Bore Nitrogen Gas Technology   | NM294  | 2                                     |
| COIL SPRINGS  |  |   |  |                                       |
| Linear Rate   | 40mm   | 3.0L Engine / 0 - 35kg  | RC-0406  | 1 PAIF                                |
| Linear Rate   | 40mm   | 4.2L Engine / 0 - 35kg  | RC-0407  | 1 PAIF                                |
| Linear Rate   | 40mm   | 4.2L Engine / 40 - 80kg   | RC-0409  | 1 PAIF                                |
| Linear Rate   | 40mm   | 4.2L Engine / 80 - 150kg  | RC-2009  | 1 PAIF                                |
| ADJUSTABLE PANHARD  | ROD - Recommended fi   | tment for vehicles with raised suspensions to prevent axle shi  | ft and increase stability                                      | •••••••••                             |
| Panhard Rod   |  |   | KPR004   | 1                                     |
|   |  | The falls of a Court Burk River to Charles and a court of   |  | · · · · · · · · · · · · · · · · · · · |
| CASTOR BUSH KIT NOT   | E: It is recommended tha   | it the following Castor Bush Kits be fitted to raised suspension  | IS   |                                       |
| Polyurethane  | E: It is recommended that  | Offset centre hole to increase Castor Setting   | PDB1721K   | 1                                     |
|   |  |   |  | 1                                     |
| Polyurethane  |  |   |  | 1                                     |
| Polyurethane<br>STEERING DAMPER   | 50mm<br>03/1988 to   | Offset centre hole to increase Castor Setting   | PDB1721K   |                                       |
| Polyurethane<br>STEERING DAMPER<br>Big Bore   | 50mm<br>03/1988 to<br>08/1989                                      | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology   | PDB1721K<br>SS232  | 1                                     |
| Polyurethane<br>STEERING DAMPER<br>Big Bore<br>Big Bore   | 50mm<br>03/1988 to<br>08/1989                                      | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology   | PDB1721K<br>SS232  | 1                                     |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION  | 03/1988 to 08/1989 on  | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology   | PDB1721K<br>SS232<br>SS177                                     | 1                                     |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION PRODUCT  | 03/1988 to 08/1989 on  | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology   | PDB1721K<br>SS232<br>SS177                                     | 1                                     |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION PRODUCT SHOCK ABSORBERS  | 50mm<br>03/1988 to<br>08/1989<br>09/1989 on<br>HEIGHT              | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology  SPECIFICATION / LOAD RATING  | PDB1721K  SS232  SS177  PART NO.                               | 1<br>1<br>0TY                         |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION PRODUCT SHOCK ABSORBERS Nitro  | 03/1988 to 08/1989 09/1989 on HEIGHT                               | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology  SPECIFICATION / LOAD RATING  35mm Bore Nitrogen Gas Charged  | PDB1721K  SS232 SS177  PART NO.  G6006Y                        | 1<br>1<br>0TY                         |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION PRODUCT SHOCK ABSORBERS Nitro Nitro Max                                      | 03/1988 to 08/1989 09/1989 on HEIGHT                               | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology  SPECIFICATION / LOAD RATING  35mm Bore Nitrogen Gas Charged  | PDB1721K  SS232 SS177  PART NO.  G6006Y                        | 1<br>1<br>0TY<br>2<br>2               |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION PRODUCT SHOCK ABSORBERS Nitro Nitro Max COIL SPRINGS                         | 50mm  03/1988 to 08/1989  09/1989 on  HEIGHT  0-50mm  50mm         | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology  SPECIFICATION / LOAD RATING  35mm Bore Nitrogen Gas Charged  45mm Bore Nitrogen Gas Technology           | PDB1721K  SS232 SS177  PART NO.  G6006Y NM295                  | 1<br>1<br>0TY<br>2<br>2<br>2          |
| Polyurethane STEERING DAMPER Big Bore Big Bore REAR SUSPENSION PRODUCT SHOCK ABSORBERS Nitro Nitro Max COIL SPRINGS Linear Rate Linear Rate | 50mm  03/1988 to 08/1989 09/1989 on  HEIGHT  0-50mm 50mm 40mm 40mm | Offset centre hole to increase Castor Setting  35mm Gas Cell Technology  35mm Gas Cell Technology  SPECIFICATION / LOAD RATING  35mm Bore Nitrogen Gas Charged 45mm Bore Nitrogen Gas Technology  0 - 150kg | PDB1721K  SS232 SS177  PART NO.  G6006Y NM295  RC-0509 RC-0510 | 1<br>1<br>0TY                         |



## **MAVERICK**

Y60

1988 on

Leaf Spring Front / Leaf Spring Rear

Ute & Cab Chassis

| FRONT SUSPENSION  |        |                                |          |        |
|---|--------|--------------------------------|----------|--------|
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6007Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Constant Load   | 50mm   | 0 - 100kg                      | RL879    | 2      |
| BUSH SHACKLE U-BOLT   | KIT    |                                |          |        |
| Mounting kit for leaf sp<br>NOTE: For components  |        |                                | BSK1016  | 1      |
| REAR SUSPENSION   |        |                                |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6008Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Constant Load   | 50mm   | 0 - 400kg (Driver Side)        | RL880DS  | 1      |
| Constant Load   | 50mm   | 0 - 400kg (Near Side)          | RL880NS  | 1      |
| BUSH SHACKLE U-BOLT   | KIT    |                                | ••••••   | •••••• |
| Mounting kit for leaf springs. Includes greasable pins.<br>NOTE: For components breakdown refer rear section. |        |                                | BSK1017  | 1      |



## **RANGER / RAIDER**

#### RANGER UTE / RAIDER WAGON

1987 - 11/2006

Torsion Bar Front / Leaf Spring Rear

Ute / Dual Cab / Wagon

| FRONT SUSPENSION        |                      |  |           |        |
|-------------------------|----------------------|--|-----------|--------|
| PRODUCT                 | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO.  | QTY    |
| SHOCK ABSORBERS         |                      |  |           |        |
| Nitro                   | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6897M2BY | 2      |
| TORSION BARS            |                      |  |           |        |
| Rate Increased          |                      | (Length - 926mm)                       | TB1546    | 1 PAIR |
| REAR SUSPENSION         |                      |  |           |        |
| PRODUCT                 | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO.  | QTY    |
| SHOCK ABSORBERS         |                      |  |           |        |
| Nitro                   | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6014M4Y  | 2      |
| Nitro Max               | 50mm                 | 45mm Bore Nitrogen Gas Technology      | NM326M4   | 2      |
| LEAF SPRINGS            |                      |  |           |        |
| Medium Load             | 40mm                 | 0 - 200kg                              | RL892     | 2      |
| Constant Load           | 40mm                 | 200 - 400kg                            | RL893     | 2      |
| BUSH SHACKLE U-BOLT     | KIT                  |  |           |        |
| Mounting kit for leaf s | prings. NOTE: For co | mponents breakdown refer rear section. | BSK1015   | 1      |



## **RANGER / RAIDER**

PJ, PK

2007 on

Torsion Bar Front / Leaf Spring Rear

| FRONT SUSPENSION         |                      |   |           |        |
|--------------------------|----------------------|---|-----------|--------|
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING                   | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |   |           |        |
| Nitro                    | 0-40mm               | 35mm Bore Nitrogen Gas Charged                | G6011M1BY | 2      |
| TORSION BARS             |                      |   |           |        |
| Rate Increased           | 1                    | Duratorq Engine Diesel (Length - 1025 x 27mm) | TB1551    | 1 PAIR |
| Rate Increased           |                      | 2.5L WLT Engine Petrol (Length - 926 x 27mm)  | TB1546    | 1 PAIR |
| REAR SUSPENSION          |                      |   |           |        |
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING                   | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |   |           |        |
| Nitro                    | 0-50mm               | 35mm Bore Nitrogen Gas Charged                | G6014M4Y  | 2      |
| Nitro Max                | 50mm                 | 45mm Bore Nitrogen Gas Technology             | NM326M4   | 2      |
| LEAF SPRINGS             |                      |   |           |        |
| Medium Load              | 40mm                 | 0 - 200kg                                     | RL894     | 2      |
| Constant Load            | 40mm                 | 200 - 400kg                                   | RL895     | 2      |
| BUSH SHACKLE U-BOLT      | KIT                  |   |           |        |
| Mounting kit for leaf sp | orings. NOTE: For co | mponents breakdown refer rear section.        | BSK1018   | 1      |



## **RANGER**

PX I & II

2011 on

Coil Spring Front / Leaf Spring Rear

Lite / Dual Cab

| Ute / Dual Cab FRONT SUSPENSION |                 |   | _             |         |
|---------------------------------|-----------------|---|---------------|---------|
| PRODUCT                         | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY     |
| STRUTS                          | ••••            |   |               |         |
| Nitro                           | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6898         | 2       |
| Nitro Max                       | 50mm            | 45mm Bore Nitrogen Gas Technology                   | NM898         | 2       |
| Predator                        | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR898S        | 2       |
| REPLACEMENT FITTING KIT         |                 |   |               | • ••••• |
| Top fitting kit for struts      |                 | Contains bushes, washers and nut                    | PDCK898       | 2       |
| STRUT TOP CAP                   |                 |   |               |         |
| For replacement and pre-a       | ssembly         |   | SAC957        | 2       |
| COIL SPRINGS                    |                 |   |               |         |
| Linear Rate                     | 40mm            | 0 - 50kg  | RC-2298       | 1 PAIF  |
| Linear Rate                     | 40mm            | 50 - 80kg   | RC-2463       | 1 PAIF  |
| Linear Rate                     | 40mm            | 80 - 120kg  | RC-2464       | 1 PAIF  |
| Variable Rate                   | 40mm            | 0 - 50kg  | RC-2300       | 1 PAIF  |
| Variable Rate                   | 40mm            | 50 - 80kg   | RC-2410       | 1 PAIF  |
| Variable Rate                   | 40mm            | 80 - 120kg  | RC-2418       | 1 PAIF  |
| PREASSEMBLED STRUTS             |                 |   |               |         |
| Nitro+Coil+Top cap              | 40mm            | 0 - 50kg (Linear Rate)                              | G6898-2298    | 2       |
| Nitro+Coil+Top cap              | 40mm            | 50 - 80kg (Linear Rate)                             | G6898-2463    | 2       |
| Nitro+Coil+Top cap              | 40mm            | 80 - 120kg (Linear Rate)                            | G6898-2464    | 2       |
| Nitro+Coil+Top cap              | 40mm            | 0 - 50kg (Variable Rate)                            | G6898-2300    | 2       |
| Nitro+Coil+Top cap              | 40mm            | 50 - 80kg (Variable Rate)                           | G6898-2410    | 2       |
| Nitro+Coil+Top cap              | 40mm            | 80 - 120kg (Variable Rate)                          | G6898-2418    | 2       |
| NitroMax+Coil+Top cap           | 40mm            | 0 - 50kg (Linear Rate)                              | NM898-2298    | 2       |
| NitroMax+Coil+Top cap           | 40mm            | 50 - 80kg (Linear Rate)                             | NM898-2463    | 2       |
| NitroMax+Coil+Top cap           | 40mm            | 80 - 120kg (Linear Rate)                            | NM898-2464    | 2       |
| NitroMax+Coil+Top cap           | 40mm            | 0 - 50kg (Variable Rate)                            | NM898-2300    | 2       |
| NitroMax+Coil+Top cap           | 40mm            | 50 - 80kg (Variable Rate)                           | NM898-2410    | 2       |
| NitroMax+Coil+Top cap           | 40mm            | 80 - 120kg (Variable Rate)                          | NM898-2418    | 2       |
| Predator+Coil+Top cap           | 40mm            | 0 - 50kg (Linear Rate)                              | PR898S-2298   | 2       |
| Predator+Coil+Top cap           | 40mm            | 50 - 80kg (Linear Rate)                             | PR898S-2463   | 2       |
| Predator+Coil+Top cap           | 40mm            | 80 - 120kg (Linear Rate)                            | PR898S-2464   | 2       |
| Predator+Coil+Top cap           | 40mm            | 0 - 50kg (Variable Rate)                            | PR898S-2300   | 2       |
| Predator+Coil+Top cap           | 40mm            | 50 - 80kg (Variable Rate)                           | PR898S-2410   | 2       |
| Predator+Coil+Top cap           | 40mm            | 80 - 120kg (Variable Rate)                          | PR898S-2418   | 2       |
| PREASSEMBLED HEIGHT AD.         | JUSTABLE COIL O | VER STRUTS  |               |         |
| Predator+Coil+Top cap           | 0-75mm          | 0 - 100kg (Linear Rate)                             | XPR1061S-3006 | 2       |

SEE NEXT PAGE FOR REAR APPLICATIONS



## **RANGER**

#### PX I & II

2011 on

Coil Spring Front / Leaf Spring Rear

| REAR SUSPENSION                                   |                      |   |          |     |
|---|----------------------|---|----------|-----|
| PRODUCT   | HEIGHT               | SPECIFICATION / LOAD RATING             | PART NO. | QTY |
| SHOCK ABSORBERS                                   |                      |   |          |     |
| Nitro   | 0-50mm               | 35mm Bore Nitrogen Gas Charged          | G6899    | 2   |
| Nitro Max   | 50mm                 | 45mm Bore Nitrogen Gas Technology       | NM326M4  | 2   |
| Predator  | 50mm                 | 46mm Bore Monotube Nitrogen Gas Charged | PR899S   | 2   |
| LEAF SPRINGS                                      |                      |   |          |     |
| Comfort Load                                      | 40mm                 | 0 - 100kg (Single stage spring only)    | RL902    | 2   |
| Medium Load                                       | 40mm                 | 0 - 200kg                               | RL903    | 2   |
| Constant Load                                     | 40mm                 | 350kg                                   | RL904    | 2   |
| HD Constant Load                                  | 40mm                 | 550kg plus                              | RL905    | 2   |
| BUSH SHACKLE U-BOLT K                             | IT. NOTE: For compor | nents breakdown refer rear section.     |          |     |
| Mounting kit for leaf springs RL902, RL903, RL904 |                      |   | BSK1005  | 1   |
| Mounting kit for leaf springs RL905               |                      |   | BSK1036  | 1   |



## **RANGER - EXCLUDING RAPTOR**

PX III

06/2018 on

Coil Spring Front / Leaf Spring Rear

| FRONT SUSPENSION           |                    |   |             |        |
|----------------------------|--------------------|---|-------------|--------|
| PRODUCT                    | HEIGHT             | SPECIFICATION / LOAD RATING             | PART NO.    | QTY    |
| STRUTS                     |                    |   |             |        |
| Nitro Max                  | 50mm               | 45mm Bore Nitrogen Gas Technology       | NM1110      | 2      |
| Predator                   | 50mm               | 46mm Bore Monotube Nitrogen Gas Charged | PR1110S     | 2      |
| STRUT TOP CAP              |                    |   |             |        |
| For replacement and pre-   | -assembly          |   | SAC960      | 2      |
| COIL SPRINGS               |                    |   |             |        |
| Linear Rate                | 40mm               | 0 - 50kg                                | RC-2490     | 1 PAIR |
| Linear Rate                | 40mm               | 50 - 120kg                              | RC-2513     | 1 PAIR |
| PREASSEMBLED STRUTS        |                    |   |             |        |
| Nitro+Coil+Top cap         | 40mm               | 0 - 50kg (Linear Rate)                  | NM1110-2490 | 2      |
| Nitro+Coil+Top cap         | 40mm               | 50 - 120kg (Linear Rate)                | NM1110-2513 | 2      |
| REAR SUSPENSION            |                    |   |             |        |
| PRODUCT                    | HEIGHT             | SPECIFICATION / LOAD RATING             | PART NO.    | QTY    |
| SHOCK ABSORBERS            |                    |   |             |        |
| Nitro Max                  | 50mm               | 45mm Bore Nitrogen Gas Technology       | NM326M4     | 2      |
| Predator                   | 50mm               | 46mm Bore Monotube Nitrogen Gas Charged | PR899S      | 2      |
| LEAF SPRINGS               |                    |   |             |        |
| Comfort Load               | 40mm               | 0 - 100kg (Single stage spring only)    | RL902       | 2      |
| Medium Load                | 40mm               | 0 - 200kg                               | RL903       | 2      |
| Constant Load              | 40mm               | 350kg                                   | RL904       | 2      |
| HD Constant Load           | 40mm               | 550kg                                   | RL905       | 2      |
| BUSH SHACKLE U-BOLT KI     | T. NOTE: For compo | nents breakdown refer rear section.     |             |        |
| Mounting kit for leaf spri | ings RL902, RL90   | 3, RL904                                | BSK1005     | 1      |
| Mounting kit for leaf spri | ings RL905         |   | BSK1036     | 1      |



## RANGER - RAPTOR MODELS - COIL SPRING UPGRADE ONLY

#### PX III RAPTOR

06/2018 on

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION |        |                             |          |        |
|------------------|--------|-----------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING | PART NO. | QTY    |
| COIL SPRINGS     |        |                             |          |        |
| Linear Rate      | 40mm   | 0 - 50kg                    | RC-2510  | 1 PAIR |
| Linear Rate      | 40mm   | 50 - 100kg                  | RC-2511  | 1 PAIR |
| REAR SUSPENSION  |        |                             |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING | PART NO. | QTY    |
| COIL SPRINGS     |        |                             |          |        |
| Linear Rate      | 40mm   | 0 - 100kg                   | RC-2516  | 1 PAIR |
| Linear Rate      | 40mm   | 100 - 300kg                 | RC-2517  | 1 PAIR |
| Linear Rate      | 40mm   | 300 - 500kg                 | RC-2518  | 1 PAIR |



# **FOTON**

## **FOTON**

#### **TUNLAND**

2012 on

Coil Spring Front / Leaf Spring Rear

Ute / Dual Cab - ENGINE: All Variants

| FRONT SUSPENSION           | LIFICLIT        | CDECIFICATION / LOAD DATING                         | DADT NO     | OT)    |
|----------------------------|-----------------|---|-------------|--------|
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.    | QTY    |
| NITRO & PREDATOR STRUTS    |                 |   |             |        |
| Nitro                      | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6324       | 2      |
| Predator                   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR324S      | 2      |
| REPLACEMENT FITTING KIT    |                 |   |             |        |
| Top fitting kit for struts |                 | Contains bushes, washers and nut                    | PDCK324     | 2      |
| STRUT TOP CAP              |                 |   |             |        |
| For replacement and pre-as | sembly          |   | SAC956      | 2      |
| COIL SPRINGS IN RED ONLY   | TO BE USED WITI | H NITRO & PREDATOR STRUTS                           |             |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-1695     | 1 PAII |
| Linear Rate                | 40mm            | 50 - 80kg   | RC-2289     | 1 PAIF |
| Linear Rate                | 40mm            | 80 - 100kg  | RC-1696     | 1 PAIF |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBL   | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW     |             |        |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                   | NM324       | 2      |
| STRUT TOP CAP              |                 |   |             |        |
| For replacement and pre-as | sembly          |   | SAC956      | 2      |
| COIL SPRINGS IN BLUE ONLY  | TO BE USED WIT  | TH NITROMAX STRUTS                                  |             |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-2463     | 1 PAII |
| Linear Rate                | 40mm            | 50 - 80kg   | RC-2298     | 1 PAII |
| Linear Rate                | 40mm            | 80 - 120kg  | RC-2464     | 1 PAII |
| Variable Rate              | 40mm            | 0 - 80kg  | RC-2300     | 1 PAII |
| Variable Rate              | 40mm            | 80 - 120kg  | RC-2410     | 1 PAII |
| PREASSEMBLED STRUTS        | •               |   |             | •      |
| Nitro+Coil+Top cap         | 40mm            | 0 - 50kg  | G6324-1695  | 2      |
| Nitro+Coil+Top cap         | 40mm            | 50 - 80kg   | G6324-2289  | 2      |
| Nitro+Coil+Top cap         | 40mm            | 80 - 100kg  | G6324-1696  | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg (Linear Rate)                              | NM324-2463  | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 80kg (Linear Rate)                             | NM324-2298  | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 80 - 120kg (Linear Rate)                            | NM324-2464  | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 80kg (Variable Rate)                            | NM324-2300  | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 80 - 120kg (Variable Rate)                          | NM324-2410  | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg  | PR324S-1695 | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 80kg   | PR324S-2289 | 2      |
| Predator+Coil+Top cap      | 40mm            | 80 - 100kg  | PR324S-1696 | 2      |



BSK1001

# **FOTON**

## **FOTON**

#### **TUNLAND**

2012 on

Coil Spring Front / Leaf Spring Rear Ute / Dual Cab - ENGINE: All Variants

Mounting kit for leaf springs. NOTE: For components breakdown refer rear section.

| REAR SUSPENSION        |        |   |          |     |
|------------------------|--------|---|----------|-----|
| PRODUCT                | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY |
| SHOCK ABSORBERS        |        |   |          |     |
| Nitro                  | 0-50mm | 35mm Bore Nitrogen Gas Charged          | G6014Y   | 2   |
| Nitro Max              | 50mm   | 45mm Bore Nitrogen Gas Technology       | NM326    | 2   |
| Predator               | 50mm   | 46mm Bore Monotube Nitrogen Gas Charged | PR327S   | 2   |
| LEAF SPRINGS           |        |   |          |     |
| Medium Load            | 45mm   | 0 - 200kg                               | RL877    | 2   |
| Constant Load          | 45mm   | 200 - 400kg                             | RL878    | 2   |
| HD Constant Load       | 40mm   | 400kg plus                              | RL969    | 2   |
| BUSH SHACKLE U-BOLT KI | IT     |   |          |     |

MANUFACTURE



# **GREAT WALL**

## **GREAT WALL**

V200, V240

2010 on

Torsion Bar Front / Leaf Spring Rear

Ute / Dual Cab

| FRONT SUSPENSION         |   |                                |          |        |
|--------------------------|---|--------------------------------|----------|--------|
| PRODUCT                  | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS          |   |                                |          |        |
| Nitro                    | 0-50mm  | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2      |
| TORSION BARS             |   |                                |          |        |
| Rate Increased           | ,   | (Length - 1144mm)              | TB1550   | 1 PAIR |
| REAR SUSPENSION          |   |                                |          |        |
| PRODUCT                  | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS          |   |                                |          |        |
| Nitro                    | 0-50mm  | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| LEAF SPRINGS             |   |                                |          |        |
| Medium Load              | 40mm  | 0 - 200kg                      | RL886    | 2      |
| Constant Load            | 40mm  | 200 - 300kg                    | RL887    | 2      |
| BUSH SHACKLE U-BOLT      | KIT   |                                |          |        |
| Mounting kit for leaf sp | Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |                                | BSK1004  | 1      |
| V040                     |   |                                |          |        |

#### X240

2005 on

Torsion Bar Front / Coil Spring Rear

Wagon

| wagon.           |        |                                |          |   |
|------------------|--------|--------------------------------|----------|---|
| FRONT SUSPENSION |        |                                |          |   |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY                                     |
| SHOCK ABSORBERS  |        |                                |          |   |
| Nitro            | 0-30mm | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2                                       |
| TORSION BARS     |        |                                |          |   |
| Rate Increased   |        | (Length - 1144mm)              | TB1550   | 1 PAIR                                  |
| REAR SUSPENSION  |        |                                |          |   |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY                                     |
| SHOCK ABSORBERS  |        |                                |          |   |
| Nitro            | 0-30mm | 35mm Bore Nitrogen Gas Charged | G6756M2Y | 2                                       |
| COIL SPRINGS     |        |                                | •••••    | *************************************** |
| Linear Rate      | 30mm   | 0 - 250kg                      | RC-0505  | 1 PAIR                                  |



## **COLORADO**

RC

07/2008 on

Torsion Bar Front / Leaf Spring Rear

| FRONT SUSPENSION         |                     |  |          |        |
|--------------------------|---------------------|--|----------|--------|
| PRODUCT                  | HEIGHT              | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS          |                     |  |          |        |
| Nitro                    | 0-40mm              | 35mm Bore Nitrogen Gas Charged         | G6833BY  | 2      |
| TORSION BARS             |                     |  |          |        |
| Rate Increased           |                     | (Length - 1144mm)                      | TB1550   | 1 PAIR |
| REAR SUSPENSION          |                     |  |          |        |
| PRODUCT                  | HEIGHT              | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS          |                     |  |          |        |
| Nitro                    | 0-50mm              | 35mm Bore Nitrogen Gas Charged         | G6010Y   | 2      |
| LEAF SPRINGS             |                     |  |          |        |
| Medium Load              | 40mm                | 0 - 200kg                              | RL886    | 2      |
| Constant Load            | 40mm                | 200 - 300kg                            | RL887    | 2      |
| BUSH SHACKLE U-BOLT K    | (IT                 |  |          |        |
| Mounting kit for leaf sp | rings. NOTE: For co | mponents breakdown refer rear section. | BSK1004  | 1      |



## **COLORADO**

RG I

2011 - 03/2013

Coil Spring Front / Leaf Spring Rear

| FRONT SUSPENSION             |                  |   |               |        |
|------------------------------|------------------|---|---------------|--------|
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| STRUTS                       |                  |   |               |        |
| Nitro                        | 0-40mm           | Nitrogen Gas Charged - Top fitting kit not supplied | G6302         | 2      |
| Predator                     | 40mm             | 46mm Bore Monotube Nitrogen Gas Charged             | PR302S        | 2      |
| REPLACEMENT FITTING KIT      |                  |   |               |        |
| Top fitting kit for struts   |                  | Contains bushes, washers and nut                    | PDCK324       | 2      |
| STRUT TOP CAP                |                  |   |               |        |
| For replacement and pre-a    | ssembly          |   | SAC1501       | 2      |
| COIL SPRINGS                 |                  |   |               |        |
| Linear Rate                  | 40mm             | 0 - 50kg  | RC-2321       | 1 PAIF |
| Linear Rate                  | 40mm             | 50 - 100kg  | RC-2322       | 1 PAII |
| PREASSEMBLED STRUTS          |                  |   |               |        |
| Nitro+Coil+Top cap           | 40mm             | 0 - 50kg (Linear Rate)                              | G6302-2321    | 2      |
| Nitro+Coil+Top cap           | 40mm             | 50 - 100kg (Linear Rate)                            | G6302-2322    | 2      |
| Predator+Coil+Top cap        | 40mm             | 0 - 50kg (Linear Rate)                              | PR302S-2321   | 2      |
| Predator+Coil+Top cap        | 40mm             | 50 - 100kg (Linear Rate)                            | PR302S-2322   | 2      |
| PREASSEMBLED HEIGHT AD       | JUSTABLE COIL O  | VER STRUTS  |               |        |
| Predator+Coil+Top cap        | 0-75mm           | 0 - 100kg (Linear Rate)                             | XPR1078S-3006 | 2      |
| REAR SUSPENSION              |                  |   |               |        |
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| SHOCK ABSORBERS              | •••••            |   |               |        |
| Nitro                        | 0-50mm           | 35mm Bore Nitrogen Gas Charged                      | G6027M3Y      | 2      |
| Nitro Max                    | 50mm             | 45mm Bore Nitrogen Gas Technology                   | NM654M2       | 2      |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged             | PR304S        | 2      |
| LEAF SPRINGS                 |                  |   |               |        |
| Medium Load                  | 40mm             | 0 - 250kg   | RL788         | 2      |
| Constant Load                | 40mm             | 250 - 400kg   | RL789         | 2      |
| Constant Load                | 40mm             | 400 - 600kg   | RL979         | 2      |
| BUSH SHACKLE U-BOLT KIT      |                  |   |               |        |
| Mounting kit for leaf spring | gs. NOTE: For co | mponents breakdown refer rear section.              | BSK1006       | 1      |



## COLORADO

RG II

04/2013 - 06/2016

Coil Spring Front / Leaf Spring Rear

| FRONT SUSPENSION             |                  |   |               |     |
|------------------------------|------------------|---|---------------|-----|
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY |
| STRUTS                       |                  |   |               |     |
| Nitro                        | 0-40mm           | Nitrogen Gas Charged - Top fitting kit not supplied | G6302         | 2   |
| Predator                     | 40mm             | 46mm Bore Monotube Nitrogen Gas Charged             | PR302S        | 2   |
| REPLACEMENT FITTING KIT      |                  |   |               |     |
| Top fitting kit for struts   |                  | Contains bushes, washers and nut                    | PDCK324       | 2   |
| STRUT TOP CAP                |                  |   |               |     |
| For replacement and pre-a    | ssembly          |   | SAC1501       | 2   |
| PREASSEMBLED STRUTS          |                  |   |               |     |
| Nitro+Coil+Top cap           | 40mm             | 0 - 50kg (Linear Rate)                              | G6302-2321    | 2   |
| Nitro+Coil+Top cap           | 40mm             | 50 - 100kg (Linear Rate)                            | G6302-2322    | 2   |
| Predator+Coil+Top cap        | 40mm             | 0 - 50kg (Linear Rate)                              | PR302S-2321   | 2   |
| Predator+Coil+Top cap        | 40mm             | 50 - 100kg (Linear Rate)                            | PR302S-2322   | 2   |
| PREASSEMBLED HEIGHT AD       | JUSTABLE COIL O  | /ER STRUTS  |               |     |
| Predator+Coil+Top cap        | 0-75mm           | 0 - 100kg (Linear Rate)                             | XPR1078S-3006 | 2   |
| REAR SUSPENSION              |                  |   |               |     |
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY |
| SHOCK ABSORBERS              |                  |   |               |     |
| Nitro                        | 0-50mm           | 35mm Bore Nitrogen Gas Charged                      | G6027M3Y      | 2   |
| Nitro Max                    | 50mm             | 45mm Bore Nitrogen Gas Technology                   | NM654M2       | 2   |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged             | PR304S        | 2   |
| LEAF SPRINGS                 |                  |   |               |     |
| Medium Load                  | 40mm             | 0 - 250kg   | RL788         | 2   |
| Constant Load                | 40mm             | 250 - 400kg   | RL789         | 2   |
| Constant Load                | 40mm             | 400 - 600kg   | RL979         | 2   |
| BUSH SHACKLE U-BOLT KIT      |                  |   |               |     |
| Mounting kit for leaf spring | gs. NOTE: For co | mponents breakdown refer rear section.              | BSK1006       | 1   |



## COLORADO

RG III

07/2016 on

Coil Spring Front / Leaf Spring Rear

Ute / Dual Cab

| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
|----------------------------|-----------------|---|---------------|--------|
| STRUTS                     |                 | or companion / coap manio                           | TAIT NO.      |        |
| Nitro                      | 0-40mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6302         | 2      |
| Predator                   | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR302S        | 2      |
| REPLACEMENT FITTING KIT    | •               |   |               |        |
| Top fitting kit for struts |                 | Contains bushes, washers and nut                    | PDCK324       | 2      |
| STRUT TOP CAP              | •               |   |               |        |
| For replacement and pre-a  | ssembly         |   | SAC1501       | 2      |
| COIL SPRINGS               |                 |   |               |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-2321       | 1 PAIR |
| Linear Rate                | 40mm            | 50 - 100kg  | RC-2322       | 1 PAIF |
| PREASSEMBLED STRUTS        |                 |   |               |        |
| Nitro+Coil+Top cap         | 40mm            | 0 - 50kg (Linear Rate)                              | G6302-2321    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 50 - 100kg (Linear Rate)                            | G6302-2322    | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg (Linear Rate)                              | PR302S-2321   | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 100kg (Linear Rate)                            | PR302S-2322   | 2      |
| PREASSEMBLED HEIGHT AD     | JUSTABLE COIL O | VER STRUTS  |               |        |
| Predator+Coil+Top cap      | 0-75mm          | 0 - 100kg (Linear Rate)                             | XPR1078S-3006 | 2      |
| REAR SUSPENSION            |                 |   |               |        |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| SHOCK ABSORBERS            |                 |   |               |        |
| Nitro                      | 0-50mm          | 35mm Bore Nitrogen Gas Charged                      | G6027M3Y      | 2      |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                   | NM654M2       | 2      |
| Predator                   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR304S        | 2      |
| LEAF SPRINGS               |                 |   | ·             |        |
| Medium Load                | 40mm            | 0 - 250kg   | RL788         | 2      |
| Constant Load              | 40mm            | 250 - 400kg   | RL789         | 2      |
| Constant Load              | 40mm            | 400 - 600kg   | RL979         | 2      |
| BUSH SHACKLE U-BOLT KIT    |                 |   |               |        |

LEGEND: OEM ORIGINAL EQUIPMENT MANUFACTURE

**B** FITTED WITH DUST BOOT Y FITTED WITH POLY BUSHES \* IN DEVELOPMENT

# SHOCK ARMOR AVAILABLE



## COLORADO 7 Trailblazer

RG

2012 on

Coil Spring Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION           |                 |   |               |        |
|----------------------------|-----------------|---|---------------|--------|
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| STRUTS                     |                 |   |               |        |
| Nitro                      | 0-40mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6302         | 2      |
| Predator                   | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR302S        | 2      |
| REPLACEMENT FITTING KIT    |                 |   |               |        |
| Top fitting kit for struts |                 | Contains bushes, washers and nut                    | PDCK324       | 2      |
| STRUT TOP CAP              |                 |   |               |        |
| For replacement and pre-a  | ssembly         |   | SAC1501       | 2      |
| COIL SPRINGS               | ••••••          |   |               |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-2321       | 1 PAIR |
| Linear Rate                | 40mm            | 50 - 100kg  | RC-2322       | 1 PAIR |
| PREASSEMBLED STRUTS        |                 |   |               |        |
| Nitro+Coil+Top cap         | 40mm            | 0 - 50kg (Linear Rate)                              | PR302S-2321   | 2      |
| Nitro+Coil+Top cap         | 40mm            | 50 - 100kg (Linear Rate)                            | PR302S-2322   | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg (Linear Rate)                              | PR302S-2321   | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 100kg (Linear Rate)                            | PR302S-2322   | 2      |
| PREASSEMBLED HEIGHT AD     | JUSTABLE COIL O | VER STRUTS  |               |        |
| Predator+Coil+Top cap      | 0-75mm          | 0 - 100 (Linier Rate)                               | XPR1078S-3006 | 2      |
| REAR SUSPENSION            |                 |   |               |        |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| SHOCK ABSORBERS            |                 |   |               |        |
| Nitro Max                  | 0-50mm          | 45mm Bore Nitrogen Gas Technology                   | NM540M2       | 2      |
| Predator                   | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR303S        | 2      |
| COIL SPRINGS               |                 |   |               |        |
| Linear Rate                | 40mm            | 0 - 100kg   | RC-2323       | 1 PAIR |
| Linear Rate                | 40mm            | 100 - 300kg   | RC-2445       | 1 PAIR |



## **FRONTERA**

MB

1995 - 02/1999

Torsion Bar Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6029Y   | 2   |
|                  |        |                                |          |     |

#### MX

02/1999 on

Torsion Bar Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6019M4Y | 2   |



## **JACKAROO**

UBS13, 16, 52

11/1981 - 10/1988

Torsion Bar Front / Leaf Spring Rear

LWB Wagon

| FRONT SUSPENSION         |                     |  |          |        |
|--------------------------|---------------------|--|----------|--------|
| PRODUCT                  | HEIGHT              | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS          |                     |  |          |        |
| Nitro                    | 0-40mm              | 35mm Bore Nitrogen Gas Charged         | G6897BY  | 2      |
| TORSION BARS             |                     |  |          | •••••  |
| Rate Increased           |                     | (Length - 926mm)                       | TB1546   | 1 PAIR |
| REAR SUSPENSION          |                     |  |          |        |
| PRODUCT                  | HEIGHT              | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS          |                     |  |          |        |
| Nitro                    | 0-50mm              | 35mm Bore Nitrogen Gas Charged         | G6010Y   | 2      |
| LEAF SPRINGS             |                     |  |          | •••••  |
| Medium Load              | 40mm                | 0 - 150kg                              | RL885    | 2      |
| BUSH SHACKLE U-BOLT K    | ίΙΤ                 |  |          | •••••  |
| Mounting kit for leaf sp | rings. NOTE: For co | mponents breakdown refer rear section. | BSK1019  | 1      |

## JACKAR00

UBS16, 17, 52, 55

1988 on

Torsion Bar Front / Leaf Spring Rear

LWB Wagon

| FRONT SUSPENSION        |                      |  |          |     |
|-------------------------|----------------------|--|----------|-----|
| PRODUCT                 | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO. | QTY |
| SHOCK ABSORBERS         |                      |  |          |     |
| Nitro                   | 0-40mm               | 35mm Bore Nitrogen Gas Charged         | G6897BY  | 2   |
| REAR SUSPENSION         |                      |  |          |     |
| PRODUCT                 | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO. | QTY |
| SHOCK ABSORBERS         |                      |  |          |     |
| Nitro                   | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6009M1Y | 2   |
| LEAF SPRINGS            |                      |  |          |     |
| Medium Load             | 40mm                 | 0 - 150kg                              | RL885    | 2   |
| BUSH SHACKLE U-BOLT     | KIT                  |  |          |     |
| Mounting kit for leaf s | prings. NOTE: For co | mponents breakdown refer rear section. | BSK1020  | 1   |
| 110005 00 00 70         |                      |  |          |     |

#### UBS25, 26, 69, 73

05/1992 on

Torsion Bar Front / Coil Spring Rear

SWB & LWB Wagon

| OVVD & LVVD VVagori |        |                                |          |        |
|---------------------|--------|--------------------------------|----------|--------|
| FRONT SUSPENSION    |        |                                |          |        |
| PRODUCT             | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS     |        |                                |          |        |
| Nitro               | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2      |
| TORSION BARS        |        |                                |          |        |
| Rate Increased      |        | (Length - 1220mm)              | TB1549   | 1 PAIR |
| REAR SUSPENSION     |        |                                |          |        |
| PRODUCT             | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS     |        |                                |          |        |
| Nitro               | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6029Y   | 2      |
| COIL PRINGS         |        |                                |          |        |
| Linear Rate         | 40mm   | 0 - 150kg (1992-2000)          | RC-0997  | 1 PAIR |

## **RODEO**

KB4, KBD4, TF

01/1981 - 07/1988

IFS Front / Leaf Spring Rear

Ute

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |
| TEO D7 D0        |        |                                |          |     |

#### TFS, R7, R9

08/1988 - 03/2003

Torsion Bar Front / Leaf Spring Rear

| FRONT SUSPENSION  |        |                                |          |        |
|---|--------|--------------------------------|----------|--------|
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| TORSION BARS  |        |                                |          |        |
| Rate Increased  |        | (Length - 1000mm)              | TB1547   | 1 PAIR |
| REAR SUSPENSION   |        |                                |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Medium Load   | 40mm   | 0 - 200kg                      | RL885    | 2      |
| BUSH SHACKLE U-BOLT K   | IT     |                                |          |        |
| Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |        |                                | BSK1020  | 1      |



## **RODEO**

RA

03/2003 on

Torsion Bar Front / Leaf Spring Rear

| FRONT SUSPENSION  |        |                                |          |        |
|---|--------|--------------------------------|----------|--------|
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2      |
| TORSION BARS  |        |                                |          |        |
| Rate Increased  |        | (Length - 1144mm)              | TB1550   | 1 PAIR |
| REAR SUSPENSION   |        |                                |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Medium Load   | 40mm   | 0 - 200kg                      | RL886    | 2      |
| Constant Load   | 40mm   | 200 - 300kg                    | RL887    | 2      |
| BUSH SHACKLE U-BOLT K   | (IT    |                                |          |        |
| Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |        |                                | BSK1004  | 1      |



# **HYUNDAI**

## TERRACAN

#### **TERRACAN**

2001 on

Torsion Bar Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6009Y   | 2   |



# ISUZU

## BIG HORN / TROOPER

UB13, 15, 52

11/1981 - 1988

Torsion Bar Front / Leaf Spring Rear

LWB Wagon NOTE: Up to Chassis No. 4524288

| •   | •      |                                |          |        |
|---|--------|--------------------------------|----------|--------|
| FRONT SUSPENSION  |        |                                |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| TORSION BARS  |        |                                |          |        |
| Rate Increased  | '      | (Length - 926mm)               | TB1546   | 1 PAIR |
| REAR SUSPENSION   |        |                                |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Medium Load   | 40mm   | 0 - 150kg                      | RL885    | 2      |
| BUSH SHACKLE U-BOLT   | T KIT  |                                |          |        |
| Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |        | BSK1019                        | 1        |        |
| HRS16 17 50 F   | 55     |                                |          |        |

#### UBS16, 17, 52, 55

1988 - 03/1992

Torsion Bar Front / Leaf Spring Rear

LWB Wagon - NOTE: From Chassis No. 4524289

| -   |        |                                |          |       |
|---|--------|--------------------------------|----------|-------|
| FRONT SUSPENSION  |        |                                |          |       |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY   |
| SHOCK ABSORBERS   |        |                                |          |       |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2     |
| REAR SUSPENSION   |        |                                |          |       |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY   |
| SHOCK ABSORBERS   |        |                                |          | ••••• |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6009M1Y | 2     |
| LEAF SPRINGS  |        |                                |          | ••••• |
| Medium Load   | 40mm   | 0 - 150kg                      | RL885    | 2     |
| BUSH SHACKLE U-BOLT KI  | Т      |                                | ••••••   | ••••• |
| Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |        |                                | BSK1020  | 1     |

### **BIG HORN / TROOPER**

UBS25, 26, 69, 73

05/1992 on

Torsion Bar Front / Coil Spring Rear

SWB & LWB Wagon

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2      |
| TORSION BARS     |        |                                |          |        |
| Rate Increased   |        | (Length - 1220mm)              | TB1549   | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6029Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | 0 - 150kg (1992-2000)          | RC-0997  | 1 PAIR |

### **D-MAX / INVADER**

KB4, KBD4, TF

01/1981 - 07/1988

IFS Front / Leaf Spring Rear

Ute

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          | •   |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |



### D-MAX / INVADER

TFS, R7, R9

08/1988 - 03/2003

Torsion Bar Front / Leaf Spring Rear

Ute / Dual Cab

| FRONT SUSPENSION        |                       |  |          |        |
|-------------------------|-----------------------|--|----------|--------|
| PRODUCT                 | HEIGHT                | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS         |                       |  |          |        |
| Nitro                   | 0-50mm                | 35mm Bore Nitrogen Gas Charged         | G6897BY  | 2      |
| TORSION BARS            |                       |  |          |        |
| Rate Increased          | '                     | (Length - 1000mm)                      | TB1547   | 1 PAIR |
| REAR SUSPENSION         |                       |  |          |        |
| PRODUCT                 | HEIGHT                | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS         |                       |  |          |        |
| Nitro                   | 0-50mm                | 35mm Bore Nitrogen Gas Charged         | G6010Y   | 2      |
| LEAF SPRINGS            |                       |  |          |        |
| Medium Load             | 40mm                  | 0 - 200kg                              | RL885    | 2      |
| BUSH SHACKLE U-BOLT     | T KIT                 |  |          | •••••  |
| Mounting kit for leaf s | springs. NOTE: For co | mponents breakdown refer rear section. | BSK1020  | 1      |
| DΛ                      |                       |  |          |        |

#### RA

03/2003 on

Torsion Bar Front / Leaf Spring Rear

| Ole / Duai Gab          |                      |  |          |        |
|-------------------------|----------------------|--|----------|--------|
| FRONT SUSPENSION        |                      |  |          |        |
| PRODUCT                 | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS         |                      |  |          |        |
| Nitro                   | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6833BY  | 2      |
| TORSION BARS            |                      |  |          |        |
| Torsion bars            |                      | Rate Increased (Length - 1144mm)       | TB1550   | 1 PAIR |
| REAR SUSPENSION         |                      |  |          |        |
| PRODUCT                 | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS         |                      |  |          |        |
| Nitro                   | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6010Y   | 2      |
| LEAF SPRINGS            |                      |  |          |        |
| Medium Load             | 40mm                 | 0 - 200kg                              | RL886    | 2      |
| Constant Load           | 40mm                 | 200 - 300kg                            | RL887    | 2      |
| BUSH SHACKLE U-BOLT     | KIT                  |  |          |        |
| Mounting kit for leaf s | prings. NOTE: For co | mponents breakdown refer rear section. | BSK1004  | 1      |



#### D-MAX

#### D-MAX

2012 - 2020

Coil Spring Front / Leaf Spring Rear

| FRONT SUSPENSION           |                |   |               |        |
|----------------------------|----------------|---|---------------|--------|
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| STRUTS                     |                |   |               |        |
| Nitro                      | 0-40mm         | Nitrogen Gas Charged - Top fitting kit not supplied | G6302         | 2      |
| Predator                   | 40mm           | 46mm Bore Monotube Nitrogen Gas Charged             | PR302S        | 2      |
| REPLACEMENT FITTING KIT    |                |   |               |        |
| Top fitting kit for struts |                | Contains bushes, washers and nut                    | PDCK324       | 2      |
| STRUT TOP CAP              |                |   |               |        |
| For replacement and pre-as | sembly         |   | SAC1501       | 2      |
| COIL SPRINGS               | ••••           |   |               |        |
| Linear Rate                | 40mm           | 0 - 50kg  | RC-2322       | 1 PAIR |
| Linear Rate                | 40mm           | 50 - 100kg  | RC-1695       | 1 PAIR |
| PREASSEMBLED STRUTS        | •••••          |   |               |        |
| Nitro+Coil+Top cap         | 40mm           | 0 - 50kg (Linear Rate)                              | G6302-2322    | 2      |
| Nitro+Coil+Top cap         | 40mm           | 50 - 100kg (Linear Rate)                            | G6302-1695    | 2      |
| Predator+Coil+Top cap      | 40mm           | 0 - 50kg (Linear Rate)                              | PR302S-2322   | 2      |
| Predator+Coil+Top cap      | 40mm           | 50 - 100kg (Linear Rate)                            | PR302S-1695   | 2      |
| PREASSEMBLED HEIGHT ADJ    | USTABLE COIL O | VER STRUTS  |               |        |
| Predator+Coil+Top cap      | 0-75mm         | 0 - 100kg (Linear Rate)                             | XPR1078S-3006 | 2      |
| REAR SUSPENSION            |                |   |               |        |
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| SHOCK ABSORBERS            |                |   |               |        |
| Nitro                      | 0-50mm         | 35mm Bore Nitrogen Gas Charged                      | G6027M3Y      | 2      |
| Nitro Max                  | 50mm           | 45mm Bore Nitrogen Gas Technology                   | NM654M2       | 2      |
| Predator                   | 50mm           | 46mm Bore Monotube Nitrogen Gas Charged             | PR304S        | 2      |
| LEAF SPRINGS               |                |   |               |        |
| Medium Load                | 40mm           | 0 - 250kg   | RL788         | 2      |
| Constant Load              | 40mm           | 250 - 400kg   | RL789         | 2      |
| Constant Load              | 40mm           | 400 - 600kg   | RL979         | 2      |
| BUSH SHACKLE U-BOLT KIT    |                |   |               |        |
|                            |                |   |               |        |



### D-MAX

#### D-MAX

8/2020 on

Coil Spring Front / Leaf Spring Rear

| FRONT SUSPENSION            |                  |   |               |        |
|-----------------------------|------------------|---|---------------|--------|
| PRODUCT                     | HEIGHT           | SPECIFICATION / LOAD RATING             | PART NO.      | QTY    |
| STRUTS                      |                  |   |               |        |
| Predator                    | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged | PR1406S       | 2      |
| REPLACEMENT FITTING KIT     |                  |   |               |        |
| Top fitting kit for struts  | '                | Contains bushes, washers and nut        | PDCK324       | 2      |
| STRUT TOP CAP               |                  |   |               |        |
| For replacement and pre-a   | ssembly          |   | SAC1501       | 2      |
| COIL SPRINGS                |                  |   |               |        |
| Linear Rate                 | 40mm             | 0 - 50kg                                | RC-2289       | 1 PAIR |
| Linear Rate                 | 40mm             | 50 - 100kg                              | RC-1696       | 1 PAIR |
| PREASSEMBLED STRUTS         |                  |   |               |        |
| Predator+Coil+Top cap       | 40mm             | 0 - 50kg (Linear Rate)                  | PR1406S-2289  | 2      |
| Predator+Coil+Top cap       | 40mm             | 50 - 100kg (Linear Rate)                | PR1406S-1696  | 2      |
| PREASSEMBLED HEIGHT AD      | JUSTABLE COIL O  | /ER STRUTS                              |               |        |
| Predator+Coil+Top cap       | 0-75mm           | 0 - 100kg (Linear Rate)                 | XPR1406S-3006 | 2      |
| REAR SUSPENSION             |                  |   |               |        |
| PRODUCT                     | HEIGHT           | SPECIFICATION / LOAD RATING             | PART NO.      | QTY    |
| SHOCK ABSORBERS             |                  |   |               |        |
| Predator                    | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged | PR1407S       | 2      |
| LEAF SPRINGS                |                  |   |               |        |
| Comfort Load                | 40mm             | 0 - 150kg                               | RL977         | 2      |
| Medium Load                 | 40mm             | 150 - 300kg                             | RL978         | 2      |
| Constant Load               | 40mm             | 300 - 500kg                             | RL979         | 2      |
| BUSH SHACKLE U-BOLT KIT     |                  |   |               |        |
| Mounting kit for leaf sprin | gs. NOTE: For co | mponents breakdown refer rear section.  | BSK1038       | 1      |



### MU-X

#### UCS85

11/2013 - 6/2021

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION          |                 |   |               |        |
|---------------------------|-----------------|---|---------------|--------|
| PRODUCT                   | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| STRUTS                    |                 |   |               |        |
| Nitro                     | 0-40mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6302         | 2      |
| Predator                  | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR302S        | 2      |
| STRUT TOP CAP             |                 |   |               |        |
| For replacement and pre-a | ssembly         |   | SAC1501       | 2      |
| COIL SPRINGS              |                 |   |               |        |
| Linear Rate               | 40mm            | 0 - 50kg  | RC-2322       | 1 PAIR |
| Linear Rate               | 40mm            | 50 - 100kg  | RC-1695       | 1 PAIR |
| PREASSEMBLED STRUTS       |                 |   |               |        |
| Nitro+Coil+Top cap        | 40mm            | 0 - 50kg (Linear Rate)                              | G6302-2322    | 2      |
| Nitro+Coil+Top cap        | 40mm            | 50 - 100kg (Linear Rate)                            | G6302-1695    | 2      |
| Predator+Coil+Top cap     | 40mm            | 0 - 50kg (Linear Rate)                              | PR302S-2322   | 2      |
| Predator+Coil+Top cap     | 40mm            | 50 - 100kg (Linear Rate)                            | PR302S-1695   | 2      |
| PREASSEMBLED HEIGHT AD    | JUSTABLE COIL O | VER STRUTS  |               |        |
| Predator+Coil+Top cap     | 0-75mm          | 0 - 100kg (Linear Rate)                             | XPR1078S-3006 | 2      |
| REAR SUSPENSION           |                 |   |               |        |
| PRODUCT                   | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| SHOCK ABSORBERS           |                 |   |               |        |
| Nitro Max                 | 0-50mm          | 45mm Bore Nitrogen Gas Technology                   | NM540M2       | 2      |
| Predator                  | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR303S        | 2      |
| COIL SPRINGS              |                 |   |               |        |
| Progressive Rate          | 40mm            | 0 - 100kg   | RC-2443       | 1 PAIR |
| Progressive Rate          | 40mm            | 100 - 300kg   | RC-2444       | 1 PAIR |



### **CJ SERIES**

CJ5

1972 - 1983

Leaf Spring Front / Leaf Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION  |        |                                |          |     |
|-------------------|--------|--------------------------------|----------|-----|
| PRODUCT           | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS   |        |                                |          |     |
| Nitro 1972 - 1981 | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| Nitro 1982 - 1983 | STD    | 35mm Bore Nitrogen Gas Charged | G6026M1Y | 2   |
| REAR SUSPENSION   |        |                                |          |     |
| PRODUCT           | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS   |        |                                |          |     |
| Nitro             | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| CIG               |        |                                |          |     |

#### CJ6

1972 - 1975

Leaf Spring Front / Leaf Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| 0.17             |        |                                |          |     |

#### CJ7

1976 - 1986

Leaf Spring Front / Leaf Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION  |        |                                |          |     |
|-------------------|--------|--------------------------------|----------|-----|
| PRODUCT           | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS   |        |                                |          |     |
| Nitro 1976 - 1981 | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| Nitro 1982 - 1986 | STD    | 35mm Bore Nitrogen Gas Charged | G6026M1Y | 2   |
| REAR SUSPENSION   |        |                                |          |     |
| PRODUCT           | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS   |        |                                |          |     |
| Nitro             | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |

### **CJ SERIES**

CJ8

1982 - 1986

Leaf Spring Front / Leaf Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026M1Y | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |

### **DJ SERIES**

DJ5, DJ6

1972 - 1975

Leaf Spring Front / Leaf Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |



### CHEROKEE

### WAGONEER / GRAND WAGONEER

1976 - 1991

Leaf Spring Front / Leaf Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026M1Y | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026M1Y | 2   |

### XJ (FJB, FJC)

1994 - 2001

Coil Spring Front / Leaf Spring Rear

| - 3 -            |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6776Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6777Y   | 2   |

## **GLADIATOR - Excluding RUBICON Models**

JT

01/2020 on

Coil Spring Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |                                   |          |        |
|------------------|--------|-----------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 75mm   | 45mm Bore Nitrogen Gas Technology | NM965M1  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Linear Rate      | 70mm   | 0-50kg                            | RC-2539  | 1 PAIR |
| REAR SUSPENSION  |        |                                   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 75mm   | 45mm Bore Nitrogen Gas Technology | NM997M3  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Linear Rate      | 70mm   | 0-300kg                           | RC-2540  | 1 PAIR |
| Linear Rate      | 70mm   | 300 - 500kg Constant Load         | RC-2541  | 1 PAIR |

### **GLADIATOR - RUBICON Models only**

JT

01/2020 on

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION |        |                                   |          |        |
|------------------|--------|-----------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology | NM965M1  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Linear Rate      | 50mm   | 0 - 50kg                          | RC-2539  | 1 PAIR |
| REAR SUSPENSION  |        |                                   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology | NM997M3  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Linear Rate      | 50mm   | 0-300kg                           | RC-2540  | 1 PAIR |
| Linear Rate      | 50mm   | 300 - 500kg Constant Load         | RC-2541  | 1 PAIR |
|                  |        |                                   |          |        |



## **GRAND CHEROKEE**

ZG, ZJ

03/1996 - 05/1999

Coil Spring Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6776Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6777M2Y | 2   |

#### WG, WJ

1999 - 2004

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION |        |   |          |        |
|------------------|--------|---|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged          | G6776Y   | 2      |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR954S   | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 35mm   | 0 - 50kg                                | RC-1071  | 1 PAIR |
| REAR SUSPENSION  |        |   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged          | G6777M3Y | 2      |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR955S   | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 35mm   | 0 - 150kg                               | RC-1084  | 1 PAIR |



### **WRANGLER**

TJ - Soft Top / Hard Top

10/1996 on

Coil Spring Front / Coil Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6776Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 35mm   | 0 - 50kg                       | RC-1070  | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6777M1Y | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 35mm   | 0 - 150kg                      | RC-1082  | 1 PAIR |

LEGEND:



### **WRANGLER**

JK

2007 on

Coil Spring Front / Coil Spring Rear

#### SWB 2 Door

| FRONT SUSPENSION |        |   |          |            |
|------------------|--------|---|----------|------------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY        |
| SHOCK ABSORBERS  |        |   |          |            |
| Nitro Max        | 0-50mm | 45mm Bore Nitrogen Gas Technology       | NM1027   | 2          |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR853S   | 2          |
| COIL SPRINGS     |        |   |          |            |
| Linear Rate      | 50mm   | V6 Petrol / 0 - 50kg                    | RC-2181  | 1 PAIR     |
| Linear Rate      | 50mm   | 2.8 Ltr Diesel / 0 - 50kg               | RC-2183  | 1 PAIR     |
| REAR SUSPENSION  |        |   |          |            |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY        |
| SHOCK ABSORBERS  |        |   |          |            |
| Nitro Max        | 0-50mm | 45mm Bore Nitrogen Gas Technology       | NM1028   | 2          |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR854S   | 2          |
| COIL SPRINGS     |        |   |          | •••••••••• |
| Linear Rate      | 50mm   | 2 Door SWB / 0 - 100kg                  | RC-2262  | 1 PAIR     |
| Ш                |        |   |          |            |

#### JK

2007 on

Coil Spring Front / Coil Spring Rear

#### LWB 4 Door

| FRONT SUSPENSION |        |   |          |        |
|------------------|--------|---|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro Max        | 0-50mm | 45mm Bore Nitrogen Gas Technology       | NM1027   | 2      |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR853S   | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 50mm   | V6 Petrol / 0 - 50kg                    | RC-2183  | 1 PAIR |
| Linear Rate      | 50mm   | 2.8 Ltr Diesel / 0 - 50kg               | RC-2261  | 1 PAIR |
| REAR SUSPENSION  |        |   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro Max        | 0-50mm | 45mm Bore Nitrogen Gas Technology       | NM1028   | 2      |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR854S   | 2      |
| COIL SPRINGS     |        |   |          |        |
| Linear Rate      | 50mm   | 4 Door LWB / 0 - 100kg                  | RC-2263  | 1 PAIR |

### WRANGLER - Excluding RUBICON Models

JL

6/2018 on

Coil Spring Front / Coil Spring Rear

| oon opring money oo. |        |                                   |          |        |
|----------------------|--------|-----------------------------------|----------|--------|
| FRONT SUSPENSION     |        |                                   |          |        |
| PRODUCT              | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS      |        |                                   |          |        |
| Nitro Max            | 75mm   | 45mm Bore Nitrogen Gas Technology | NM965M1  | 2      |
| COIL SPRINGS         |        |                                   |          |        |
| Linear Rate          | 70mm   | 0 - 50kg                          | RC-2506  | 1 PAIR |
| REAR SUSPENSION      |        |                                   |          |        |
| PRODUCT              | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS      |        |                                   |          |        |
| Nitro Max            | 75mm   | 45mm Bore Nitrogen Gas Technology | NM997M5  | 2      |
| COIL SPRINGS         |        |                                   |          |        |
| Linear Rate          | 70mm   | 0 - 300kg                         | RC-2507  | 1 PAIR |

### WRANGLER - RUBICON Models only

JL

6/2018 on

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION |        |                                   |          |        |
|------------------|--------|-----------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology | NM965M1  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Linear Rate      | 50mm   | 0 - 50kg                          | RC-2506  | 1 PAIR |
| REAR SUSPENSION  |        |                                   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology | NM997M5  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Linear Rate      | 50mm   | 0 - 300kg                         | RC-2507  | 1 PAIR |



80", 88" & 109" WB

1953 - 1983

Leaf Spring Front / Leaf Spring Rear - All Models

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  | •••••  |                                | •        | •   |
| Gas Charged      | STD    | 35mm Bore Nitrogen Gas Charged | G56112** | 2   |
| STEERING DAMPER  |        |                                |          |     |
| Big Bore         | '      | 35mm Gas Cell Technology       | SS522    | 1   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6027Y   | 2   |
|                  |        |                                |          |     |

### SERIES II, IIA & III

80" & 88" WB

1953 - 1983

Leaf Spring Front / Leaf Spring Rear - All Models

| FRONT SUSPENSION |        |                                |          |       |
|------------------|--------|--------------------------------|----------|-------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY   |
| SHOCK ABSORBERS  |        |                                |          | ••••• |
| Gas Charged      | STD    | 35mm Bore Nitrogen Gas Charged | G56112** | 2     |
| STEERING DAMPER  |        |                                |          |       |
| Big Bore         | "      | 35mm Gas Cell Technology       | SS522    | 1     |
| REAR SUSPENSION  |        |                                |          |       |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY   |
| SHOCK ABSORBERS  |        |                                |          |       |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6027Y   | 2     |
| 109" LWB         |        |                                |          |       |

1953 - 1984

Leaf Spring Front / Leaf Spring Rear - All Models

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Gas Charged      | STD    | 35mm Bore Nitrogen Gas Charged | G56112** | 2   |
| STEERING DAMPER  |        |                                |          |     |
| Big Bore         | "      | 35mm Gas Cell Technology       | SS522    | 1   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |

N/A

### COUNTY

#### 110 SERIES

1984 on

Coil Spring Front / Coil Spring Rear

Wagon - NOTE: Models without Self Levelling Valve Only - ENGINE: V8 Petrol & 2.5L Diesel

| FRONT SUSPENSION                              |                  |                                |                   |          |
|---|------------------|--------------------------------|-------------------|----------|
| PRODUCT                                       | HEIGHT           | SPECIFICATION / LOAD RATING    | PART NO.          | QTY      |
| SHOCK ABSORBERS                               |                  |                                |                   |          |
| Nitro   | 0-50mm           | 35mm Bore Nitrogen Gas Charged | G6003Y            | 2        |
| COIL SPRINGS                                  |                  |                                |                   |          |
| Linear Rate                                   | 30mm             | 0 - 40kg                       | RC-1257           | 1 PAIR   |
| Linear Rate                                   | 40mm             | 40 - 80kg                      | RC-1258           | 1 PAIR   |
| STEERING DAMPER                               |                  |                                |                   |          |
| D: D  |                  | 05 0 0-11 T                    | 00540             |          |
| Big Bore                                      |                  | 35mm Gas Cell Technology       | SS510             | <u> </u> |
| REAR SUSPENSION                               |                  | 35mm Gas Cell Technology       | \$\$510           |          |
|   | HEIGHT           | SPECIFICATION / LOAD RATING    | SS510<br>PART NO. | QTY      |
| REAR SUSPENSION                               | HEIGHT           |                                |                   | QTY      |
| REAR SUSPENSION PRODUCT                       | HEIGHT<br>0-50mm |                                |                   | 0TY 2    |
| REAR SUSPENSION PRODUCT SHOCK ABSORBERS       |                  | SPECIFICATION / LOAD RATING    | PART NO.          |          |
| REAR SUSPENSION PRODUCT SHOCK ABSORBERS Nitro |                  | SPECIFICATION / LOAD RATING    | PART NO.          |          |



### DEFENDER

#### 90 SERIES & 110 SERIES

1984 on

Coil Spring Front / Coil Spring Rear

Wagon & Cab Chassis - NOTE: Models without Self Levelling Valve Only - ENGINE: V8 Petrol & 2.5L Diesel

| •                |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| FRONT SUSPENSION |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6003Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 30mm   | 0 - 50kg                       | RC-1257  | 1 PAIR |
| Linear Rate      | 40mm   | 50 - 100kg                     | RC-1258  | 1 PAIR |
| STEERING DAMPER  |        |                                |          |        |
| Big Bore         |        | 35mm Gas Cell Technology       | SS510    | 1      |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6004M1Y | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Progressive Rate | 40mm   | 90 SERIES / 0 - 100kg          | RC-1267  | 1 PAIR |
| Linear Rate      | 40mm   | 110 SERIES / 0 - 200kg         | RC-1102  | 1 PAIR |
| Linear Rate      | 40mm   | 110 SERIES / 200 - 300kg       | RC-1103  | 1 PAIR |
|                  |        |                                |          |        |

### DEFENDER

#### 110 SERIES & 130 SERIES

1992 on

Coil Spring Front / Coil Spring Rear

Wagon & Cab Chassis - ENGINE: All Variants

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          | •••••  |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6003Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 30mm   | 0 - 50kg                       | RC-1257  | 1 PAIR |
| Linear Rate      | 40mm   | 50 - 100kg                     | RC-1258  | 1 PAIR |
| STEERING DAMPER  |        |                                |          |        |
| Big Bore         |        | 35mm Gas Cell Technology       | SS510    | 1      |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6004M1Y | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | 0 - 200                        | RC-1102  | 1 PAIR |
| Linear Rate      | 40mm   | 200 - 300kg                    | RC-1103  | 1 PAIR |

### **DISCOVERY**

#### SERIES I

1991 - 02/1999

Coil Spring Front / Coil Spring Rear

Wagon - ENGINE: All Variants

| FRONT SUSPENSION         |        |   |                    |             |
|--------------------------|--------|---|--------------------|-------------|
| PRODUCT                  | HEIGHT | SPECIFICATION / LOAD RATING                                 | PART NO.           | QTY         |
| SHOCK ABSORBERS          |        |   |                    |             |
| Nitro                    | 0-50mm | 35mm Bore Nitrogen Gas Charged                              | G6003Y             | 2           |
| COIL SPRINGS             |        |   |                    |             |
| Progressive Rate         | 40mm   | 0 - 50kg  | RC-1255            | 1 PAIR      |
| Linear Rate              | 40mm   | 50 - 100kg  | RC-1257            | 1 PAIR      |
| STEERING DAMPER          |        |   |                    |             |
| Big Bore                 |        | 35mm Gas Cell Technology                                    | SS173              | 1           |
| REAR SUSPENSION          |        |   |                    |             |
| PRODUCT                  |        |   |                    |             |
| PHODOGI                  | HEIGHT | SPECIFICATION / LOAD RATING                                 | PART NO.           | QTY         |
| SHOCK ABSORBERS          | HEIGHT | SPECIFICATION / LOAD RATING                                 | PART NO.           | QTY         |
|                          | 0-50mm | SPECIFICATION / LOAD RATING  35mm Bore Nitrogen Gas Charged | PART NO.  G6004M1Y | QTY<br>2    |
| SHOCK ABSORBERS          |        |   |                    | QTY<br>2    |
| SHOCK ABSORBERS<br>Nitro |        |   |                    | 2<br>1 PAIR |

LEGEND:



### PERENTIE (Isuzu Engine)

#### 110 SERIES

1988 on

Coil Spring Front / Coil Spring Rear (4x4 only)

Wagon & Cab Chassis - ENGINE: All Variants

| PART NO. | QTY   |
|----------|---|
|          |   |
| G6003Y   | 2   |
|          |   |
| RC-1267  | 1 PAIR  |
|          |   |
| SS510    | 1   |
|          |   |
| PART NO. | QTY   |
|          |   |
| G6004M1Y | 2   |
|          |   |
| RC-1102  | 1 PAIR  |
| RC-1103  | 1 PAIR  |
|          | G6003Y  RC-1267  SS510  PART NO.  G6004M1Y  RC-1102 |

**STD** STANDARD



### LDV

#### IDV

T60

2017 on

Coil Spring Front / Leaf Spring Rear

| FRONT SUSPENSION                         |                         |   |             |        |
|--|-------------------------|---|-------------|--------|
| PRODUCT                                  | HEIGHT                  | SPECIFICATION / LOAD RATING                                 | PART NO.    | QTY    |
| STRUTS                                   |                         |   |             |        |
| Nitro                                    | 0-40mm                  | Nitrogen Gas Charged - Top fitting kit not supplied         | G6302       | 2      |
| Predator                                 | 40mm                    | 46mm Bore Monotube Nitrogen Gas Charged                     | PR302S      | 2      |
| REPLACEMENT FITTING KIT                  |                         |   |             |        |
| Top fitting kit for struts               |                         | Contains bushes, washers and nut                            | PDCK324     | 2      |
| STRUT TOP CAP                            |                         |   |             |        |
| For replacement and pre-a                | ssembly                 |   | SAC1501     | 2      |
| COIL SPRINGS                             |                         |   |             |        |
| Linear Rate                              | 40mm                    | 0 - 50kg  | RC-2322     | 1 PAIF |
| Linear Rate                              | 40mm                    | 50 - 100kg  | RC-1695     | 1 PAIF |
| PREASSEMBLED STRUTS                      |                         |   |             |        |
| Nitro+Coil+Top cap                       | 40mm                    | 0 - 50kg (Linear Rate)                                      | G6302-2322  | 2      |
| Nitro+Coil+Top cap                       | 40mm                    | 50 - 100 (Linear Rate)                                      | G6302-1695  | 2      |
| Predator+Coil+Top cap                    | 40mm                    | 0 - 50kg (Linear Rate)                                      | PR302S-2322 | 2      |
| Predator+Coil+Top cap                    | 40mm                    | 50 - 100 (Linear Rate)                                      | PR302S-1695 | 2      |
| REAR SUSPENSION                          |                         |   |             |        |
| PRODUCT                                  | HEIGHT                  | SPECIFICATION / LOAD RATING                                 | PART NO.    | QTY    |
| SHOCK ABSORBERS                          |                         |   |             |        |
| Nitro                                    | 0-50mm                  | 35mm Bore Nitrogen Gas Charged                              | G6027M3Y    | 2      |
| Nitro Max                                | 50mm                    | 45mm Bore Nitrogen Gas Technology                           | NM654M2     | 2      |
| Predator                                 | 50mm                    | 46mm Bore Monotube Nitrogen Gas Charged                     | PR304S      | 2      |
| LEAF SPRINGS                             |                         |   |             |        |
| Medium Load                              | 40mm                    | 0 - 250kg   | RL788       | 2      |
| Constant Load                            | 40mm                    | 250 - 400kg   | RL789       | 2      |
| BUSH SHACKLE U-BOLT KIT                  | NOTE: For compon        | ents breakdown refer rear section                           |             |        |
| Mounting kit for leaf spring bracket kit | gs. <b>Includes hea</b> | dlight sensor link extension kit & handbrake mounting cable | BSK1035     | 1      |



### B2600 / BRAVO 4x4 / PROCEED

B2600

1987 - 2007

Torsion Bar Front / Leaf Spring Rear - Ute / Dual Cab

| FRONT SUSPENSION         |                      |  |           |        |
|--------------------------|----------------------|--|-----------|--------|
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |  |           |        |
| Nitro                    | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6897M2BY | 2      |
| TORSION BARS             |                      |  |           |        |
| Rate Increased           | '                    | (Length - 926mm)                       | TB1546    | 1 PAIR |
| REAR SUSPENSION          |                      |  |           |        |
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |  |           |        |
| Nitro                    | 0-50mm               | 35mm Bore Nitrogen Gas Charged         | G6014M4Y  | 2      |
| Nitro Max                | 50mm                 | 45mm Bore Nitrogen Gas Technology      | NM326M4   | 2      |
| LEAF SPRINGS             |                      |  |           |        |
| Medium Load              | 40mm                 | 0 - 200kg                              | RL892     | 2      |
| Constant Load            | 40mm                 | 200 - 400kg                            | RL893     | 2      |
| BUSH SHACKLE U-BOLT      | KIT                  |  |           |        |
| Mounting kit for leaf sp | orings. NOTE: For co | mponents breakdown refer rear section. | BSK1015   | 1      |



#### **BT50**

**BT50** 

2007 on

Torsion Bar Front / Leaf Spring Rear - Ute / Dual Cab

| FRONT SUSPENSION         |                      |   |           |        |
|--------------------------|----------------------|---|-----------|--------|
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING                   | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |   |           |        |
| Nitro                    | 0-40mm               | 35mm Bore Nitrogen Gas Charged                | G6011M1BY | 2      |
| TORSION BARS             |                      |   |           |        |
| Rate Increased           | 1                    | Duratorq Engine Diesel (Length - 1025 x 27mm) | TB1551    | 1 PAIR |
| Rate Increased           |                      | 2.5L WLT Engine Petrol (Length - 926 x 26mm)  | TB1546    | 1 PAIR |
| REAR SUSPENSION          |                      |   |           |        |
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING                   | PART NO.  | QTY    |
| SHOCK ABSORBERS          |                      |   |           |        |
| Nitro                    | 0-50mm               | 35mm Bore Nitrogen Gas Charged                | G6014M4Y  | 2      |
| Nitro Max                | 50mm                 | 45mm Bore Nitrogen Gas Technology             | NM326M4   | 2      |
| LEAF SPRINGS             |                      |   |           |        |
| Medium Load              | 40mm                 | 0 - 200kg                                     | RL894     | 2      |
| Constant Load            | 40mm                 | 200 - 400kg                                   | RL895     | 2      |
| BUSH SHACKLE U-BOLT I    | KIT                  |   |           |        |
| Mounting kit for leaf sp | orings. NOTE: For co | mponents breakdown refer rear section.        | BSK1018   | 1      |



### BT50

**BT50** 

2011-7/2020

Coil Spring Front / Leaf Spring Rear

Ute / Dual Cab

| Ute / Dual Cab             |                 |   |               |        |
|----------------------------|-----------------|---|---------------|--------|
| FRONT SUSPENSION           |                 |   |               |        |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| STRUTS                     |                 |   |               |        |
| Nitro                      | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6898         | 2      |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                   | NM898         | 2      |
| Predator                   | 40mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR898S        | 2      |
| REPLACEMENT FITTING KIT    |                 |   |               |        |
| Top fitting kit for struts |                 | Contains bushes, washers and nut                    | PDCK898       | 2      |
| STRUT TOP CAP              |                 |   |               |        |
| For replacement and pre-a  | ssembly         |   | SAC957        | 2      |
| COIL SPRINGS               |                 |   |               |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-2298       | 1 PAIF |
| Linear Rate                | 40mm            | 50 - 80kg   | RC-2463       | 1 PAIF |
| Linear Rate                | 40mm            | 80 - 120kg  | RC-2464       | 1 PAIF |
| Variable Rate              | 40mm            | 0 - 50kg  | RC-2300       | 1 PAIF |
| Variable Rate              | 40mm            | 50 - 80kg   | RC-2410       | 1 PAIF |
| Variable Rate              | 40mm            | 80 - 120kg  | RC-2418       | 1 PAIF |
| PREASSEMBLED STRUTS        | ••••••          |   |               |        |
| Nitro+Coil+Top cap         | 40mm            | 0 - 50kg (Linear Rate)                              | G6898-2298    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 50 - 80kg (Linear Rate)                             | G6898-2463    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 80 - 120kg (Linear Rate)                            | G6898-2464    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 0 - 50kg (Variable Rate)                            | G6898-2300    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 50 - 80kg (Variable Rate)                           | G6898-2410    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 80 - 120kg (Variable Rate)                          | G6898-2418    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg (Linear Rate)                              | NM898-2298    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 80kg (Linear Rate)                             | NM898-2463    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 80 - 120kg (Linear Rate)                            | NM898-2464    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg (Variable Rate)                            | NM898-2300    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 80kg (Variable Rate)                           | NM898-2410    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 80 - 120kg (Variable Rate)                          | NM898-2418    | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg (Linear Rate)                              | PR898S-2298   | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 80kg (Linear Rate)                             | PR898S-2463   | 2      |
| Predator+Coil+Top cap      | 40mm            | 80 - 120kg (Linear Rate)                            | PR898S-2464   | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg (Variable Rate)                            | PR898S-2300   | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 80kg (Variable Rate)                           | PR898S-2410   | 2      |
| Predator+Coil+Top cap      | 40mm            | 80 - 120kg (Variable Rate)                          | PR898S-2418   | 2      |
| PREASSEMBLED HEIGHT AD.    | JUSTABLE COIL O | VER STRUTS  |               |        |
| Predator+Coil+Top cap      | 0-75mm          | 0 - 100kg (Linear Rate)                             | XPR1061S-3006 | 2      |

SEE NEXT PAGE FOR REAR APPLICATIONS



### BT50

BT50

2011-7/2020

Coil Spring Front / Leaf Spring Rear

| REAR SUSPENSION           |                     |   |          |     |
|---------------------------|---------------------|---|----------|-----|
| PRODUCT                   | HEIGHT              | SPECIFICATION / LOAD RATING             | PART NO. | QTY |
| SHOCK ABSORBERS           |                     |   |          |     |
| Nitro                     | 0-50mm              | 35mm Bore Nitrogen Gas Charged          | G6899    | 2   |
| Nitro Max                 | 50mm                | 45mm Bore Nitrogen Gas Technology       | NM326M4  | 2   |
| Predator                  | 50mm                | 46mm Bore Monotube Nitrogen Gas Charged | PR899S   | 2   |
| LEAF SPRINGS              |                     |   |          |     |
| Comfort Load              | 40mm                | 0 - 100kg (Single stage spring only)    | RL902    | 2   |
| Medium Load               | 40mm                | 0 - 200kg                               | RL903    | 2   |
| Constant Load             | 40mm                | 350kg                                   | RL904    | 2   |
| HD Constant Load          | 40mm                | 550kg plus                              | RL905    | 2   |
| BUSH SHACKLE U-BOLT KI    | IT NOTE: For compon | ents breakdown refer rear section       |          |     |
| Mounting kit for leaf spr | ings RL902, RL903   | 3, RL904                                | BSK1005  | 1   |
| Mounting kit for leaf spr | ings RL905          |   | BSK1036  | 1   |



### BT50

BT50

8/2020 on

Coil Spring Front / Leaf Spring Rear

| 0.10 / 2.00 0.0.0            |                  |   |               |        |
|------------------------------|------------------|---|---------------|--------|
| FRONT SUSPENSION             |                  |   |               |        |
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING             | PART NO.      | QTY    |
| STRUTS                       |                  |   |               |        |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged | PR1406S       | 2      |
| REPLACEMENT FITTING KIT      |                  |   |               |        |
| Top fitting kit for struts   |                  | Contains bushes, washers and nut        | PDCK324       | 2      |
| STRUT TOP CAP                |                  |   |               |        |
| For replacement and pre-a    | ssembly          |   | SAC1501       | 2      |
| COIL SPRINGS                 | ••••••           |   |               |        |
| Linear Rate                  | 40mm             | 0 - 50kg                                | RC-2289       | 1 PAIR |
| Linear Rate                  | 40mm             | 50 - 100kg                              | RC-1696       | 1 PAIR |
| PREASSEMBLED STRUTS          |                  |   |               |        |
| Predator+Coil+Top cap        | 40mm             | 0 - 50kg (Linear Rate)                  | PR1406S-2289  | 2      |
| Predator+Coil+Top cap        | 40mm             | 50 - 100kg (Linear Rate)                | PR1406S-1696  | 2      |
| PREASSEMBLED HEIGHT AD       | JUSTABLE COIL O  | VER STRUTS                              |               |        |
| Predator+Coil+Top cap        | 0-75mm           | 0 - 100kg (Linear Rate)                 | XPR1406S-3006 | 2      |
| REAR SUSPENSION              |                  |   |               |        |
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING             | PART NO.      | QTY    |
| SHOCK ABSORBERS              |                  |   |               |        |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged | PR1407S       | 2      |
| LEAF SPRINGS                 |                  |   |               |        |
| Comfort Load                 | 40mm             | 0 - 150kg                               | RL977         | 2      |
| Medium Load                  | 40mm             | 150 - 300kg                             | RL978         | 2      |
| Constant Load                | 40mm             | 300 - 500kg                             | RL979         | 2      |
| BUSH SHACKLE U-BOLT KIT      |                  |   |               |        |
| Mounting kit for leaf spring | gs. NOTE: For co | mponents breakdown refer rear section.  | BSK1038       | 1      |



# **MERCEDES-BENZ**

### X-Class

#### **4CYL MODELS**

2018 on

Coil Spring Front / Coil Spring Rear

**Dual Cab** 

| FRONT SUSPENSION          |         |   |             |        |
|---------------------------|---------|---|-------------|--------|
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING             | PART NO.    | QTY    |
| STRUTS                    |         |   |             |        |
| Nitro Max                 | 50mm    | 45mm Bore Nitrogen Gas Technology       | NM397       | 2      |
| Predator                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged | PR300S      | 2      |
| STRUT TOP CAP             |         |   |             |        |
| For replacement and pre-a | ssembly |   | SAC958      | 2      |
| COIL SPRINGS              |         |   |             |        |
| Linear Rate               | 40mm    | 0 - 100kg                               | RC-2523     | 1 PAIF |
| PREASSEMBLED STRUTS       |         |   |             |        |
| NitroMax+Coil+Top cap     | 40mm    | 0 - 100kg                               | NM397-2523  | 2      |
| Predator+Coil+Top cap     | 40mm    | 0 - 100kg                               | PR300S-2523 | 2      |
| REAR SUSPENSION           |         |   |             |        |
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING             | PART NO.    | QTY    |
| SHOCK ABSORBERS           |         |   |             |        |
| Nitro Max                 | 50mm    | 45mm Bore Nitrogen Gas Technology       | NM301       | 2      |
| Predator                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged | PR301S      | 2      |
| COIL SPRINGS              |         |   |             |        |
| Progressive Rate          | 40mm    | Comfort                                 | RC-2527     | 1 PAIF |
| Progressive Rate          | 40mm    | 0 - 100kg                               | RC-2526     | 1 PAIF |



# **MERCEDES-BENZ**

## X-Class

#### **6CYL MODELS**

2018 on

Coil Spring Front / Coil Spring Rear

**Dual Cab** 

| FRONT SUSPENSION          |         |   |             |         |
|---------------------------|---------|---|-------------|---------|
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING             | PART NO.    | QTY     |
| STRUTS                    |         |   |             | ····    |
| Nitro Max                 | 50mm    | 45mm Bore Nitrogen Gas Technology       | NM397       | 2       |
| Predator                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged | PR300S      | 2       |
| STRUT TOP CAP             | •••••   |   |             | ••••••• |
| For replacement and pre-a | ssembly |   | SAC958      | 2       |
| COIL SPRINGS              |         |   |             |         |
| Linear Rate               | 40mm    | 0 - 50kg                                | RC-2523     | 1 PAIR  |
| Linear Rate               | 40mm    | 50 - 100kg                              | RC-2524     | 1 PAIR  |
| PREASSEMBLED STRUTS       |         |   |             |         |
| NitroMax+Coil+Top cap     | 40mm    | 0 - 50kg                                | NM397-2523  | 2       |
| NitroMax+Coil+Top cap     | 40mm    | 50 - 100kg                              | NM397-2524  | 2       |
| Predator+Coil+Top cap     | 40mm    | 0 - 50kg                                | PR300S-2523 | 2       |
| Predator+Coil+Top cap     | 40mm    | 50 - 100kg                              | PR300S-2524 | 2       |
| REAR SUSPENSION           |         |   |             |         |
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING             | PART NO.    | QTY     |
| SHOCK ABSORBERS           |         |   |             |         |
| Nitro Max                 | 50mm    | 45mm Bore Nitrogen Gas Technology       | NM301       | 2       |
| Predator                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged | PR301S      | 2       |
| COIL SPRINGS              |         |   |             |         |
| Progressive Rate          | 40mm    | Comfort                                 | RC-2527     | 1 PAIR  |
| Progressive Rate          | 40mm    | 0 - 100kg                               | RC-2526     | 1 PAIR  |

### CHALLENGER / G WAGON

PΑ

03/1999 - 07/2000

Torsion Bar Front / Leaf Spring Rear

4 Door Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| DAH              |        |                                |          |     |

#### PA II

08/2000 - 2006

Torsion Bar Front / Coil Spring Rear

4 Door Wagon

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| TORSION BARS     |        |                                |          |        |
| Rate Increased   |        | (Length - 1307mm)              | TB0203   | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6016Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Progressive Rate | 30mm   | 0 - 150kg                      | RC-0344  | 1 PAIR |



#### **CHALLENGER**

PB

2009 - 2015

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION           |                |   |             |   |
|----------------------------|----------------|---|-------------|---|
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING   | PART NO.    | QTY                                     |
| STRUTS                     |                |   |             | •                                       |
| Nitro                      | 0-40mm         | Nitrogen Gas Charged - Top fitting kit not supplied                     | G6346       | 2                                       |
| Predator                   | 40mm           | 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR346S      | 2                                       |
| REPLACEMENT FITTING KIT    | •••••          |   |             | ••••                                    |
| Top fitting kit for struts |                | Contains bushes, washers and nut  | PDCK346     | 2                                       |
| STRUT TOP CAP              | •••••          |   |             |   |
| For replacement and pre-a  | ssembly        |   | SAC1500     | 2                                       |
| COIL SPRINGS               | •••••          |   |             | *************************************** |
| Linear Rate                | 30mm           | 0 - 50kg  | RC-2027     | 1 PAIR                                  |
| Linear Rate                | 30mm           | 50 - 100kg  | RC-2028     | 1 PAIR                                  |
| BUMP STOP KIT              |                |   |             |   |
| Shortened upper bump sto   | p for improved | articulation  | M999        | 1                                       |
| PREASSEMBLED STRUTS        |                |   |             |   |
| Nitro+Coil+Top cap         | 40mm           | 0 - 50kg  | G6346-2027  | 2                                       |
| Nitro+Coil+Top cap         | 40mm           | 50 - 100kg  | G6346-2028  | 2                                       |
| Predator+Coil+Top cap      | 40mm           | 0 - 50kg  | PR346S-2027 | 2                                       |
| Predator+Coil+Top cap      | 40mm           | 50 - 100kg  | PR346S-2028 | 2                                       |
| REAR SUSPENSION            |                |   |             |   |
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING   | PART NO.    | QTY                                     |
| SHOCK ABSORBERS            |                |   |             |   |
| Nitro                      | 0-40mm         | 35mm Bore Nitrogen Gas Charged  | G6016Y      | 2                                       |
| Predator                   | 40mm           | 46mm Bore Monotube Nitrogen Gas Charged                                 | PR628S      | 2                                       |
| COIL SPRINGS               |                |   |             |   |
| Progressive Rate           | 40mm           | 0 - 150kg   | RC-0341     | 1 PAIR                                  |
|                            |                |   |             |   |

### L200

MA, MB, MC, MD

1981 - 1987

Torsion Bar Front / Leaf Spring Rear

Ute

| FRONT SUSPENSION |        |                                |           |     |
|------------------|--------|--------------------------------|-----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO.  | QTY |
| SHOCK ABSORBERS  |        |                                |           |     |
| Nitro            | 0-35mm | 35mm Bore Nitrogen Gas Charged | G6897M1BY | 2   |
| REAR SUSPENSION  |        |                                |           |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO.  | QTY |
| SHOCK ABSORBERS  |        |                                |           |     |
| Nitro            | 0-35mm | 35mm Bore Nitrogen Gas Charged | G6010Y    | 2   |

### L300

SA, SB, SC, SD, SE, SF, SG, SH

1981 - 1987

Torsion Bar Front / Leaf Spring Rear

Van

| FRONT SUSPENSION |        |  |           |     |
|------------------|--------|--|-----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING  | PART NO.  | QTY |
| SHOCK ABSORBERS  |        |  |           |     |
| Nitro            | 0-35mm | 35mm Bore Nitrogen Gas Charged   | G6897M1BY | 2   |
| REAR SUSPENSION  |        |  |           |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING  | PART NO.  | QTY |
| SHOCK ABSORBERS  |        |  |           |     |
| Nitro            | 0-35mm | 35mm Bore Nitrogen Gas Charged   | G6026Y    | 2   |
| Gas Charged      | 0-35mm | 35mm Bore Nitrogen Gas Charged<br>Model: SF, SG, SH YEAR: 1983-10/1986 | G56157    | 2   |

### PAJERO / SHOGUN / MONTERO

NA, NB, NC, ND, NE, NF, NG

1983 - 06/1991

Torsion Bar Front / Leaf Spring Rear

Van - NOTE: Models with Rear Leaf Springs Only

|                   |          | 9,                             |           |     |
|-------------------|----------|--------------------------------|-----------|-----|
| FRONT SUSPENSION  |          |                                |           |     |
| PRODUCT           | HEIGHT   | SPECIFICATION / LOAD RATING    | PART NO.  | QTY |
| SHOCK ABSORBERS   |          |                                |           |     |
| Nitro             | 0-35mm   | 35mm Bore Nitrogen Gas Charged | G6897M1BY | 2   |
| REAR SUSPENSION   |          |                                |           |     |
| PRODUCT           | HEIGHT   | SPECIFICATION / LOAD RATING    | PART NO.  | QTY |
| SHOCK ABSORBERS   |          |                                |           |     |
| Nitro             | 0-35mm   | 35mm Bore Nitrogen Gas Charged | G6010Y    | 2   |
| VIV VID VIC VID V | IE NE NO |                                |           |     |

#### NA, NB, NC, ND, NE, NF, NG

1983 - 06/1991

Torsion Bar Front / Coil Spring Rear

Wagon - NOTE: Models with Rear Coil Springs Only

| FRONT SUSPENSION |        |                                |           |     |
|------------------|--------|--------------------------------|-----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO.  | QTY |
| SHOCK ABSORBERS  |        |                                |           |     |
| Nitro            | 0-35mm | 35mm Bore Nitrogen Gas Charged | G6897M1BY | 2   |
| REAR SUSPENSION  |        |                                |           |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO.  | QTY |
| SHOCK ABSORBERS  |        |                                |           |     |
| Nitro            | 0-35mm | 35mm Bore Nitrogen Gas Charged | G6016Y    | 2   |

### PAJERO / SHOGUN / MONTERO

NH, NJ, NK, NL

05/1991 - 2000

Torsion Bar Front / Coil Spring Rear

SWB 2 Door Wagon - ENGINE: V6 Petrol

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| TORSION BARS     |        |                                |          |        |
| Rate Increased   |        | (Length - 1278mm)              | TB0013   | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6669Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Progressive Rate | 40mm   | 0 - 200kg                      | RC-0327  | 1 PAIR |
| NH. NJ. NK       |        |                                |          |        |

IN□, INJ, INN

05/1991 - 1996

Torsion Bar Front / Coil Spring Rear

LWB 4 Door Wagon - ENGINE: V6 Petrol

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| TORSION BARS     |        |                                |          |        |
| Rate Increased   |        | (Length - 1278mm)              | TB0013   | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6669Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Progressive Rate | 40mm   | 0 - 150kg                      | RC-0324  | 1 PAIR |
| Progressive Rate | 40mm   | 150 - 200kg                    | RC-0325  | 1 PAIR |

### PAJERO / SHOGUN / MONTERO

NH, NJ

07/1991 on

Torsion Bar Front / Leaf Spring Rear

LWB Wagon - ENGINE: 4 Cylinder

| _                      | •      |                                |          |     |
|------------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION       |        |                                |          |     |
| PRODUCT                | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS        |        |                                |          |     |
| Nitro                  | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION        |        |                                |          |     |
| PRODUCT                | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS        |        |                                |          |     |
| Nitro                  | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |
| NIT NILL NILL NILZ NIL |        |                                |          |     |

NF, NH, NJ, NK, NL

1995 - 05/2000

Torsion Bar Front / Coil Spring Rear

LWB 4 Door Wagon - ENGINE: V6 Petrol & Turbo Diesel

| FRONT SUSPENSION |        |                                  |          |        |
|------------------|--------|----------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                  |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged   | G6897BY  | 2      |
| TORSION BARS     |        |                                  |          |        |
| Torsion bars     | '      | Rate Increased (Length - 1307mm) | TB0203   | 1 PAIR |
| REAR SUSPENSION  |        |                                  |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                  |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged   | G6669Y   | 2      |
| COIL SPRINGS     |        |                                  |          |        |
| Progressive Rate | 40mm   | 0 - 150kg                        | RC-0324  | 1 PAIR |
| Progressive Rate | 40mm   | 150 - 200kg                      | RC-0325  | 1 PAIR |



### PAJERO / SHOGUN / MONTERO

NM, NP, NS, NT, NW, NX

2000 on

Coil Spring Front / Coil Spring Rear

SWB & LWB Wagon - ENGINE: V6 Petrol & Turbo Diesel

| FRONT SUSPENSION          |         |   |             |         |
|---------------------------|---------|---|-------------|---------|
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING   | PART NO.    | QTY     |
| STRUTS                    |         |   |             |         |
| Nitro                     | 0-50mm  | Nitrogen Gas Charged - Top fitting kit not supplied                     | G6350       | 2       |
| Predator                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR352S      | 2       |
| STRUT TOP CAP             | •       |   |             | ••••••  |
| For replacement and pre-a | ssembly |   | SAC1502     | 2       |
| COIL SPRINGS              | •       |   | ••••••      | ••••••• |
| Linear Rate               | 40mm    | V6 Petrol / 0 - 30kg  | RC-0267     | 1 PAIR  |
| Linear Rate               | 40mm    | V6 Petrol / 30 - 75kg   | RC-0268     | 1 PAIR  |
| Linear Rate               | 40mm    | Turbo Diesel / 0 - 75kg   | RC-0268     | 1 PAIR  |
| Linear Rate               | 40mm    | Turbo Diesel / 75 - 100kg   | RC-2026     | 1 PAIR  |
| PREASSEMBLED STRUTS       | •       |   |             | •••••   |
| Nitro+Coil+Top cap        | 40mm    | V6 Petrol / 0 - 30kg  | G6350-0267  | 2       |
| Nitro+Coil+Top cap        | 40mm    | V6 Petrol / 30 - 75kg   | G6350-0268  | 2       |
| Nitro+Coil+Top cap        | 40mm    | Turbo Diesel / 0 - 75kg   | G6350-0268  | 2       |
| Nitro+Coil+Top cap        | 40mm    | Turbo Diesel / 75 - 100kg   | G6350-2026  | 2       |
| Predator+Coil+Top cap     | 40mm    | V6 Petrol / 0 - 30kg  | PR352S-0267 | 2       |
| Predator+Coil+Top cap     | 40mm    | V6 Petrol / 30 - 75kg   | PR352S-0268 | 2       |
| Predator+Coil+Top cap     | 40mm    | Turbo Diesel / 0 - 75kg   | PR352S-0268 | 2       |
| Predator+Coil+Top cap     | 40mm    | Turbo Diesel / 75 - 100kg   | PR352S-2026 | 2       |
| REAR SUSPENSION           |         |   |             |         |
| PRODUCT                   | HEIGHT  | SPECIFICATION / LOAD RATING   | PART NO.    | QTY     |
| SHOCK ABSORBERS           |         |   |             |         |
| Nitro                     | 0-50mm  | 35mm Bore Nitrogen Gas Charged  | G6009M3Y    | 2       |
| Predator                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged                                 | PR353S      | 2       |
| COIL SPRINGS              |         |   |             |         |
| Progressive Rate          | 40mm    | SWB / 0 - 150kg   | RC-0346     | 1 PAIR  |
| Linear Rate               | 40mm    | LWB / 0 - 150kg   | RC-0328     | 1 PAIR  |
| Linear Rate               | 40mm    | LWB / 150 - 250kg   | RC-0329     | 1 PAIR  |
| Progressive Rate          | 40mm    | LWB / 300 - 500kg   | RC-2442     | 1 PAIF  |



### **PAJERO EVO**

W55

1998 on

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION |        |   |          |   |
|------------------|--------|---|----------|---|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY                                     |
| SHOCK ABSORBERS  | ••••   |   |          | *************************************** |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR970S   | 2                                       |
| REAR SUSPENSION  |        |   |          |   |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY                                     |
| SHOCK ABSORBERS  | ••••   |   |          | *************************************** |
| Predator         | 0-50mm | 46mm Bore Monotube Nitrogen Gas Charged | PR971S   | 2                                       |



### PAJERO SPORT

PB

2009 - 2015

Coil Spring Front / Coil Spring Rear

| -                          |                  |   |             |          |
|----------------------------|------------------|---|-------------|----------|
| FRONT SUSPENSION           |                  |   |             |          |
| PRODUCT                    | HEIGHT           | SPECIFICATION / LOAD RATING   | PART NO.    | QTY      |
| STRUTS                     | •                |   | •••••       |          |
| Nitro                      | 0-40mm           | Nitrogen Gas Charged - Top fitting kit not supplied                     | G6346       | 2        |
| Predator                   | 40mm             | 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR346S      | 2        |
| REPLACEMENT FITTING KIT    | •••••••          |   | •••••       | •••••••• |
| Top fitting kit for struts |                  | Contains bushes, washers and nut  | PDCK346     | 2        |
| STRUT TOP CAP              | •                |   |             | •••••••  |
| For replacement and pre-a  | ssembly          |   | SAC1500     | 2        |
| COIL SPRINGS               |                  |   |             | ••••••   |
| Linear Rate                | 30mm             | 0 - 50kg  | RC-2027     | 1 PAIR   |
| Linear Rate                | 30mm             | 50 - 100kg  | RC-2028     | 1 PAIR   |
| BUMP STOP KIT              |                  |   |             |          |
| Shortened upper bump sto   | p for improved a | articulation  | M999        | 1        |
| PREASSEMBLED STRUTS        |                  |   |             | ••••••   |
| Nitro+Coil+Top cap         | 40mm             | 0 - 50kg  | G6346-2027  | 2        |
| Nitro+Coil+Top cap         | 40mm             | 50 - 100kg  | G6346-2028  | 2        |
| Predator+Coil+Top cap      | 40mm             | 0 - 50kg  | PR346S-2027 | 2        |
| Predator+Coil+Top cap      | 40mm             | 50 - 100kg  | PR346S-2028 | 2        |
| REAR SUSPENSION            |                  |   |             |          |
| PRODUCT                    | HEIGHT           | SPECIFICATION / LOAD RATING   | PART NO.    | QTY      |
| SHOCK ABSORBERS            |                  |   |             |          |
| Nitro                      | 0-40mm           | 35mm Bore Nitrogen Gas Charged  | G6016Y      | 2        |
| Predator                   | 40mm             | 46mm Bore Monotube Nitrogen Gas Charged                                 | PR628S      | 2        |
| COIL SPRINGS               |                  |   |             |          |
| Progressive Rate           | 40mm             | 0 - 150kg   | RC-0341     | 1 PAIR   |



### PAJERO SPORT

QE / QF

2015 on

Coil Spring Front / Coil Spring Rear - Wagon

| FRONT SUSPENSION                 |                   |   |               |   |
|----------------------------------|-------------------|---|---------------|---|
| PRODUCT                          | HEIGHT            | SPECIFICATION / LOAD RATING   | PART NO.      | QTY                                     |
| STRUTS                           |                   |   |               |   |
| Nitro                            | 0-40mm            | Nitrogen Gas Charged - Top fitting kit not supplied                                 | G6346         | 2                                       |
| Predator                         | 40mm              | Silver body 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR346S        | 2                                       |
| REPLACEMENT FITTING KIT          |                   |   |               | •••••                                   |
| Top fitting kit for struts       |                   | Contains bushes, washers and nut  | PDCK346       | 2                                       |
| COIL SPRINGS                     |                   |   |               |   |
| Linear Rate                      | 30mm              | 0 - 50kg  | RC-2027       | 1 PAIR                                  |
| Linear Rate                      | 30mm              | 50 - 100kg  | RC-2028       | 1 PAIR                                  |
| STRUT TOP CAP                    |                   |   |               | *************************************** |
| For replacement and pre-assembly |                   |   | SAC1500       | 2                                       |
| BUMP STOP KIT - HIGHLY RE        | COMMENDED         |   |               |   |
| Shortened upper bump sto         | op for improved a | articulation  | M999          | 1                                       |
| PREASSEMBLED STRUTS              |                   |   |               |   |
| Nitro+Coil+Top cap               | 40mm              | 0 - 50kg  | G6346-2027MQ  | 2                                       |
| Nitro+Coil+Top cap               | 40mm              | 50 - 100kg  | G6346-2028MQ  | 2                                       |
| Predator+Coil+Top cap            | 40mm              | 0 - 50kg (Silver body)  | PR346S-2027MQ | 2                                       |
| Predator+Coil+Top cap            | 40mm              | 50 - 100kg (Silver body)  | PR346S-2028MQ | 2                                       |
| REAR SUSPENSION                  |                   |   |               |   |
| PRODUCT                          | HEIGHT            | SPECIFICATION / LOAD RATING   | PART NO.      | QTY                                     |
| SHOCK ABSORBERS                  |                   |   |               |   |
| Nitro                            | 0-40mm            | 35mm Bore Nitrogen Gas Charged  | G6016Y        | 2                                       |
| Predator                         | 40mm              | 46mm Bore Monotube Nitrogen Gas Charged   | PR628S        | 2                                       |
| COIL SPRINGS                     |                   |   |               |   |
| Progressive Rate                 | 40mm              | 0 - 100kg   | RC-0324       | 1 PAIR                                  |
| Progressive Rate                 | 40mm              | 100 - 300kg   | RC-0325       | 1 PAIR                                  |

## **MITSUBISHI**

### TRITON / L200

ME, MF, MG, MH, MJ

1987 - 11/1996

Torsion Bar Front / Leaf Spring Rear

Ute/Dual Cab - ENGINE: Petrol & Diesel

| FRONT SUSPENSION         |   |   |           |        |
|--------------------------|---|---|-----------|--------|
| PRODUCT                  | HEIGHT  | SPECIFICATION / LOAD RATING                                     | PART NO.  | QTY    |
| SHOCK ABSORBERS          |   |   |           | •      |
| Nitro                    | 0-40mm  | 35mm Bore Nitrogen Gas Charged NOTE: With Bar Pin Lower Fitting | G6897M1BY | 2      |
| TORSION BARS             |   |   |           |        |
| Rate Increased           | (Length - 1   | 278mm) <mark>1987 - 1992</mark>                                 | TB0013    | 1 PAIR |
| Rate Increased           | (Length - 1   | 367mm) 1992 - 2000 & 1991 on V6                                 | TB0204    | 1 PAIR |
| REAR SUSPENSION          |   |   |           |        |
| PRODUCT                  | HEIGHT  | SPECIFICATION / LOAD RATING                                     | PART NO.  | QTY    |
| SHOCK ABSORBERS          |   |   |           |        |
| Nitro                    | STD   | 35mm Bore Nitrogen Gas Charged                                  | G6010Y    | 2      |
| Nitro                    | 40mm  | 35mm Bore Nitrogen Gas Charged                                  | G6014M1Y  | 2      |
| Nitro Max                | 40mm  | 45mm Bore Nitrogen Gas Technology                               | NM326M1   | 2      |
| LEAF SPRINGS             |   |   |           |        |
| Medium Load              | 40mm  | 0 - 200kg   | RL888     | 2      |
| Constant Load            | 40mm  | 200 - 300kg   | RL889     | 2      |
| BUSH SHACKLE U-BOLT      | KIT   |   |           |        |
| Mounting kit for leaf sp | Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |   |           | 1      |
| MK                       |   |   |           |        |

11/1996 on

Torsion Bar Front / Leaf Spring Rear

Ute/Dual Cab - ENGINE: V6 Petrol & Turbo Diesel

| FRONT SUSPENSION         |                      |  |          |   |
|--------------------------|----------------------|--|----------|---|
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO. | QTY                                     |
| SHOCK ABSORBERS          |                      |  |          | • |
| Nitro                    | 0-40mm               | 35mm Bore Nitrogen Gas Charged         | G6897BY  | 2                                       |
| TORSION BARS             |                      |  |          |   |
| Rate Increased           | ,                    | (Length - 1367mm)                      | TB0204   | 1 PAIR                                  |
| REAR SUSPENSION          |                      |  |          |   |
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING            | PART NO. | QTY                                     |
| SHOCK ABSORBERS          |                      |  |          |   |
| Nitro                    | STD                  | 35mm Bore Nitrogen Gas Charged         | G6010Y   | 2                                       |
| Nitro                    | 40mm                 | 35mm Bore Nitrogen Gas Charged         | G6014M1Y | 2                                       |
| Nitro Max                | 40mm                 | 45mm Bore Nitrogen Gas Technology      | NM326M1  | 2                                       |
| LEAF SPRINGS             |                      |  |          |   |
| Medium Load              | 40mm                 | 0 - 200kg                              | RL888    | 2                                       |
| Constant Load            | 40mm                 | 200 - 300kg                            | RL889    | 2                                       |
| BUSH SHACKLE U-BOLT      | KIT                  |  |          |   |
| Mounting kit for leaf sp | prings. NOTE: For co | mponents breakdown refer rear section. | BSK1021  | 1                                       |

LEGEND:



# **MITSUBISHI**

### TRITON

ML, MN

2006 on

Coil Spring Front / Leaf Spring Rear Ute/Dual Cab - ENGINE: All Variants

| FRONT SUSPENSION           |   |   |             |   |
|----------------------------|---|---|-------------|---|
| PRODUCT                    | HEIGHT                                  | SPECIFICATION / LOAD RATING   | PART NO.    | QTY                                     |
| STRUTS                     |   |   |             |   |
| Nitro                      | 0-40mm                                  | Nitrogen Gas Charged - Top fitting kit not supplied                     | G6346       | 2                                       |
| Predator                   | 40mm                                    | 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR346S      | 2                                       |
| REPLACEMENT FITTING KIT    | •••••                                   |   |             | ••••                                    |
| Top fitting kit for struts |   | Contains bushes, washers and nut  | PDCK346     | 2                                       |
| STRUT TOP CAP              | *************************************** |   | ••••••      | ••••                                    |
| For replacement and pre-a  | issembly                                |   | SAC1500     | 2                                       |
| COIL SPRINGS               |   |   |             |   |
| Linear Rate                | 30mm                                    | 0 - 50kg  | RC-2027     | 1 PAIF                                  |
| Linear Rate                | 30mm                                    | 50 - 100kg  | RC-2028     | 1 PAII                                  |
| BUMP STOP KIT              |   |   |             |   |
| Shortened upper bump sto   | op for improved a                       | articulation  | M999        | 1                                       |
| PREASSEMBLED STRUTS        | *************************************** |   | ······      | *************************************** |
| Nitro+Coil+Top cap         | 40mm                                    | 0 - 50kg  | G6346-2027  | 2                                       |
| Nitro+Coil+Top cap         | 40mm                                    | 50 - 100kg  | G6346-2028  | 2                                       |
| Predator+Coil+Top cap      | 40mm                                    | 0 - 50kg (Silver body)  | PR346S-2027 | 2                                       |
| Predator+Coil+Top cap      | 40mm                                    | 50 - 100kg (Silver body)  | PR346S-2028 | 2                                       |
| REAR SUSPENSION            |   |   |             |   |
| PRODUCT                    | HEIGHT                                  | SPECIFICATION / LOAD RATING   | PART NO.    | QTY                                     |
| SHOCK ABSORBERS            |   |   |             |   |
| Nitro                      | 0-40mm                                  | 35mm Bore Nitrogen Gas Charged  | G6027M2Y    | 2                                       |
| Nitro Max                  | 40mm                                    | 45mm Bore Nitrogen Gas Technology                                       | NM654       | 2                                       |
| Predator                   | 40mm                                    | 46mm Bore Monotube Nitrogen Gas Charged                                 | PR348S      | 2                                       |
| LEAF SPRINGS               |   |   |             |   |
| Medium Load                | 35mm                                    | 0 - 250kg   | RL890       | 2                                       |
| Constant Load              | 35mm                                    | 250 - 350kg   | RL891       | 2                                       |
| BUSH SHACKLE U-BOLT KIT    | NOTE: For compon                        | ents breakdown refer rear section                                       |             |   |
| ML 2006 on & MN up to 2    | 2012. Mounting k                        | it for leaf springs RL890, RL891  | BSK1008     | 1                                       |
| MN 2012 on. Mounting kit   | t for leaf springs                      | RL890, RL891  | BSK1009     | 1                                       |



# **MITSUBISHI**

### TRITON

MQ, MR

2015 on

Coil Spring Front / Leaf Spring Rear Ute/Dual Cab - ENGINE: All Variants

| FRONT SUSPENSION                                    |                  |   |               |                |
|---|------------------|---|---------------|----------------|
| PRODUCT   | HEIGHT           | SPECIFICATION / LOAD RATING   | PART NO.      | QTY            |
| STRUTS  |                  |   |               |                |
| Nitro   | 0-40mm           | Nitrogen Gas Charged - Top fitting kit not supplied                     | G6346         | 2              |
| Predator  | 40mm             | 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR346S        | 2              |
| REPLACEMENT FITTING KIT                             | ••••••           |   | •••••         | ************** |
| Top fitting kit for struts                          |                  | Contains bushes, washers and nut  | PDCK346       | 2              |
| STRUT TOP CAP                                       | ••••••           |   |               | ••••••         |
| For replacement and pre-a                           | ssembly          |   | SAC1500       | 2              |
| COIL SPRINGS  |                  |   |               |                |
| Linear Rate   | 30mm             | 0 - 50kg  | RC-2027       | 1 PAIR         |
| Linear Rate   | 30mm             | 50 - 100kg  | RC-2028       | 1 PAIR         |
| BUMP STOP KIT - HIGHLY RE                           | COMMENDED        |   |               |                |
| Shortened upper bump stop for improved articulation |                  |   | M999          | 1              |
| PREASSEMBLED STRUTS                                 |                  |   |               |                |
| Nitro+Coil+Top cap                                  | 40mm             | 0 - 50kg  | G6346-2027MQ  | 2              |
| Nitro+Coil+Top cap                                  | 40mm             | 50 - 100kg  | G6346-2028MQ  | 2              |
| Predator+Coil+Top cap                               | 40mm             | 0 - 50kg (Silver body)  | PR346S-2027MQ | 2              |
| Predator+Coil+Top cap                               | 40mm             | 50 - 100kg (Silver body)  | PR346S-2028MQ | 2              |
| REAR SUSPENSION                                     |                  |   |               |                |
| PRODUCT   | HEIGHT           | SPECIFICATION / LOAD RATING   | PART NO.      | QTY            |
| SHOCK ABSORBERS                                     |                  |   |               |                |
| Nitro   | 0-40mm           | 35mm Bore Nitrogen Gas Charged  | G6777M4Y      | 2              |
| Predator  | 40mm             | 46mm Bore Monotube Nitrogen Gas Charged                                 | PR348S        | 2              |
| LEAF SPRINGS  |                  |   |               |                |
| Medium Load   | 40mm             | 0 - 200kg   | RL919         | 2              |
| Constant Load                                       | 40mm             | 200 - 300kg   | RL920         | 2              |
| BUSH SHACKLE U-BOLT KIT                             |                  |   |               |                |
| Mounting kit for leaf sprin                         | gs. NOTE: For co | mponents breakdown refer rear section.                                  | BSK1022       | 1              |
| EXTENSION KITS                                      |                  |   |               |                |
| Brake Hose Extension Kit                            | MUST BE USED     | WITH THE FITMENT OF RAW SHOCK ABSORBERS                                 | M1097K        | 1              |



### 720 SERIES

720

01/1982 - 1985

Torsion Bar Front / Leaf Spring Rear

Ute

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |

#### **FRONTIER**

#### SINGLE CAB

1998 - 2001

Torsion Bar Front / Leaf Spring Rear

Single Cab Ute

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |



### **NAVARA**

D21, D22

1986 - 1999

Torsion Bar Front / Leaf Spring Rear

Ute/Dual Cab

| PRODUCT                 | HEIGHT  | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
|-------------------------|---|----------------------------------|----------|--------|
| SHOCK ABSORBERS         | •••••   |                                  | •        |        |
| Nitro                   | 0-50mm  | 35mm Bore Nitrogen Gas Charged   | G6897BY  | 2      |
| TORSION BARS            |   |                                  |          |        |
| Torsion bars - D21      |   | Rate Increased (Length - 1203mm) | TB1456   | 1 PAIR |
| REAR SUSPENSION         |   |                                  |          |        |
| PRODUCT                 | HEIGHT  | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS         |   |                                  |          |        |
| Nitro - D21             | STD   | 35mm Bore Nitrogen Gas Charged   | G6026Y   | 2      |
| Nitro - D21             | 50mm  | 35mm Bore Nitrogen Gas Charged   | G6010Y   | 2      |
| Nitro - D22             | 0-50mm  | 35mm Bore Nitrogen Gas Charged   | G6010Y   | 2      |
| LEAF SPRINGS            |   |                                  |          |        |
| Constant Load           | 40mm  | 0 - 300kg                        | RL882    | 2      |
| BUSH SHACKLE U-BOLT     | KIT   |                                  |          |        |
| Mounting kit for leaf s | Nounting kit for leaf springs. NOTE: For components breakdown refer rear section. |                                  |          | 1      |

#### D22 / FRONTIER

1999 on

Torsion Bar Front / Leaf Spring Rear

Ute/Dual Cab

| FRONT SUSPENSION         |                     |  |          |        |
|--------------------------|---------------------|--|----------|--------|
| PRODUCT                  | HEIGHT              | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS          |                     |  |          |        |
| Nitro                    | 0-50mm              | 35mm Bore Nitrogen Gas Charged         | G6023BY  | 2      |
| TORSION BARS             |                     |  |          |        |
| Torsion bars             |                     | Rate Increased (Length - 892mm)        | TB1446HD | 1 PAIR |
| REAR SUSPENSION          |                     |  |          |        |
| PRODUCT                  | HEIGHT              | SPECIFICATION / LOAD RATING            | PART NO. | QTY    |
| SHOCK ABSORBERS          |                     |  |          |        |
| Nitro                    | 0-50mm              | 35mm Bore Nitrogen Gas Charged         | G6010Y   | 2      |
| LEAF SPRINGS             |                     |  | •••••    | •••••  |
| Constant Load            | 40mm                | 0 - 300kg                              | RL882    | 2      |
| BUSH SHACKLE U-BOLT K    | ίΙΤ                 |  |          | •••••  |
| Mounting kit for leaf sp | rings. NOTE: For co | mponents breakdown refer rear section. | BSK1002  | 1      |



### NAVARA

#### D40 - ALL EXCLUDING STX550

11/2005 on

Coil Spring Front / Leaf Spring Rear Ute/Dual Cab - ENGINE: All Variants

| FRONT SUSPENSION             |                  |   |             |        |
|------------------------------|------------------|---|-------------|--------|
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING                                   | PART NO.    | QTY    |
| STRUTS                       | •••••            |   |             | ••••   |
| Nitro Max                    | 50mm             | 45mm Bore Nitrogen Gas Technology                             | NM397       | 2      |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged                       | PR397S      | 2      |
| STRUT TOP CAP                |                  |   |             |        |
| For replacement and pre-a    | ssembly          |   | SAC958      | 2      |
| COIL SPRINGS                 |                  |   |             |        |
| Linear Rate                  | 40mm             | 0 - 50kg  | RC-2042     | 1 PAIR |
| Linear Rate                  | 40mm             | 50 - 100kg  | RC-2174     | 1 PAIF |
| PREASSEMBLED STRUTS          |                  |   |             |        |
| NitroMax+Coil+Top cap        | 40mm             | 0 - 50kg  | NM397-2042  | 2      |
| NitroMax+Coil+Top cap        | 40mm             | 50 - 100kg  | NM397-2174  | 2      |
| Predator+Coil+Top cap        | 40mm             | 0 - 50kg  | PR397S-2042 | 2      |
| Predator+Coil+Top cap        | 40mm             | 50 - 100kg  | PR397S-2174 | 2      |
| REAR SUSPENSION              |                  |   |             |        |
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING                                   | PART NO.    | QTY    |
| SHOCK ABSORBERS              |                  |   |             |        |
| Nitro                        | 0-50mm           | 35mm Bore Nitrogen Gas Charged                                | G6027M1Y    | 2      |
| Nitro Max                    | 50mm             | 45mm Bore Nitrogen Gas Technology<br>NOTE: STX Model with ABS | NM654M1     | 2      |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged                       | PR398S      | 2      |
| LEAF SPRINGS                 |                  |   |             |        |
| Medium Load                  | 40mm             | 0 - 150kg   | RL883       | 2      |
| Constant Load                | 40mm             | 150 - 250kg   | RL884       | 2      |
| BUSH SHACKLE U-BOLT KIT      | ••••••           |   |             |        |
| Mounting kit for leaf spring | as. NOTE: For co | mponents breakdown refer rear section.                        | BSK1003     | 1      |

### **NAVARA**

D40 - STX550

2010 on

Coil Spring Front / Leaf Spring Rear

Ute/Dual Cab - ENGINE: 3.0Lt V6 Turbo Diesel

| FRONT SUSPENSION             |                  |   |             |          |
|------------------------------|------------------|---|-------------|----------|
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING             | PART NO.    | QTY      |
| STRUTS                       | •                |   |             | ••••••   |
| Nitro Max                    | 50mm             | 45mm Bore Nitrogen Gas Technology       | NM397       | 2        |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged | PR397S      | 2        |
| STRUT TOP CAP                |                  |   |             |          |
| For replacement and pre-a    | ssembly          |   | SAC958      | 2        |
| COIL SPRINGS                 | •                |   |             | •••••••• |
| Linear Rate                  | 40mm             | 0 - 50kg                                | RC-2286     | 1 PAIR   |
| Linear Rate                  | 40mm             | 50 - 100kg                              | RC-2311     | 1 PAIR   |
| PREASSEMBLED STRUTS          |                  |   |             | ····     |
| NitroMax+Coil+Top cap        | 40mm             | 0 - 50kg                                | NM397-2286  | 2        |
| NitroMax+Coil+Top cap        | 40mm             | 50 - 100kg                              | NM397-2311  | 2        |
| Predator+Coil+Top cap        | 40mm             | 0 - 50kg                                | PR397S-2286 | 2        |
| Predator+Coil+Top cap        | 40mm             | 50 - 100kg                              | PR397S-2311 | 2        |
| REAR SUSPENSION              |                  |   |             |          |
| PRODUCT                      | HEIGHT           | SPECIFICATION / LOAD RATING             | PART NO.    | QTY      |
| SHOCK ABSORBERS              |                  |   |             |          |
| Nitro                        | 0-50mm           | 35mm Bore Nitrogen Gas Charged          | G6027M1Y    | 2        |
| Nitro Max                    | 50mm             | 45mm Bore Nitrogen Gas Technology       | NM654M1     | 2        |
| Predator                     | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged | PR398S      | 2        |
| LEAF SPRINGS                 |                  |   |             |          |
| Medium Load                  | 40mm             | 0 - 150kg                               | RL883       | 2        |
| Constant Load                | 40mm             | 150 - 250kg                             | RL884       | 2        |
| BUSH SHACKLE U-BOLT KIT      |                  |   |             |          |
| Mounting kit for leaf spring | gs. NOTE: For co | mponents breakdown refer rear section.  | BSK1003     | 1        |



### NAVARA

**NP300** 

2015 on

Coil Spring Front / Coil Spring Rear Dual Cab - ENGINE: All Variants

| Duai Gab - ENGINE. All V   | variants        |   |               |        |
|----------------------------|-----------------|---|---------------|--------|
| FRONT SUSPENSION           |                 |   |               |        |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING             | PART NO.      | QTY    |
| STRUTS                     |                 |   |               |        |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology       | NM397         | 2      |
| Predator                   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged | PR300S        | 2      |
| STRUT TOP CAP              |                 |   |               |        |
| For replacement and pre-as | ssembly         |   | SAC958        | 2      |
| COIL SPRINGS               |                 |   |               |        |
| Linear Rate                | 40mm            | 0 - 50kg                                | RC-2419       | 1 PAIR |
| Linear Rate                | 40mm            | 50 - 100kg                              | RC-2420       | 1 PAIR |
| PREASSEMBLED STRUTS        |                 |   |               |        |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg                                | NM397-2419    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 100kg                              | NM397-2420    | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg                                | PR300S-2419   | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 100kg                              | PR300S-2420   | 2      |
| PREASSEMBLED HEIGHT ADJ    | JUSTABLE COIL O | VER STRUTS                              |               |        |
| Predator+Coil+Top cap      | 0-75mm          | 0 - 100kg (Linear Rate)                 | XPR1079S-3006 | 2      |
| REAR SUSPENSION            |                 |   |               |        |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING             | PART NO.      | QTY    |
| SHOCK ABSORBERS            |                 |   |               |        |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology       | NM301         | 2      |
| Predator                   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged | PR301S        | 2      |
| COIL SPRINGS               |                 |   |               |        |
| Linear Rate                | 40mm            | 0 - 100kg                               | RC-2422       | 1 PAIR |
| Linear Rate                | 40mm            | 100 - 300kg                             | RC-2423       | 1 PAIR |
| Linear Rate                | 40mm            | 300 - 500kg                             | RC-2448       | 1 PAIR |

#### **PATHFINDER**

**WD21** 

12/1986 - 1995

Torsion Bar Front / Coil Spring Rear

Wagon - ENGINE: All Variants

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| TORSION BARS     |        |                                |          |        |
| Torsion bars     |        | Rate Increased                 | TB1458   | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | 0 - 150kg                      | RC-0505  | 1 PAIR |

#### **PATHFINDER**

R51 (WD40)

2005 on -

Coil Spring Front / Coil Spring Rear

Wagon - ENGINE: V6 Petrol & Turbo Diesel

| FRONT SUSPENSION           |         |                                   |            |        |
|----------------------------|---------|-----------------------------------|------------|--------|
| PRODUCT                    | HEIGHT  | SPECIFICATION / LOAD RATING       | PART NO.   | QTY    |
| STRUTS                     |         |                                   |            |        |
| Nitro Max                  | 50mm    | 45mm Bore Nitrogen Gas Technology | NM397      | 2      |
| STRUT TOP CAP              |         |                                   |            |        |
| For replacement and pre-as | ssembly |                                   | SAC958     | 2      |
| COIL SPRINGS               |         |                                   |            |        |
| Linear Rate                | 40mm    | 0 - 50kg                          | RC-2042    | 1 PAIR |
| Linear Rate                | 40mm    | 50 - 100kg                        | RC-2174    | 1 PAIR |
| PREASSEMBLED STRUTS        |         |                                   |            |        |
| NitroMax+Coil+Top cap      | 40mm    | 0 - 50kg                          | NM397-2042 | 2      |
| NitroMax+Coil+Top cap      | 40mm    | 50 - 100kg                        | NM397-2174 | 2      |
| REAR SUSPENSION            |         |                                   |            |        |
| PRODUCT                    | HEIGHT  | SPECIFICATION / LOAD RATING       | PART NO.   | QTY    |
| SHOCK ABSORBERS            |         |                                   |            |        |
| Big Bore                   | 50mm    | Hydraulic Truck Shock Absorber    | RT392M8    | 2      |
| COIL SPRINGS               |         |                                   |            |        |
| Linear Rate                | 40mm    | 0 - 100kg                         | RC-2052    | 1 PAIR |
| Linear Rate                | 40mm    | 100 - 150kg                       | RC-2053    | 1 PAIR |

LEGEND:



### **PATHFINDER**

R51 - Ti550

2010 on

Coil Spring Front / Coil Spring Rear

Wagon - ENGINE: 3.0Lt V6 Turbo Diesel

| wagon Ewante: 0.021        | 10 14150 5100 | ,,,,                              |            |        |
|----------------------------|---------------|-----------------------------------|------------|--------|
| FRONT SUSPENSION           |               |                                   |            |        |
| PRODUCT                    | HEIGHT        | SPECIFICATION / LOAD RATING       | PART NO.   | QTY    |
| STRUTS                     |               |                                   |            |        |
| Nitro Max                  | 50mm          | 45mm Bore Nitrogen Gas Technology | NM397      | 2      |
| STRUT TOP CAP              |               |                                   |            |        |
| For replacement and pre-as | ssembly       |                                   | SAC958     | 2      |
| COIL SPRINGS               |               |                                   |            |        |
| Linear Rate                | 40mm          | 0 - 50kg                          | RC-2286    | 1 PAIR |
| Linear Rate                | 40mm          | 50 - 100kg                        | RC-2311    | 1 PAIR |
| PREASSEMBLED STRUTS        |               |                                   |            |        |
| NitroMax+Coil+Top cap      | 40mm          | 0 - 50kg                          | NM397-2286 | 2      |
| NitroMax+Coil+Top cap      | 40mm          | 50 - 100kg                        | NM397-2311 | 2      |
| REAR SUSPENSION            |               |                                   |            |        |
| PRODUCT                    | HEIGHT        | SPECIFICATION / LOAD RATING       | PART NO.   | QTY    |
| SHOCK ABSORBERS            |               |                                   |            |        |
| Big Bore                   | 50mm          | Hydraulic Truck Shock Absorber    | RT392M8    | 2      |
| COIL SPRINGS               |               |                                   |            |        |
| Linear Rate                | 40mm          | 0 - 100kg                         | RC-2052    | 1 PAIR |
| Linear Rate                | 40mm          | 100 - 200kg                       | RC-2053    | 1 PAIR |

### **PATROL**

G60

1961 - 1979

Leaf Spring Front / Leaf Spring Rear

All Variants

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6028Y   | 2   |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6005Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6028Y   | 2   |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6005Y   | 2   |
| MK / MO          |        |                                |          |     |

#### MK / MQ

1980 - 1988

Leaf Spring Front / Leaf Spring Rear

All Variants

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6028Y   | 2   |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6005Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6164Y   | 2   |



### **PATROL**

GQ (Y60)

08/1987 on

Coil Spring Front / Coil Spring Rear

LWB Wagon - ENGINE: 3.0L, 4.2L Petrol / 2.8L & 4.2L TD - For 100mm (4") lift refer over page

| FRONT SUSPENSION    |                           |   |                            |           |
|---------------------|---------------------------|---|----------------------------|-----------|
| PRODUCT             | HEIGHT                    | SPECIFICATION / LOAD RATING                                       | PART NO.                   | QTY       |
| SHOCK ABSORBERS     |                           |   |                            | •••••     |
| Nitro               | STD                       | 35mm Bore Nitrogen Gas Charged                                    | G6005Y                     | 2         |
| Nitro               | 50mm                      | 35mm Bore Nitrogen Gas Charged                                    | G6003Y                     | 2         |
| Nitro Max           | 50mm                      | 45mm Bore Nitrogen Gas Technology                                 | NM294                      | 2         |
| COIL SPRINGS        |                           |   |                            | •••••     |
| Linear Rate         | 40mm                      | 3.0L Petrol / 0 - 35kg  | RC-0406                    | 1 PAIR    |
| Linear Rate         | 40mm                      | 4.2L Petrol, 2.8L & 4.2L TD / 0 - 35kg                            | RC-0407                    | 1 PAIR    |
| Linear Rate         | 40mm                      | 4.2L Petrol, 2.8L & 4.2L TD / 35 - 80kg                           | RC-0409                    | 1 PAIR    |
| Linear Rate         | 40mm                      | 4.2L Petrol & 4.2L TD / 80 - 150kg                                | RC-2009                    | 1 PAIR    |
| ADJUSTABLE PANHARI  | D ROD - Recommended fi    | itment for vehicles with raised suspensions to prevent axle shi   | ft and increase stability. | •••••     |
| Right Hand Drive    |                           |   | KPR004                     | 1         |
| CASTOR BUSH KITS NO | OTE: It is recommended th | nat the following Castor Bush Kits be fitted to raised suspension | ons                        | •••••     |
|                     | 50mm                      | Offset centre hole to increase Castor Setting                     | PDB1721K                   | 1         |
| STEERING DAMPER     | ······                    |   |                            | •••••     |
| Big Bore            | 1987-08/1989              | 35mm Gas Cell Technology  | SS232                      | 1         |
| Big Bore            | 09/1989 on                | 35mm Gas Cell Technology  | SS177                      | 1         |
| REAR SUSPENSION     |                           |   |                            |           |
| PRODUCT             | HEIGHT                    | SPECIFICATION / LOAD RATING                                       | PART NO.                   | QTY       |
| SHOCK ABSORBERS     | •••••                     |   |                            | •••••     |
| Nitro               | 0-50mm                    | 35mm Bore Nitrogen Gas Charged                                    | G6006Y                     | 2         |
| Nitro Max           | 50mm                      | 45mm Bore Nitrogen Gas Technology                                 | NM295                      | 2         |
| COIL SPRINGS        | ••••••••••••••••••        |   |                            | ••••••••• |
| Linear Rate         | 40mm                      | 0 - 150kg   | RC-0509                    | 1 PAIR    |
| Linear Rate         | 40mm                      | 150 - 300kg   | RC-0510                    | 1 PAIR    |
| ADJUSTABLE PANHARI  | D ROD - Recommended fi    | tment for vehicles with raised suspensions to prevent axle shi    | ft and increase stability. | •••••     |
| Panhard Rods        |                           |   | KPR005                     | 1         |

### **PATROL**

GQ (Y60)

02/1988 on

Coil Spring Front / Coil Spring Rear

SWB Wagon - ENGINE: All Variants - NOTE: For 100mm (4") lift refer next page

| FRONT SUSPENSION     |                          |   |                         |        |
|----------------------|--------------------------|---|-------------------------|--------|
| PRODUCT              | HEIGHT                   | SPECIFICATION / LOAD RATING                                       | PART NO.                | QTY    |
| SHOCK ABSORBERS      |                          |   |                         |        |
| Nitro                | STD                      | 35mm Bore Nitrogen Gas Charged                                    | G6005Y                  | 2      |
| Nitro                | 50mm                     | 35mm Bore Nitrogen Gas Charged                                    | G6003Y                  | 2      |
| Nitro Max            | 50mm                     | 45mm Bore Nitrogen Gas Technology                                 | NM294                   | 2      |
| COIL SPRINGS         |                          |   |                         |        |
| Linear Rate          | 40mm                     | 0 - 35kg  | RC-0406                 | 1 PAIR |
| ADJUSTABLE PANHARD   | ROD - Recommended fit    | ment for vehicles with raised suspensions to prevent axle shift   | and increase stability. | •••••  |
| Right Hand Drive     |                          |   | KPR004                  | 1      |
| CASTOR BUSH KITS NOT | TE: It is recommended th | at the following Castor Bush Kits be fitted to raised Suspension: | S                       | •••••  |
|                      | 50mm                     | Offset centre hole to increase Castor Setting                     | PDB1721K                | 1      |
| STEERING DAMPER      |                          |   |                         | •••••  |
| Big Bore             | 03/1988-08/1989          | 35mm Gas Cell Technology  | SS232                   | 1      |
| Big Bore             | 09/1989 on               | 35mm Gas Cell Technology  | SS177                   | 1      |
| REAR SUSPENSION      |                          |   |                         |        |
| PRODUCT              | HEIGHT                   | SPECIFICATION / LOAD RATING                                       | PART NO.                | QTY    |
| SHOCK ABSORBERS      |                          |   |                         |        |
| Nitro                | 0-50mm                   | 35mm Bore Nitrogen Gas Charged                                    | G6006Y                  | 2      |
| Nitro Max            | 50mm                     | 45mm Bore Nitrogen Gas Technology                                 | NM295                   | 2      |
| COIL SPRINGS         |                          |   |                         | •••••• |
| Linear Rate          | 40mm                     | 0 - 150kg   | RC-0506                 | 1 PAIR |
| ADJUSTABLE PANHARD   | ROD - Recommended fit    | ment for vehicles with raised suspensions to prevent axle shift   | and increase stability. | •••••  |
| Panhard Rods         |                          |   | KPR005                  | 1      |



#### **PATROL**

GQ (Y60) 100mm (4") Lift

08/1987 on

Coil Spring Front / Coil Spring Rear

LWB Wagon - ENGINE: 3.0L, 4.2L Petrol / 2.8L & 4.2L TD

SWB & LWB Wagon - NOTE: Suspension Components listed on this page are for Off-Road use only - ENGINE: All Variants

DISCLAIMER: Raw 4x4 will not accept any responsibility for personal injury or property breakage resulting from the fitment of any products listed on this page. WARRANTY: Engineers certificate required for warranty validation.

| products fisted off t | ilis paye. WANNANTT.                 | Engineers certificate required for warranty validation.           |                         |        |
|-----------------------|--------------------------------------|---|-------------------------|--------|
| FRONT SUSPENSION      |                                      |   |                         |        |
| PRODUCT               | HEIGHT                               | SPECIFICATION / LOAD RATING                                       | PART NO.                | QTY    |
| SHOCK ABSORBERS       |                                      |   |                         |        |
| Nitro                 | 100mm                                | 35mm Bore Nitrogen Gas Charged                                    | G6003Y                  | 2      |
| COIL SPRINGS          |                                      |   |                         |        |
| Linear Rate           | 100mm                                | 0 - 100kg   | RC-0410                 | 1 PAIR |
| ADJUSTABLE PANHAR     | RD ROD - <mark>Recommended</mark> fi | tment for vehicles with raised suspensions to prevent axle shift  | and increase stability. |        |
| Right Hand Drive      |                                      |   | KPR004                  | 1      |
| CASTOR BUSH KITS N    | IOTE: It is recommended th           | nat the following Castor Bush Kits be fitted to raised Suspension | S                       |        |
|                       | 50mm                                 | Offset centre hole to increase Castor Setting                     | PDB1721K                | 1      |
| STEERING DAMPER       |                                      |   |                         |        |
| Big Bore              | 1987-08/1989                         | 35mm Gas Cell Technology  | SS232                   | 1      |
| Big Bore              | 09/1989 on                           | 35mm Gas Cell Technology  | SS177                   | 1      |
| REAR SUSPENSION       |                                      |   |                         |        |
| PRODUCT               | HEIGHT                               | SPECIFICATION / LOAD RATING                                       | PART NO.                | QTY    |
| SHOCK ABSORBERS       |                                      |   |                         |        |
| Nitro Max             | 100mm                                | 45mm Bore Nitrogen Gas Technology                                 | NM503                   | 2      |
| COIL SPRINGS          |                                      |   |                         |        |
| Linear Rate           | 100mm                                | 0 - 300kg   | RC-0511                 | 1 PAIR |
| ADJUSTABLE PANHAR     | RD ROD - <mark>Recommended</mark> fi | tment for vehicles with raised suspensions to prevent axle shift  | and increase stability. |        |
| Panhard Rods          |                                      | -   | KPR005                  | 1      |
|                       |                                      |   |                         |        |

### **PATROL**

GQ (Y60)

02/1988 - 1999

Leaf Spring Front / Leaf Spring Rear

Ute & Cab Chassis

| FRONT SUSPENSION                                |  |                                |          |     |
|---|--|--------------------------------|----------|-----|
| PRODUCT   | HEIGHT   | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS                                 |  |                                |          |     |
| Nitro   | 0-50mm   | 35mm Bore Nitrogen Gas Charged | G6007Y   | 2   |
| LEAF SPRINGS                                    |  |                                |          |     |
| Constant Load                                   | 45mm   | 0 - 100kg                      | RL879    | 2   |
| BUSH SHACKLE U-BOLT                             | KIT  |                                |          |     |
| Mounting kit for leaf s<br>NOTE: For components |  |                                | BSK1016  | 1   |
| REAR SUSPENSION                                 |  |                                |          |     |
| PRODUCT   | HEIGHT   | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS                                 |  |                                |          |     |
| Nitro   | 0-50mm   | 35mm Bore Nitrogen Gas Charged | G6008Y   | 2   |
| LEAF SPRINGS                                    |  |                                |          |     |
| Constant Load                                   | 50mm   | 0 - 400kg (Driver Side)        | RL880DS  | 1   |
| Constant Load                                   | 50mm   | 0 - 400kg (Near Side)          | RL880NS  | 1   |
| BUSH SHACKLE U-BOLT                             | KIT  |                                |          |     |
|   | Nounting kit for leaf springs. Includes greasable pins.<br>OTE: For components breakdown refer rear section. |                                | BSK1017  | 1   |



### **PATROL**

GQ (Y60)

1992 - 05/1999

Coil Spring Front / Coil Spring Rear

Ute & Cab Chassis

| FRONT SUSPENSION      |                      |  |                         |        |
|-----------------------|----------------------|--|-------------------------|--------|
| PRODUCT               | HEIGHT               | SPECIFICATION / LOAD RATING  | PART NO.                | QTY    |
| SHOCK ABSORBERS       |                      |  |                         |        |
| Nitro                 | STD                  | 35mm Bore Nitrogen Gas Charged                                       | G6005Y                  | 2      |
| Nitro                 | 50mm                 | 35mm Bore Nitrogen Gas Charged                                       | G6003Y                  | 2      |
| Nitro Max             | 50mm                 | 45mm Bore Nitrogen Gas Technology                                    | NM294                   | 2      |
| COIL SPRINGS          |                      |  |                         |        |
| Linear Rate           | 40mm                 | 0 - 35kg   | RC-0407                 | 1 PAIR |
| Linear Rate           | 40mm                 | 35 - 80kg  | RC-0409                 | 1 PAIR |
| ADJUSTABLE PANHARD R  | ROD - Recommended    | fitment for vehicles with raised suspensions to prevent axle shift a | and increase stability. | •••••  |
| Right Hand Drive      |                      |  | KPR004                  | 1      |
| CASTOR BUSH KITS NOTE | E: It is recommended | that the following Castor Bush Kits be fitted to raised Suspensions  | 3                       | •••••  |
|                       | 50mm                 | Offset centre hole to increase Castor Setting                        | PDB1721K                | 1      |
| STEERING DAMPER       |                      |  |                         | •••••• |
| Big Bore              |                      | 35mm Gas Cell Technology   | SS177                   | 1      |
| REAR SUSPENSION       |                      |  |                         |        |
| PRODUCT               | HEIGHT               | SPECIFICATION / LOAD RATING  | PART NO.                | QTY    |
| SHOCK ABSORBERS       |                      |  |                         |        |
| Nitro                 | 0-50mm               | 35mm Bore Nitrogen Gas Charged                                       | G6006Y                  | 2      |
| Nitro Max             | 50mm                 | 45mm Bore Nitrogen Gas Technology                                    | NM295                   | 2      |
| COIL SPRINGS          |                      |  |                         |        |
| Progressive Rate      | 40mm                 | 0 - 300kg  | RC-0460                 | 1 PAIR |
| Progressive Rate      | 40mm                 | 300 - 500kg  | RC-1735                 | 1 PAIR |
| ADJUSTABLE PANHARD R  | ROD - Recommended    | fitment for vehicles with raised suspensions to prevent axle shift a | and increase stability. |        |
| Panhard Rods          |                      |  | KPR005                  | 1      |
|                       |                      |  |                         |        |



### **PATROL**

GU (Y61) Series I, II & III

12/1997 on

Coil Spring Front / Coil Spring Rear

LWB Wagon - NOTE: For 100mm (4") lift refer next page

| FRONT SUSPENSION    |                          |   |                         |   |
|---------------------|--------------------------|---|-------------------------|---|
| PRODUCT             | HEIGHT                   | SPECIFICATION / LOAD RATING                                       | PART NO.                | QTY                                     |
| SHOCK ABSORBERS     |                          |   |                         |   |
| Nitro               | STD                      | 35mm Bore Nitrogen Gas Charged                                    | G6005Y                  | 2                                       |
| Nitro               | 50mm                     | 35mm Bore Nitrogen Gas Charged                                    | G6003Y                  | 2                                       |
| Nitro Max           | 50mm                     | 45mm Bore Nitrogen Gas Technology                                 | NM294                   | 2                                       |
| COIL SPRINGS        |                          |   |                         |   |
| Progressive Rate    | 40mm                     | 0 - 35kg  | RC-0453                 | 1 PAIF                                  |
| Linear Rate         | 40mm                     | 35 - 50kg   | RC-0407                 | 1 PAIF                                  |
| Linear Rate         | 40mm                     | 50 - 80kg   | RC-0409                 | 1 PAIR                                  |
| Linear Rate         | 40mm                     | 80 - 150kg  | RC-2009                 | 1 PAIF                                  |
| ADJUSTABLE PANHARD  | ROD - Recommended fit    | ment for vehicles with raised suspensions to prevent axle shift a | ınd increase stability. |   |
| Right Hand Drive    | 12/1997 - 08/            | 2001 (Series I & II)  | KPR004                  | 1                                       |
| Right Hand Drive    | 09/2001 on (S            | Series III)   | KPR028                  | 1                                       |
| CASTOR BUSH KITS NO | TE: It is recommended th | at the following Castor Bush Kits be fitted to raised Suspensions | 3                       |   |
|                     | 50mm                     | Offset centre hole to increase Castor Setting                     | PDB1721K                | 1                                       |
| STEERING DAMPER     |                          |   |                         |   |
| Big Bore            | 12/1997-04/2000          | 35mm Gas Cell Technology - Pin/Pin type                           | SS173                   | 1                                       |
| Big Bore            | 04/2000 on               | 35mm Gas Cell Technology - Eye/Eye type                           | SS195                   | 1                                       |
| REAR SUSPENSION     |                          |   |                         |   |
| PRODUCT             | HEIGHT                   | SPECIFICATION / LOAD RATING                                       | PART NO.                | QTY                                     |
| SHOCK ABSORBERS     | •••••                    |   |                         | *************************************** |
| Nitro               | 0-50mm                   | 35mm Bore Nitrogen Gas Charged                                    | G6006Y                  | 2                                       |
| Nitro Max           | 50mm                     | 45mm Bore Nitrogen Gas Technology                                 | NM295                   | 2                                       |
| COIL SPRINGS        | ••••••                   |   |                         | *************************************** |
| Progressive Rate    | 40mm                     | 0 - 100kg   | RC-0456                 | 1 PAIF                                  |
| Linear Rate         | 40mm                     | 100 - 200kg   | RC-2048                 | 1 PAIF                                  |
| Progressive Rate    | 40mm                     | 200 - 300kg   | RC-0458                 | 1 PAIF                                  |
| Progressive Rate    | 40mm                     | 300 - 500kg   | RC-1735                 | 1 PAIF                                  |
| ADJUSTABLE PANHARD  | ROD - Recommended fit    | ment for vehicles with raised suspensions to prevent axle shift a | and increase stability. |   |
|                     |                          | 10004 (0 : 10.11)   | KDD005                  | -                                       |
| Right Hand Drive    | 12/1997 - 08/            | 2001 (Series I & II)  | KPR005                  | 1                                       |



#### **PATROL**

GU (Y61) 100mm (4") Lift

12/1997 on

Coil Spring Front / Coil Spring Rear

SWB & LWB Wagon - NOTE: Suspension Components listed on this page are for Off-Road use only

**ENGINE: All Variants** 

DISCLAIMER: Raw 4x4 will not accept any responsibility for personal injury or property breakage resulting from the fitment of any products listed on this page. WARRANTY: Engineers certificate required for warranty validation.

| <u> </u>             | <u> </u>                | <u> </u>   |                         |        |
|----------------------|-------------------------|--|-------------------------|--------|
| FRONT SUSPENSION     |                         |  |                         |        |
| PRODUCT              | HEIGHT                  | SPECIFICATION / LOAD RATING                                      | PART NO.                | QTY    |
| SHOCK ABSORBERS      |                         |  |                         |        |
| Nitro                | 100mm                   | 35mm Bore Nitrogen Gas Charged                                   | G6003Y                  | 2      |
| COIL SPRINGS         |                         |  |                         |        |
| Linear Rate          | 100mm                   | 0 - 100kg  | RC-0410                 | 1 PAIR |
| ADJUSTABLE PANHARD   | ROD - Recommended fit   | ment for vehicles with raised suspensions to prevent axle shift  | and increase stability. |        |
| Right Hand Drive     | 12/1997 - 08/           | 2001 (Series I & II)   | KPR004                  | 1      |
| Right Hand Drive     | 09/2001 on (S           | Series III)  | KPR028                  | 1      |
| CASTOR BUSH KITS NOT | E: It is recommended th | at the following Castor Bush Kits be fitted to raised Suspension | S                       |        |
|                      | 70-100mm                | Offset centre hole to increase Castor Setting                    | PDB1721XK               | 1      |
| STEERING DAMPER      |                         |  |                         |        |
| Big Bore             | 12/1997-04/2000         | 35mm Gas Cell Technology - Pin/Pin type                          | SS173                   | 1      |
| Big Bore             | 04/2000 on              | 35mm Gas Cell Technology - Eye/Eye type                          | SS195                   | 1      |
| REAR SUSPENSION      |                         |  |                         |        |
| PRODUCT              | HEIGHT                  | SPECIFICATION / LOAD RATING                                      | PART NO.                | QTY    |
| SHOCK ABSORBERS      |                         |  |                         |        |
| Nitro Max            | 100mm                   | 45mm Bore Nitrogen Gas Technology                                | NM503                   | 2      |
| COIL SPRINGS         |                         |  |                         |        |
| Linear Rate          | 100mm                   | 0 - 300kg  | RC-0511                 | 1 PAIR |
| ADJUSTABLE PANHARD   | ROD - Recommended fit   | ment for vehicles with raised suspensions to prevent axle shift  | and increase stability. |        |
| Right Hand Drive     | 12/1997 - 08/           | 2001 (Series I & II)   | KPR005                  | 1      |
| Right Hand Drive     | 09/2001 on (S           | Series III)  | KPR029                  | 1      |



### **PATROL**

#### GU (Y61) - UTE / CAB CHASSIS

1997 on

Coil Spring Front / Leaf Spring Rear

Ute/Cab Chassis

| FRONT SUSPENSION                                 |                   |  |                               |        |
|--|-------------------|--|-------------------------------|--------|
| PRODUCT  | HEIGHT            | SPECIFICATION / LOAD RATING                                  | PART NO.                      | QTY    |
| SHOCK ABSORBERS                                  |                   |  |                               |        |
| Nitro  | STD               | 35mm Bore Nitrogen Gas Charged                               | G6005Y                        | 2      |
| Nitro  | 50mm              | 35mm Bore Nitrogen Gas Charged                               | G6003Y                        | 2      |
| COIL SPRINGS                                     |                   |  |                               |        |
| Linear Rate                                      | 40mm              | 0 - 35kg   | RC-0407                       | 1 PAIR |
| Linear Rate                                      | 40mm              | 35 - 80kg  | RC-0409                       | 1 PAIR |
| Linear Rate                                      | 40mm              | 80 - 150kg   | RC-2009                       | 1 PAIR |
| ADJUSTABLE PANHARD R                             | ROD - Recommended | fitment for vehicles with raised suspensions to prevent axle | shift and increase stability. |        |
| Right Hand Drive                                 |                   |  | KPR004                        | 1      |
| STEERING DAMPER                                  |                   |  |                               |        |
| Big Bore   |                   | 35mm Gas Cell Technology                                     | SS173                         | 1      |
| REAR SUSPENSION                                  |                   |  |                               |        |
| PRODUCT  | HEIGHT            | SPECIFICATION / LOAD RATING                                  | PART NO.                      | QTY    |
| SHOCK ABSORBERS                                  |                   |  |                               |        |
| Nitro  | 0-50mm            | 35mm Bore Nitrogen Gas Charged                               | G6008Y                        | 2      |
| LEAF SPRINGS                                     |                   |  |                               |        |
| Constant Load                                    | 50mm              | 0 - 400kg (Driver Side)                                      | RL880DS                       | 1      |
| Constant Load                                    | 50mm              | 0 - 400kg (Near Side)  | RL880NS                       | 1      |
| BUSH SHACKLE U-BOLT K                            | KIT               |  |                               |        |
| Mounting kit for leaf sp<br>NOTE: For components |                   |  | BSK1023                       | 1      |



### PATROL

**GU (Y61)** 

1999 on

Coil Spring Front / Coil Spring Rear

Ute/Cab Chassis

| Ole/Oab Ollassis      |                      |  |                             |   |
|-----------------------|----------------------|--|-----------------------------|---|
| FRONT SUSPENSION      |                      |  |                             |   |
| PRODUCT               | HEIGHT               | SPECIFICATION / LOAD RATING                                      | PART NO.                    | QTY                                     |
| SHOCK ABSORBERS       |                      |  |                             |   |
| Nitro                 | STD                  | 35mm Bore Nitrogen Gas Charged                                   | G6005Y                      | 2                                       |
| Nitro                 | 50mm                 | 35mm Bore Nitrogen Gas Charged                                   | G6003Y                      | 2                                       |
| Nitro Max             | 50mm                 | 45mm Bore Nitrogen Gas Technology                                | NM294                       | 2                                       |
| COIL SPRINGS          |                      |  |                             |   |
| Linear Rate           | 40mm                 | 0 - 35kg   | RC-0407                     | 1 PAIR                                  |
| Linear Rate           | 40mm                 | 35 - 80kg  | RC-0409                     | 1 PAIR                                  |
| Linear Rate           | 40mm                 | 80 - 150kg   | RC-2009                     | 1 PAIR                                  |
| ADJUSTABLE PANHARD F  | ROD - Recommended    | fitment for vehicles with raised suspensions to prevent axle sh  | ift and increase stability. | *************************************** |
| Right Hand Drive      |                      |  | KPR004                      | 1                                       |
| CASTOR BUSH KITS NOTE | E: It is recommended | that the following Castor Bush Kits be fitted to raised Suspensi | ons                         | •••••                                   |
|                       | 50mm                 | Offset centre hole to increase Castor Setting                    | PDB1721K                    | 1                                       |
| STEERING DAMPER       |                      |  |                             |   |
| Big Bore              |                      | 35mm Gas Cell Technology   | SS173                       | 1                                       |
| REAR SUSPENSION       |                      |  |                             |   |
| PRODUCT               | HEIGHT               | SPECIFICATION / LOAD RATING                                      | PART NO.                    | QTY                                     |
| SHOCK ABSORBERS       |                      |  | •••••                       |   |
| Nitro                 | 0-50mm               | 35mm Bore Nitrogen Gas Charged                                   | G6006Y                      | 2                                       |
| Nitro Max             | 50mm                 | 45mm Bore Nitrogen Gas Technology                                | NM295                       | 2                                       |
| COIL SPRINGS          | ••••••               |  | ••••••                      |   |
| Progressive Rate      | 40mm                 | 0 - 300kg  | RC-0460                     | 1 PAIR                                  |
| Progressive Rate      | 40mm                 | 300 - 500kg  | RC-1735                     | 1 PAIR                                  |
| ADJUSTABLE PANHARD F  | ROD - Recommended    | fitment for vehicles with raised suspensions to prevent axle sh  | ift and increase stability. | •••••                                   |
| Panhard Rods          |                      |  | KPR005                      | 1                                       |
|                       |                      |  |                             |   |

### TERRANO I

**WD21** 

10/1987

Torsion Bar Front / Coil Spring Rear

Wagon - ENGINE: All Variants

| FRONT SUSPENSION |         |                                |          |        |
|------------------|---------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |         |                                |          |        |
| Nitro            | 0-50mm  | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2      |
| REAR SUSPENSION  |         |                                |          |        |
| PRODUCT          | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |         |                                |          |        |
| Nitro            | 0-50mm  | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| COIL SPRINGS     |         |                                |          |        |
| Linear Rate      | 40-50mm | 0 - 150kg                      | RC-0505  | 1 PAIR |

#### TERRANO II

R20

03/1997 on

Torsion Bar Front / Coil Spring Rear

Wagon - ENGINE: All Variants

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2      |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-40mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 0-40mm | 0 - 150kg                      | RC-0505  | 1 PAIR |

# RANGE ROVER

### **SERIES I**

3.5L, 3.9L V8

1972 - 08/1994

Coil Spring Front / Coil Spring Rear

Wagon - ENGINE: All Variants

| wagon EnameE.7m  | Variante |                                |          |        |
|------------------|----------|--------------------------------|----------|--------|
| FRONT SUSPENSION |          |                                |          |        |
| PRODUCT          | HEIGHT   | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |          |                                |          |        |
| Nitro            | 0-50mm   | 35mm Bore Nitrogen Gas Charged | G6003Y   | 2      |
| COIL SPRINGS     |          |                                |          |        |
| Progressive Rate | 30mm     | 0 - 30kg                       | RC-1255  | 1 PAIR |
| STEERING DAMPER  |          |                                |          |        |
| Big Bore         |          | 35mm Gas Cell Technology       | SS173    | 1      |
| REAR SUSPENSION  |          |                                |          |        |
| PRODUCT          | HEIGHT   | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |          |                                |          |        |
| Nitro            | 0-50mm   | 35mm Bore Nitrogen Gas Charged | G6004Y   | 2      |
| COIL SPRINGS     |          |                                |          |        |
| Progressive Rate | 40mm     | 0 - 100kg                      | RC-1267  | 1 PAIR |
| Progressive Rate | 40mm     | 100 - 300kg                    | RC-1268  | 1 PAIR |

#### **SERIES II**

#### SERIES II

05/1995 - 2000

Coil Spring Front / Coil Spring Rear

Wagon - NOTE: Excluding HSE 4.6L V8 - ENGINE: 4.0L V8

| •                | •      |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6003Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  | •      |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6004Y   | 2   |

# RANGE ROVER

### ML3, ML7

ML3, ML7

05/1995 - 2000

Coil Spring Front / Coil Spring Rear

Wagon - NOTE: Excluding HSE 4.6L V8 - ENGINE: 4.0L V8

| •                | •      |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6001Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6004Y   | 2   |

## **SSANGYONG**

### **SSANGYONG**

#### MUSSO / KORANDO

07/1996 - 2002

Torsion Bar Front / Coil Spring Rear - Wagon

| FRONT SUSPENSION |        |                                |          |      |
|------------------|--------|--------------------------------|----------|------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY  |
| SHOCK ABSORBERS  |        |                                |          | •••• |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6897BY  | 2    |
| Nitro            | 40mm   | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2    |
| REAR SUSPENSION  |        |                                |          |      |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY  |
| SHOCK ABSORBERS  |        |                                |          |      |
| Nitro            | 40mm   | 35mm Bore Nitrogen Gas Charged | G6009M1Y | 2    |
|                  |        |                                |          |      |

#### **MUSSO SPORTS UTE**

2004 on

Torsion Bar Front / Coil Spring Rear - Ute

|                  | -1- 3  |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6833BY  | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6009M1Y | 2   |



## SUZUKI

#### **ALL VARIANTS**

1998 - 2018

Coil Spring Front / Coil Spring Rear

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6766    | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | Okg - No Accessories           | RC-1301  | 1 PAIR |
| Linear Rate      | 40mm   | 40 - 60kg                      | RC-2449  | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6767    | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | 0kg - No Accessories           | RC-1339  | 1 PAIR |
| JB74             |        |                                |          |        |

2018 on

Coil Spring Front / Coil Spring Rear

All Variants

| 7 III Varianto          |                  |   |          |        |
|-------------------------|------------------|---|----------|--------|
| FRONT SUSPENSION        |                  |   |          |        |
| PRODUCT                 | HEIGHT           | SPECIFICATION / LOAD RATING                     | PART NO. | QTY    |
| SHOCK ABSORBERS         |                  |   |          |        |
| Nitro                   | 0-40mm           | 35mm Bore Nitrogen Gas Charged                  | G6766    | 2      |
| COIL SPRINGS            |                  |   |          |        |
| Linear Rate             | 40mm             | 0 - 50kg  | RC-2449  | 1 PAIR |
| REAR SUSPENSION         |                  |   |          |        |
| PRODUCT                 | HEIGHT           | SPECIFICATION / LOAD RATING                     | PART NO. | QTY    |
| SHOCK ABSORBERS         |                  |   |          |        |
| Nitro                   | 0-40mm           | 35mm Bore Nitrogen Gas Charged                  | G6767    | 2      |
| COIL SPRINGS            |                  |   |          |        |
| Linear Rate             | 40mm             | 0 - 100kg                                       | RC-1339  | 1 PAIR |
| EXTENSION KITS          |                  |   |          |        |
| EBD Adjustment Arm Ex   | tension Kit MUST | BE USED WITH THE FITMENT OF RAW SHOCK ABSORBERS | M1154K   | 1      |
| Brake Hose Extension Ki | it MUST BE USED  | WITH THE FITMENT OF RAW SHOCK ABSORBERS         | M1595    | 1      |
|                         |                  |   |          |        |



#### **BUNDERA**

LJ70, LJ73 / RJ70, RJ73

11/1984 - 12/1989

Coil Spring Front / Coil Spring Rear

Soft Top / Hard Top

| FRONT SUSPENSION    |        |                                |          |        |
|---------------------|--------|--------------------------------|----------|--------|
| PRODUCT             | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS     |        |                                |          |        |
| Nitro               | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6005Y   | 2      |
| COIL SPRINGS        |        |                                |          |        |
| Linear Rate         | 40mm   | 0 - 80kg                       | RC-1403  | 1 PAIR |
| STEERING DAMPER     |        |                                |          |        |
| Big Bore            |        | 35mm Gas Cell Technology       | SS176    | 1      |
| REAR SUSPENSION     |        |                                |          |        |
| PRODUCT             | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS     |        |                                |          |        |
| Nitro (Driver Side) | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010M1Y | 1      |
| Nitro (Near Side)   | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6019M5Y | 1      |
| COIL SPRINGS        |        |                                |          |        |
| Linear Rate         | 40mm   | 0 - 150kg                      | RC-1504  | 1 PAIR |

#### LANDCRUISER II

RJ77 / KZJ78 / LJ78, LJ79

1987 - 1996

Coil Spring Front / Coil Spring Rear

Wagon - ENGINE: 2.4L Petrol & 2.4L T/D

| FRONT SUSPENSION |         |                                |          |        |
|------------------|---------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |         |                                |          |        |
| Nitro            | 40-60mm | 35mm Bore Nitrogen Gas Charged | G6004M2Y | 2      |
| COIL SPRINGS     |         |                                |          |        |
| Linear Rate      | 40mm    | 0 - 50kg                       | RC-2292  | 1 PAIR |
| REAR SUSPENSION  |         |                                |          |        |
| PRODUCT          | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |         |                                |          |        |
| Nitro            | 40mm    | 35mm Bore Nitrogen Gas Charged | G6640Y   | 2      |
| Nitro            | 60mm    | 35mm Bore Nitrogen Gas Charged | G6004Y   | 2      |
| COIL SPRINGS     |         |                                |          |        |
| Linear Rate      | 40mm    | 0 - 150kg                      | RC-2293  | 1 PAIR |



### 4 RUNNER / SURF

#### LN60 / YN60

03/1984 - 08/1985

Leaf Spring Front / Leaf Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6019Y   | 2   |
| STEERING DAMPER  |        |                                |          |     |
| Big Bore         |        | 35mm Gas Cell Technology       | SS174    | 1   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6012Y   | 2   |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6014Y   | 2   |
| LN61 / YN63      |        |                                |          |     |

#### LN61 / YN63

08/1985 - 1989

Torsion Bar Front / Leaf Spring Rear

Wagon

| FRONT SUSPENSION                                  |        |                                  |          |        |
|---|--------|----------------------------------|----------|--------|
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS                                   |        |                                  |          |        |
| Nitro   | 0-35mm | 35mm Bore Nitrogen Gas Charged   | G6011BY  | 2      |
| TORSION BARS                                      |        |                                  |          |        |
| Torsion bars                                      |        | Rate Increased (Length - 1064mm) | TB1646   | 1 PAIR |
| STEERING DAMPER                                   |        |                                  |          |        |
| Big Bore  | '      | 35mm Gas Cell Technology         | SS231    | 1      |
| REAR SUSPENSION                                   |        |                                  |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS                                   |        |                                  |          |        |
| Nitro   | 0-35mm | 35mm Bore Nitrogen Gas Charged   | G6012Y   | 2      |
| LEAF SPRINGS                                      |        |                                  |          |        |
| Medium Load                                       | 50mm   | 0 - 200kg                        | RL873    | 2      |
| Constant Load                                     | 50mm   | 200 - 300kg                      | RL874    | 2      |
| BUSH SHACKLE U-BOLT KI                            | IT     |                                  |          |        |
| Mounting kit for leaf spr<br>NOTE: For components |        |                                  | BSK1025  | 1      |



#### 4 RUNNER / SURF

LN130, RN130, YN130, VZN130 - Wagon

1989 - 07/1996

Torsion Bar Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |         |                                  |          |        |
|------------------|---------|----------------------------------|----------|--------|
| PRODUCT          | HEIGHT  | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS  |         |                                  |          |        |
| Nitro            | 0-40mm  | 35mm Bore Nitrogen Gas Charged   | G6011BY  | 2      |
| TORSION BARS     |         |                                  |          |        |
| Torsion bars     |         | Rate Increased (Length - 1064mm) | TB1646   | 1 PAIR |
| STEERING DAMPER  |         |                                  |          |        |
| Big Bore         |         | 35mm Gas Cell Technology         | SS231    | 1      |
| REAR SUSPENSION  |         |                                  |          |        |
| PRODUCT          | HEIGHT  | SPECIFICATION / LOAD RATING      | PART NO. | QTY    |
| SHOCK ABSORBERS  |         |                                  |          |        |
| Nitro            | 0-50mm  | 35mm Bore Nitrogen Gas Charged   | G6009Y   | 2      |
| COIL SPRINGS     |         |                                  |          |        |
| Progressive Rate | 50mm    | 0 - 150kg                        | RC-1458  | 1 PAIR |
| Linear Rate      | 50mm    | 150 - 250kg                      | RC-1510  | 1 PAIR |
| K7N185 B7N185    | - Wagon |                                  |          |        |

#### KZN185, RZN185 - Wagon

1996 - 2003

Coil Spring Front / Coil Spring Rear

Wagon

| FRONT SUSPENSION |        |  |          |        |
|------------------|--------|--|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING                    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |  |          |        |
| Predator         | 50mm   | Silver 46mm Bore Monotube Nitrogen Gas Charged | PR723S   | 2      |
| Predator         | 50mm   | White 46mm Bore Monotube Nitrogen Gas Charged  | PR723    | 2      |
| COIL SPRINGS     |        |  |          |        |
| Linear Rate      | 40mm   | 0 - 50kg                                       | RC-1405  | 1 PAIR |
| Linear Rate      | 40mm   | 50 - 75kg                                      | RC-1789  | 1 PAIR |
| REAR SUSPENSION  |        |  |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING                    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |  |          |        |
| Nitro#           | 0-50mm | 35mm Bore Nitrogen Gas Charged                 | G6756Y   | 2      |
| Predator#        | 50mm   | 46mm Bore Monotube Nitrogen Gas Charged        | PR724S   | 2      |
| COIL SPRINGS     |        |  |          |        |
| Progressive Rate | 40mm   | 0 - 100kg                                      | RC-1507  | 1 PAIR |
| Progressive Rate | 40mm   | 100 - 250kg                                    | RC-1508  | 1 PAIR |



#### FJ CRUISER

GSJ15, GSJ15R

2006 on

Coil Spring Front / Coil Spring Rear

Wagon 4.0L V6

| Wagon 4.0L VO                             |                 |   |                    |                |
|---|-----------------|---|--------------------|----------------|
| FRONT SUSPENSION                          |                 |   |                    |                |
| PRODUCT                                   | HEIGHT          | SPECIFICATION / LOAD RATING                                 | PART NO.           | QTY            |
| NITRO & PREDATOR STRUTS                   |                 |   |                    |                |
| Nitro                                     | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied         | G6539              | 2              |
| Predator                                  | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged                     | PR539S             | 2              |
| STRUT TOP CAP                             |                 |   |                    |                |
| For replacement and pre-as                | ssembly         |   | SAC956             | 2              |
| STRUT TOP PIN FITTING KIT                 |                 |   |                    |                |
| or replacement and pre-a                  | ssembly         |   | PDCK324            | 2              |
| COIL SPRINGS IN RED ONLY                  | TO BE USED WITH | I NITRO & PREDATOR STRUTS                                   |                    |                |
| inear Rate                                | 40mm            | 0 - 30kg  | RC-1695            | 1 PAI          |
| inear Rate                                | 40mm            | 30 - 80kg   | RC-2289            | 1 PAI          |
| _inear Rate                               | 40mm            | 80 -100kg   | RC-1696            | 1 PAI          |
| NITRO MAX STRUTS - NOTE:                  | NOT COMPATIBLE  | WITH OE COILS ONLY USE RAW COILS LISTED BELOW               |                    |                |
| Nitro Max                                 | 50mm            | 45mm Bore Nitrogen Gas Technology                           | NM324              | 2              |
| STRUT TOP CAP                             |                 |   |                    |                |
| For replacement and pre-a                 | ssembly         |   | SAC956             | 2              |
|   |                 | H NITROMAX STRUTS - For all models EXCLUDING those with KDS | S                  |                |
| inear Rate                                | 40mm            | 0 - 50kg  | RC-2290            | 1 PA           |
| inear Rate                                | 40mm            | 50 - 80kg   | RC-2298            | 1 PA           |
| PREASSEMBLED STRUTS                       |                 |   |                    |                |
| Nitro+Coil+Top cap                        | 40mm            | 0 - 30kg  | G6539-1695         | 2              |
| Nitro+Coil+Top cap                        | 40mm            | 30 - 80kg   | G6539-2289         | 2              |
| Nitro+Coil+Top cap                        | 40mm            | 80 - 100kg  | G6539-1696         | 2              |
| <br>NitroMax+Coil+Top cap                 | 40mm            | 0 - 50kg  | NM324-2290         | 2              |
| NitroMax+Coil+Top cap                     | 40mm            | 50 - 80kg   | NM324-2298         | 2              |
| Predator+Coil+Top cap                     | 40mm            | 0 - 30kg  | PR539S-1695        | 2              |
| Predator+Coil+Top cap                     | 40mm            | 30 - 80kg   | PR539S-2289        | 2              |
| Predator+Coil+Top cap                     | 40mm            | 80 - 100kg  | PR539S-1696        | 2              |
| REAR SUSPENSION                           |                 |   |                    |                |
| PRODUCT                                   | HEIGHT          | SPECIFICATION / LOAD RATING                                 | PART NO.           | QTY            |
| SHOCK ABSORBERS                           | ••••            |   | •••••              | ••••••         |
| litro#                                    | 0-50mm          | 35mm Bore Nitrogen Gas Charged                              | G6424Y             | 2              |
| litro Max                                 | 50mm            | 45mm Bore Nitrogen Gas Technology                           | NM540              | 2              |
| Predator#                                 | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged                     | PR977S             | 2              |
|   | •••••           |   | •••••              | •••••••        |
| COIL SPRINGS                              |                 |   |                    |                |
|   | 40mm            | 0 - 50kg / Comfort  | RC-2428            | 1 PAI          |
| COIL SPRINGS Progressive Rate Linear Rate | 40mm<br>40mm    | 0 - 50kg / Comfort<br>0 - 150kg                             | RC-2428<br>RC-1698 | 1 PAI<br>1 PAI |



#### **FORTUNER**

KUN51, TGN51

2005 on

Coil Spring Front / Coil Spring Rear

Wagon

| wayon                      |                |   |             |        |
|----------------------------|----------------|---|-------------|--------|
| FRONT SUSPENSION           |                |   |             |        |
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING                     | PART NO.    | QTY    |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBL  | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW |             |        |
| Nitro Max                  | 50mm           | 45mm Bore Nitrogen Gas Technology               | NM324       | 2      |
| STRUT TOP CAP              |                |   |             |        |
| For replacement and pre-as | ssembly        |   | SAC956      | 2      |
| COIL SPRINGS IN BLUE ONLY  |                | TH NITROMAX STRUTS                              |             |        |
| Linear Rate                | 40mm           | 0 - 50kg  | RC-2290     | 1 PAII |
| Linear Rate                | 40mm           | 50 - 80kg                                       | RC-2298     | 1 PAII |
| PREDATOR STRUTS            |                |   |             |        |
| Predator                   | 50mm           | 46mm Bore Monotube Nitrogen Gas Charged         | PR324S      | 2      |
| STRUT TOP CAP              |                |   |             |        |
| For replacement and pre-as | ssembly        |   | SAC956      | 2      |
| COIL SPRINGS IN RED ONLY   | TO BE USED WIT | H PREDATOR STRUTS                               |             |        |
| Linear Rate                | 40mm           | 0 - 50kg  | RC-1695     | 1 PAII |
| Linear Rate                | 40mm           | 50 - 80kg                                       | RC-2289     | 1 PAII |
| PREASSEMBLED STRUTS        |                |   |             |        |
| NitroMax+Coil+Top cap      | 40mm           | 0 - 50kg  | NM324-2290  | 2      |
| NitroMax+Coil+Top cap      | 40mm           | 50 - 80kg                                       | NM324-2298  | 2      |
| Predator+Coil+Top cap      | 40mm           | 0 - 50kg  | PR324S-1695 | 2      |
| Predator+Coil+Top cap      | 40mm           | 50 - 80kg                                       | PR324S-2289 | 2      |
| REAR SUSPENSION            |                |   |             |        |
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING                     | PART NO.    | QTY    |
| SHOCK ABSORBERS            |                |   |             |        |
| Nitro Max                  | 50mm           | 45mm Bore Nitrogen Gas Technology               | NM330       | 2      |
| Predator                   | 50mm           | 46mm Bore Monotube Nitrogen Gas Charged         | PR330S      | 2      |
| COIL SPRINGS               |                |   |             |        |
| Progressive Rate           | 50mm           | 0 - 200kg                                       | RC-2440     | 1 PAII |
| Progressive Rate           | 50mm           | 200 - 400kg Constant Load                       | RC-2450     | 1 PAII |
| Progressive Rate           | 50mm           | 400 - 600kg Constant Load                       | RC-2451     | 1 PAIF |



#### **FORTUNER**

#### GUN156R

08/2015 on

Coil Spring Front / Coil Spring Rear

Wagon

| vvayon                   |                  |   |             |        |
|--------------------------|------------------|---|-------------|--------|
| FRONT SUSPENSION         |                  |   |             |        |
| PRODUCT                  | HEIGHT           | SPECIFICATION / LOAD RATING                     | PART NO.    | QTY    |
| NITRO MAX STRUTS - NOTE  | : NOT COMPATIBL  | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW |             |        |
| Nitro Max                | 50mm             | 45mm Bore Nitrogen Gas Technology               | NM964       | 2      |
| STRUT TOP CAP            |                  |   |             |        |
| For replacement and pre- | assembly         |   | SAC956      | 2      |
| COIL SPRINGS IN BLUE ON  | LY TO BE USED WI | TH NITROMAX STRUTS                              |             |        |
| Linear Rate              | 40mm             | 0 - 80kg  | RC-2463     | 1 PAII |
| Linear Rate              | 40mm             | 80 - 120kg                                      | RC-2464     | 1 PAII |
| PREDATOR STRUTS          |                  |   |             |        |
| Predator                 | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged         | PR964S      | 2      |
| STRUT TOP CAP            |                  |   |             |        |
| For replacement and pre- | assembly         |   | SAC956      | 2      |
| COIL SPRINGS IN RED ONLY | / TO BE USED WIT | H PREDATOR STRUTS                               |             |        |
| Linear Rate              | 40mm             | 0 - 50kg  | RC-1695     | 1 PAI  |
| Linear Rate              | 40mm             | 50 - 80kg                                       | RC-2289     | 1 PAI  |
| PREASSEMBLED STRUTS      |                  |   |             |        |
| NitroMax+Coil+Top cap    | 40mm             | 0 - 80kg  | NM964-2463  | 2      |
| NitroMax+Coil+Top cap    | 40mm             | 80 - 120kg                                      | NM964-2464  | 2      |
| Predator+Coil+Top cap    | 40mm             | 0 - 50kg  | PR964S-1695 | 2      |
| Predator+Coil+Top cap    | 40mm             | 50 - 80kg                                       | PR964S-2289 | 2      |
| REAR SUSPENSION          |                  |   |             |        |
| PRODUCT                  | HEIGHT           | SPECIFICATION / LOAD RATING                     | PART NO.    | QTY    |
| SHOCK ABSORBERS          |                  |   |             |        |
| Nitro Max                | 50mm             | 45mm Bore Nitrogen Gas Technology               | NM330       | 2      |
| Predator                 | 50mm             | 46mm Bore Monotube Nitrogen Gas Charged         | PR330S      | 2      |
| COIL SPRINGS             |                  |   |             |        |
| Progressive Rate         | 40mm             | Okg - No Accessories                            | RC-2440     | 1 PAI  |
| Progressive Rate         | 40mm             | 100 - 300kg                                     | RC-2450     | 1 PAI  |
| Progressive Rate         | 40mm             | 300 - 500kg                                     | RC-2451     | 1 PAI  |



#### HILUX

LN65, YN65 / LN67, YN67, LN105, RN105 / LN106, RN106

08/1983 - 11/1997

Leaf Spring Front / Leaf Spring Rear

| FRONT SUSPENSION         |                       |   |          |       |
|--------------------------|-----------------------|---|----------|-------|
| PRODUCT                  | HEIGHT                | SPECIFICATION / LOAD RATING                                   | PART NO. | QTY   |
| SHOCK ABSORBERS          |                       |   |          |       |
| Nitro                    | 0-50mm                | 35mm Bore Nitrogen Gas Charged                                | G6019Y   | 2     |
| LEAF SPRINGS             |                       |   |          |       |
| Constant Load            | 50mm                  | Petrol / 0 - 50kg (Driver Side)                               | RL871DS  | 1     |
| Constant Load            | 50mm                  | Petrol / 0 - 50kg (Near Side)                                 | RL871NS  | 1     |
| Constant Load            | 50mm                  | Diesel / 0 - 100kg (Driver Side)                              | RL872DS  | 1     |
| Constant Load            | 50mm                  | Diesel / 0 - 100kg (Near Side)                                | RL872NS  | 1     |
| BUSH SHACKLE U-BOLT      | KIT                   |   |          |       |
| Mounting kit for leaf sp | orings. Includes grea | sable pins. NOTE: For components breakdown refer rear section | BSK1024  | 1     |
| STEERING DAMPER          |                       |   |          |       |
| Big Bore                 | ,                     | 35mm Gas Cell Technology                                      | SS174    | 1     |
| REAR SUSPENSION          |                       |   |          |       |
| PRODUCT                  | HEIGHT                | SPECIFICATION / LOAD RATING                                   | PART NO. | QTY   |
| SHOCK ABSORBERS          |                       |   |          |       |
| Nitro                    | STD                   | 35mm Bore Nitrogen Gas Charged                                | G6012Y   | 2     |
| Nitro                    | 50mm                  | 35mm Bore Nitrogen Gas Charged                                | G6006Y   | 2     |
| LEAF SPRINGS             |                       |   |          |       |
| Medium Load              | 50mm                  | 0 - 200kg   | RL873    | 2     |
| Constant Load            | 50mm                  | 200 - 300kg   | RL874    | 2     |
| BUSH SHACKLE U-BOLT      | KIT                   |   |          | ••••• |
| Mounting kit for leaf sp | orings. Includes grea | sable pins.   | BSK1025  | 1     |
| NOTE: For components     | breakdown refer re    | ar section.   | DONIUZO  | ı     |

#### HILUX

KZN165, 166, 167 LN107, 108, 110, 111, 165, 166, 167, 170, 172 RN106, 110, 111 RZN169, 174R VZN165, 166, 167

10/1997 - 2005

Torsion Bar Front / Leaf Spring Rear

Ute / Dual Cab

| FRONT SUSPENSION         | LIFICUIT           | ODEOITION / LOAD DATING                | DART NO  | OT)                                     |
|--------------------------|--------------------|--|----------|---|
| PRODUCT                  | HEIGHT             | SPECIFICATION / LOAD RATING            | PART NO. | QTY                                     |
| SHOCK ABSORBERS          |                    |  |          |   |
| Nitro                    | 0-50mm             | 35mm Bore Nitrogen Gas Charged         | G6011BY  | 2                                       |
| Nitro Max                | 0-50mm             | 45mm Bore Nitrogen Gas Technology      | NM325    | 2                                       |
| TORSION BARS             |                    |  |          |   |
| Rate Increased           |                    | (Length - 1064mm)                      | TB1646   | 1 PAIR                                  |
| STEERING DAMPER          |                    |  |          | *************************************** |
| Big Bore                 |                    | 35mm Gas Cell Technology               | SS231    | 1                                       |
| REAR SUSPENSION          |                    |  |          |   |
| PRODUCT                  | HEIGHT             | SPECIFICATION / LOAD RATING            | PART NO. | QTY                                     |
| SHOCK ABSORBERS          |                    |  |          | •                                       |
| Nitro                    | STD                | 35mm Bore Nitrogen Gas Charged         | G6012Y   | 2                                       |
| Nitro                    | 50mm               | 35mm Bore Nitrogen Gas Charged         | G6014Y   | 2                                       |
| Nitro Max                | 50mm               | 45mm Bore Nitrogen Gas Technology      | NM326    | 2                                       |
| LEAF SPRINGS             |                    |  |          | ••••••                                  |
| Medium Load              | 40mm               | 0 - 150kg                              | RL875    | 2                                       |
| Constant Load            | 40mm               | 150 - 200kg                            | RL876    | 2                                       |
| BUSH SHACKLE U-BOLT      | (IT                |  |          | ••••••                                  |
| Mounting kit for loof on | ringe NOTE: For on | mponents breakdown refer rear section. | BSK1007  | 1                                       |



### HILUX N70 (VIGO)

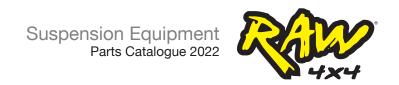
GGN, KUN25 / GGN, KUN26

2005 on

Coil Spring Front / Leaf Spring Rear Ute / Dual Cab - ENGINE: All Variants

| Oto / Dual Oub Livalive    | / III Varianto  |   |               |        |
|----------------------------|-----------------|---|---------------|--------|
| FRONT SUSPENSION           |                 |   |               |        |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.      | QTY    |
| NITRO & PREDATOR STRUTS    |                 |   |               |        |
| Nitro                      | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6324         | 2      |
| Predator                   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR324S        | 2      |
| REPLACEMENT FITTING KIT    |                 |   |               |        |
| Top fitting kit for struts | •               | Contains bushes, washers and nut                    | PDCK324       | 2      |
| STRUT TOP CAP              |                 |   |               |        |
| For replacement and pre-as | ssembly         |   | SAC956        | 2      |
| COIL SPRINGS IN RED ONLY   | TO BE USED WITH | 1 NITRO & PREDATOR STRUTS                           |               |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-1695       | 1 PAIR |
| Linear Rate                | 40mm            | 50 - 80kg   | RC-2289       | 1 PAIR |
| Linear Rate                | 40mm            | 80 - 100kg  | RC-1696       | 1 PAIR |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBL   | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW     |               |        |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                   | NM324         | 2      |
| STRUT TOP CAP              |                 |   |               |        |
| For replacement and pre-as | ssembly         |   | SAC956        | 2      |
| COIL SPRINGS IN BLUE ONLY  | TO BE USED WIT  | TH NITROMAX STRUTS                                  |               |        |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-2463       | 1 PAIR |
| Linear Rate                | 40mm            | 50 - 80kg   | RC-2298       | 1 PAIR |
| Linear Rate                | 40mm            | 80 - 120kg  | RC-2464       | 1 PAIR |
| Variable Rate              | 40mm            | 0 - 80kg  | RC-2300       | 1 PAIR |
| Variable Rate              | 40mm            | 80 - 120kg  | RC-2410       | 1 PAIR |
| PREASSEMBLED STRUTS        |                 |   |               |        |
| Nitro+Coil+Top cap         | 40mm            | 0 - 50kg  | G6324-1695    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 50 - 80kg   | G6324-2289    | 2      |
| Nitro+Coil+Top cap         | 40mm            | 80 - 100kg  | G6324-1696    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg (Linear Rate)                              | NM324-2463    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 80kg (Linear Rate)                             | NM324-2298    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 80 - 120kg (Linear Rate)                            | NM324-2464    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 80kg (Variable Rate)                            | NM324-2300    | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 80 - 120kg (Variable Rate)                          | NM324-2410    | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 50kg  | PR324S-1695   | 2      |
| Predator+Coil+Top cap      | 40mm            | 50 - 80kg   | PR324S-2289   | 2      |
| Predator+Coil+Top cap      | 40mm            | 80 - 100kg  | PR324S-1696   | 2      |
| PREASSEMBLED HEIGHT ADJ    | JUSTABLE COIL O |   |               |        |
| Predator+Coil+Top cap      | 0-75mm          | 0 - 100kg (Linear Rate)                             | XPR1077S-3006 | 2      |
|                            |                 |   |               |        |

SEE NEXT PAGE FOR REAR APPLICATIONS



#### HILUX N70 (VIGO)

GGN, KUN25 / GGN, KUN26

2005 on

Coil Spring Front / Leaf Spring Rear

Ute / Dual Cab - ENGINE: All Variants

| REAR SUSPENSION   |        |   |          |        |
|---|--------|---|----------|--------|
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |   |          |        |
| Nitro   | 0-50mm | 35mm Bore Nitrogen Gas Charged          | G6014Y   | 2      |
| Nitro Max   | 50mm   | 45mm Bore Nitrogen Gas Technology       | NM326    | 2      |
| Predator  | 50mm   | 46mm Bore Monotube Nitrogen Gas Charged | PR327S   | 2      |
| LEAF SPRINGS  |        |   |          |        |
| Medium Load   | 45mm   | 0 - 200kg                               | RL877    | 2      |
| Constant Load   | 45mm   | 200 - 400kg                             | RL878    | 2      |
| HD Constant Load  | 40mm   | 400kg plus                              | RL969    | 2      |
| BUSH SHACKLE U-BOLT K   | IT     |   |          |        |
| Mounting kit for leaf springs. NOTE: For components breakdown refer rear section. |        |   | BSK1001  | 1      |
| EXTENSION KITS  |        |   |          | •••••• |
| Brake Hose Extension K  | it     |   | M1099K   | 1      |



### HILUX N80 (REVO)

GUN125R, GUN126R

2015 on

Coil Spring Front / Leaf Spring Rear Ute / Dual Cab - ENGINE: All Variants

| Jte / Dual Cab - ENGINE                          | : All Variants  |   |              |        |
|--|-----------------|---|--------------|--------|
| RONT SUSPENSION                                  |                 |   |              |        |
| PRODUCT  | HEIGHT          | SPECIFICATION / LOAD RATING                         | PART NO.     | QTY    |
| IITRO & PREDATOR STRUTS                          |                 |   |              |        |
| litro  | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied | G6324M1      | 2      |
| Predator   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged             | PR964S       | 2      |
| REPLACEMENT FITTING KIT                          |                 |   |              |        |
| op fitting kit for struts                        |                 | Contains bushes, washers and nut                    | PDCK324      | 2      |
| STRUT TOP CAP                                    |                 |   |              |        |
| or replacement and pre-as                        | ssembly         |   | SAC956       | 2      |
| OIL SPRINGS IN RED ONLY                          | TO BE USED WITH | I NITRO & PREDATOR STRUTS                           |              |        |
| inear Rate                                       | 40mm            | 0 - 50kg  | RC-1695      | 1 PAIR |
| inear Rate                                       | 40mm            | 50 - 80kg   | RC-2289      | 1 PAIR |
| inear Rate                                       | 40mm            | 80 - 100kg  | RC-1696      | 1 PAIR |
| IITRO MAX STRUTS - NOTE:                         | NOT COMPATIBLI  | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW     |              |        |
| litro Max  | 50mm            | 45mm Bore Nitrogen Gas Technology                   | NM964        | 2      |
| STRUT TOP CAP                                    |                 |   |              |        |
| or replacement and pre-as                        | ssembly         |   | SAC956       | 2      |
| OIL SPRINGS IN BLUE ONLY                         | TO BE USED WIT  | TH NITROMAX STRUTS                                  |              |        |
| inear Rate                                       | 40mm            | 0 - 50kg  | RC-2463      | 1 PAIR |
| inear Rate                                       | 40mm            | 50 - 80kg   | RC-2298      | 1 PAIR |
| inear Rate                                       | 40mm            | 80 - 120kg  | RC-2464      | 1 PAIR |
| /ariable Rate                                    | 40mm            | 0 - 80kg  | RC-2300      | 1 PAIR |
| /ariable Rate                                    | 40mm            | 80 - 120kg  | RC-2410      | 1 PAIR |
| PREASSEMBLED STRUTS                              |                 |   |              |        |
| litro+Coil+Top cap                               | 40mm            | 0 - 50kg  | G6324M1-1695 | 2      |
| litro+Coil+Top cap                               | 40mm            | 50 - 80kg   | G6324M1-2289 | 2      |
| Nitro+Coil+Top cap                               | 40mm            | 80 - 100kg  | G6324M1-1696 | 2      |
| NitroMax+Coil+Top cap                            | 40mm            | 0 - 50kg (Linear Rate)                              | NM964-2463   | 2      |
| NitroMax+Coil+Top cap                            | 40mm            | 50 - 80kg (Linear Rate)                             | NM964-2298   | 2      |
| NitroMax+Coil+Top cap                            | 40mm            | 80 - 120kg (Linear Rate)                            | NM964-2464   | 2      |
| NitroMax+Coil+Top cap                            | 40mm            | 0 - 80kg (Variable Rate)                            | NM964-2300   | 2      |
| NitroMax+Coil+Top cap                            | 40mm            | 80 - 120kg (Variable Rate)                          | NM964-2410   | 2      |
| Predator+Coil+Top cap                            | 40mm            | 0 - 50kg  | PR964S-1695  | 2      |
| Predator+Coil+Top cap                            | 4.0             | 50 - 80kg   | PR964S-2289  | 2      |
| <del>.</del>                                     | 40mm            | 30 Ooky   | 1113040 2203 |        |
| Predator+Coil+Top cap                            | 40mm<br>40mm    | 80 - 100kg  | PR964S-1696  | 2      |
| Predator+Coll+Top cap<br>Preassembled Height AdJ | 40mm            | 80 - 100kg  |              |        |

SEE NEXT PAGE FOR REAR APPLICATIONS



#### HILUX N80 (REVO)

GUN125R, GUN126R

2015 on

Coil Spring Front / Leaf Spring Rear

Ute / Dual Cab - ENGINE: All Variants

| REAR SUSPENSION         |                    |   |          |     |
|-------------------------|--------------------|---|----------|-----|
| PRODUCT                 | HEIGHT             | SPECIFICATION / LOAD RATING             | PART NO. | QTY |
| SHOCK ABSORBERS         |                    |   |          |     |
| Nitro                   | 0-50mm             | 35mm Bore Nitrogen Gas Charged          | G6014Y   | 2   |
| Nitro Max               | 50mm               | 45mm Bore Nitrogen Gas Technology       | NM965    | 2   |
| Predator                | 50mm               | 46mm Bore Monotube Nitrogen Gas Charged | PR965S   | 2   |
| LEAF SPRINGS            |                    |   |          |     |
| Comfort Load            | 45mm               | 0 - 100kg (Single stage spring only)    | RL960    | 2   |
| Medium Load             | 45mm               | 0 - 200kg                               | RL966    | 2   |
| Constant Load           | 45mm               | 350kg                                   | RL967    | 2   |
| HD Constant Load        | 40mm               | 550kg plus                              | RL968    | 2   |
| BUSH SHACKLE U-BOLT KI  | IT                 |   |          |     |
| Mounting kit for RL960  | & RL966 leaf sprin | gs. Includes greasable pins.            | BSK1010  | 1   |
| Mounting kit for RL967  | & RL968 leaf sprin | gs. Includes greasable pins.            | BSK1034  | 1   |
| NOTE: For components    | breakdown refer re | ar section                              |          |     |
| EXTENSION KITS          |                    |   |          |     |
| Brake Hose Extension Ki | it MUST BE USED    | WITH THE FITMENT OF RAW SHOCK ABSORBERS | M998     | 1   |



#### **LANDCRUISER - 40 SERIES**

BJ40, 42, 45, 46

02/1974 - 1985

Leaf Spring Front / Leaf Spring Rear

SWB & LWB (All Variants)

|                  | - /    |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |
| E140 11140       |        |                                |          |     |

#### FJ40, HJ40

1959 - 01/1975

Leaf Spring Front / Leaf Spring Rear

SWB & LWB (All Variants) For post 01/1975 models refer next entry

| ,                | , .    | •                              |          |     |
|------------------|--------|--------------------------------|----------|-----|
| FRONT SUSPENSION |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |

#### LANDCRUISER - 40 SERIES

FJ40, HJ40

01/1975 - 10/1984

Leaf Spring Front/Leaf Spring Rear

SWB & LWB (All Variants) For pre 01/1975 models refer previous entry

| •                |        | the contract of the contract o |          |     |
|------------------|--------|--|----------|-----|
| FRONT SUSPENSION |        |  |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING  | PART NO. | QTY |
| SHOCK ABSORBERS  |        |  |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged   | G6026Y   | 2   |
| REAR SUSPENSION  |        |  |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING  | PART NO. | QTY |
| SHOCK ABSORBERS  |        |  |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged   | G6010Y   | 2   |
| E145 H145 & H147 | 7      |  |          |     |

FJ45, HJ45 & HJ4/

1961 - 10/1984

Leaf Spring Front / Leaf Spring Rear

SWB & LWB (All Variants)

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6026Y   | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |



### LANDCRUISER - 55 SERIES

FJ55

1969 - 08/1980

Leaf Spring Front / Leaf Spring Rear

Wagon

| FRONT SUSPENSION |        |                                |          |     |
|------------------|--------|--------------------------------|----------|-----|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | STD    | 35mm Bore Nitrogen Gas Charged | G6019M3Y | 2   |
| RFX              | 50mm   | 35mm Bore Nitrogen Gas Charged | G6009M1Y | 2   |
| REAR SUSPENSION  |        |                                |          |     |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS  |        |                                |          |     |
| Nitro            | 0-50mm | 35mm Bore Nitrogen Gas Charged | G6010Y   | 2   |

#### LANDCRUISER - 60 SERIES

FJ60, FJ62 / HJ60, HJ61

08/1980 - 10/1985

Leaf Spring Front / Leaf Spring Rear

Wagon

| FRONT SUSPENSION         |        |   |                   |          |
|--------------------------|--------|---|-------------------|----------|
| PRODUCT                  | HEIGHT | SPECIFICATION / LOAD RATING                           | PART NO.          | QTY      |
| SHOCK ABSORBERS          |        |   |                   |          |
| Nitro                    | 0-50mm | 35mm Bore Nitrogen Gas Charged                        | G6009Y            | 2        |
| STEERING DAMPER          |        |   |                   |          |
|                          |        |   |                   |          |
| Big Bore                 |        | 35mm Gas Cell Technology                              | SS176             | 1        |
| Big Bore REAR SUSPENSION |        | 35mm Gas Cell Technology                              | SS176             | 1        |
|                          | HEIGHT | 35mm Gas Cell Technology  SPECIFICATION / LOAD RATING | SS176<br>PART NO. | 1<br>QTY |
| REAR SUSPENSION          | HEIGHT | v.  |                   | 1<br>QTY |



#### **LANDCRUISER - 60 SERIES**

FJ60, FJ62 / HJ60, HJ61

10/1985 - 1990

Leaf Spring Front / Leaf Spring Rear

Wagon

| =   |   |                                |          |                |
|---|---|--------------------------------|----------|----------------|
| FRONT SUSPENSION                                  |   |                                |          |                |
| PRODUCT   | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY            |
| SHOCK ABSORBERS                                   |   |                                |          |                |
| Nitro   | 0-50mm  | 35mm Bore Nitrogen Gas Charged | G6009Y   | 2              |
| LEAF SPRINGS                                      |   |                                |          |                |
| Constant Load                                     | 50mm  | Diesel / 0 - 100kg             | RL859    | 2              |
| Constant Load                                     | 50mm  | Turbo Diesel / 0 -100kg        | RL860    | 2              |
| BUSH SHACKLE U-BOLT K                             | IT  |                                |          |                |
| Mounting kit for leaf spr<br>NOTE: For components |   | BSK1026                        | 1        |                |
| STEERING DAMPER                                   |   |                                |          | ······ •······ |
| Big Bore  |   | 35mm Gas Cell Technology       | SS176    | 1              |
| REAR SUSPENSION                                   |   |                                |          |                |
| PRODUCT   | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY            |
| SHOCK ABSORBERS                                   |   |                                |          |                |
| Nitro   | STD   | 35mm Bore Nitrogen Gas Charged | G6027Y   | 2              |
| Nitro   | 50mm  | 35mm Bore Nitrogen Gas Charged | G6014Y   | 2              |
| LEAF SPRINGS                                      |   |                                |          |                |
| Medium Load                                       | 50mm  | 0 - 200kg (Driver Side)        | RL861DS  | 1              |
| Medium Load                                       | 50mm  | 0 - 200kg (Near Side)          | RL861NS  | 1              |
| Constant Load                                     | 50mm  | 200 - 300kg (Driver Side)      | RL862DS  | 1              |
| Constant Load                                     | 50mm  | 200 - 300kg (Near Side)        | RL862NS  | 1              |
| BUSH SHACKLE U-BOLT K                             | IT  |                                |          |                |
|   | unting kit for leaf springs. Includes greasable pins.<br>TE: For components breakdown refer rear section. |                                |          | 1              |



#### **LANDCRUISER - 70 SERIES**

FJ / BJ70, BJ71, FJ / BJ73, FJ / BJ74

1984 - 1993

Leaf Spring Front / Leaf Spring Rear

Mid Wheel Base

| FRONT SUSPENSION                               |   |                                |          |     |
|--|---|--------------------------------|----------|-----|
| PRODUCT  | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS                                |   |                                |          |     |
| Nitro  | STD   | 35mm Bore Nitrogen Gas Charged | G6009Y   | 2   |
| Nitro  | 50mm  | 35mm Bore Nitrogen Gas Charged | G6002Y   | 2   |
| LEAF SPRINGS                                   |   |                                |          |     |
| Constant Load                                  | 50mm  | 0 - 100kg                      | RL863    | 2   |
| BUSH SHACKLE U-BOLT                            | KIT   |                                |          |     |
| Mounting kit for leaf s<br>NOTE: For component |   |                                | BSK1026  | 1   |
| STEERING DAMPER                                |   |                                |          |     |
| Big Bore                                       | '   | 35mm Gas Cell Technology       | SS176    | 1   |
| REAR SUSPENSION                                |   |                                |          |     |
| PRODUCT  | HEIGHT  | SPECIFICATION / LOAD RATING    | PART NO. | QTY |
| SHOCK ABSORBERS                                |   |                                |          |     |
| Nitro  | STD   | 35mm Bore Nitrogen Gas Charged | G6014Y   | 2   |
| Nitro  | 50mm  | 35mm Bore Nitrogen Gas Charged | G6006Y   | 2   |
| LEAF SPRINGS                                   |   |                                |          |     |
| Medium Load                                    | 50mm  | 0 - 200kg (Driver Side)        | RL861DS  | 1   |
| Medium Load                                    | 50mm  | 0 - 200kg (Near Side)          | RL861NS  | 1   |
| BUSH SHACKLE U-BOLT                            | KIT   |                                |          |     |
|  | ounting kit for leaf springs. Includes greasable pins.  OTE: For components breakdown refer rear section. |                                |          | 1   |

#### **LANDCRUISER - 71 SERIES**

FZJ71, HZJ71

1999 on

Coil Spring Front / Leaf Spring Rear

Wagon - ENGINE: All Variants

| FRONT SUSPENSION    |   |                                   |          |        |
|---------------------|---|-----------------------------------|----------|--------|
| PRODUCT             | HEIGHT  | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS     |   |                                   |          |        |
| Nitro               | 0-50mm  | 35mm Bore Nitrogen Gas Charged    | G6005M1Y | 2      |
| Nitro Max           | 50mm  | 45mm Bore Nitrogen Gas Technology | NM996    | 2      |
| COIL SPRINGS        |   |                                   |          |        |
| Linear Rate         | 45-50mm   | 0 - 100kg                         | RC-1414  | 1 PAIR |
| Linear Rate         | 45-50mm   | 100 - 150kg                       | RC-1415  | 1 PAIR |
| STEERING DAMPER     |   |                                   |          |        |
| Big Bore            |   | 35mm Gas Cell Technology          | SS176    | 1      |
| REAR SUSPENSION     |   |                                   |          |        |
| PRODUCT             | HEIGHT  | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS     |   |                                   |          |        |
| Nitro               | 50mm  | 35mm Bore Nitrogen Gas Charged    | G6006Y   | 2      |
| Nitro Max           | 50mm  | 45mm Bore Nitrogen Gas Technology | NM997    | 2      |
| LEAF SPRINGS        |   |                                   |          |        |
| Medium Load         | 50mm  | 0 - 200kg (Driver Side)           | RL861DS  | 1      |
| Medium Load         | 50mm  | 0 - 200kg (Near Side)             | RL861NS  | 1      |
| Constant Load       | 50mm  | 200 - 300kg (Driver Side)         | RL862DS  | 1      |
| Constant Load       | 50mm  | 200 - 300kg (Near Side)           | RL862NS  | 1      |
| BUSH SHACKLE U-BOLT | KIT   |                                   |          |        |
|                     | lounting kit for leaf springs. Includes greasable pins. OTE: For components breakdown refer rear section. |                                   |          | 1      |



#### LANDCRUISER - 75 SERIES

BJ75, FJ75, FZJ75, HJ75, HZJ75

11/1984 - 09/1999

Leaf Spring Front / Leaf Spring Rear

Cab Chassis & Troop Carrier

| FRONT SUSPENSION  |        |                                |          |        |
|---|--------|--------------------------------|----------|--------|
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | STD    | 35mm Bore Nitrogen Gas Charged | G6009Y   | 2      |
| Nitro   | 50mm   | 35mm Bore Nitrogen Gas Charged | G6002Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Constant Load   | 50mm   | Petrol / 0 - 50kg              | RL863    | 2      |
| Constant Load   | 50mm   | Diesel / 0 - 100kg             | RL864    | 2      |
| BUSH SHACKLE U-BOLT                                     | KIT    |                                |          |        |
| Mounting kit for leaf s<br>NOTE: For component          |        |                                | BSK1026  | 1      |
| STEERING DAMPER   |        |                                |          | •••••• |
| Big Bore  |        | 35mm Gas Cell Technology       | SS176    | 1      |
| REAR SUSPENSION   |        |                                |          |        |
| PRODUCT   | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS   |        |                                |          |        |
| Nitro   | STD    | 35mm Bore Nitrogen Gas Charged | G6014Y   | 2      |
| Nitro   | 50mm   | 35mm Bore Nitrogen Gas Charged | G6006Y   | 2      |
| LEAF SPRINGS  |        |                                |          |        |
| Medium Load   | 50mm   | 0 - 200kg                      | RL865    | 2      |
| Constant Load   | 50mm   | 200 - 400kg                    | RL866    | 2      |
| BUSH SHACKLE U-BOLT                                     | KIT    |                                |          |        |
| Mounting kit for leaf springs. Includes greasable pins. |        | BSK1030                        | 1        |        |

### LANDCRUISER - 76 SERIES

VDJ76

02/2007 on

Coil Spring Front / Leaf Spring Rear Wagon - ENGINE: V8 Turbo Diesel

| FRONT SUSPENSION         |                      |                                   |          |        |
|--------------------------|----------------------|-----------------------------------|----------|--------|
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS          |                      |                                   |          |        |
| Nitro                    | STD                  | 35mm Bore Nitrogen Gas Charged    | G6005M1Y | 2      |
| Nitro                    | 50mm                 | 35mm Bore Nitrogen Gas Charged    | G6003Y   | 2      |
| Nitro Max                | 50mm                 | 45mm Bore Nitrogen Gas Technology | NM996    | 2      |
| COIL SPRINGS             |                      |                                   |          |        |
| Linear Rate              | 50mm                 | 0 - 100kg                         | RC-1414  | 1 PAIR |
| Linear Rate              | 50mm                 | 100 - 150kg                       | RC-1415  | 1 PAIF |
| STEERING DAMPER          |                      |                                   |          |        |
| Big Bore                 | "                    | 35mm Gas Cell Technology          | SS656    | 1      |
| REAR SUSPENSION          |                      |                                   |          |        |
| PRODUCT                  | HEIGHT               | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS          |                      |                                   |          |        |
| Nitro                    | STD                  | 35mm Bore Nitrogen Gas Charged    | G6014Y   | 2      |
| Nitro                    | 50mm                 | 35mm Bore Nitrogen Gas Charged    | G6006Y   | 2      |
| Nitro Max                | 50mm                 | 45mm Bore Nitrogen Gas Technology | NM997    | 2      |
| LEAF SPRINGS             |                      |                                   |          |        |
| Medium Load              | 50mm                 | 0 - 150kg                         | RL869    | 2      |
| Constant Load            | 50mm                 | 150 - 300kg                       | RL870    | 2      |
| BUSH SHACKLE U-BOLT      | KIT                  |                                   |          | •••••  |
| Mounting kit for leaf sp | orinas. Includes are | easable pins.                     | D0//1044 | 4      |
| NOTE: For components     |                      | ·                                 | BSK1011  | 1      |

#### **LANDCRUISER - 78 SERIES**

FZJ78, HZJ78, VDJ78

09/1999 on

Coil Spring Front / Leaf Spring Rear Troop Carrier - ENGINE: All Variants

| FRONT SUSPENSION             |                      |  |          |   |
|------------------------------|----------------------|--|----------|---|
| PRODUCT                      | HEIGHT               | SPECIFICATION / LOAD RATING                          | PART NO. | QTY                                     |
| SHOCK ABSORBERS              |                      |  |          |   |
| Nitro                        | STD                  | 35mm Bore Nitrogen Gas Charged                       | G6005M1Y | 2                                       |
| Nitro                        | 50mm                 | 35mm Bore Nitrogen Gas Charged                       | G6003Y   | 2                                       |
| Nitro Max                    | 50mm                 | 45mm Bore Nitrogen Gas Technology                    | NM996    | 2                                       |
| COIL SPRINGS                 |                      |  |          |   |
| Linear Rate                  | 50mm                 | 0 - 100kg  | RC-1414  | 1 PAIR                                  |
| Linear Rate                  | 50mm                 | 100 - 150kg  | RC-1415  | 1 PAIR                                  |
| STEERING DAMPER              |                      |  |          |   |
| Big Bore                     | 09/1999 -<br>04/2007 | 35mm Gas Cell Technology FZJ78 & HZJ78               | SS214    | 1                                       |
| Big Bore                     | 04/2007 on           | 35mm Gas Cell Technology<br>VDJ78 (V8 Diesel Engine) | SS656    | 1                                       |
| REAR SUSPENSION              |                      |  |          |   |
| PRODUCT                      | HEIGHT               | SPECIFICATION / LOAD RATING                          | PART NO. | QTY                                     |
| SHOCK ABSORBERS              | •••••                |  |          | *************************************** |
| Nitro                        | STD                  | 35mm Bore Nitrogen Gas Charged                       | G6014Y   | 2                                       |
| Nitro                        | 50mm                 | 35mm Bore Nitrogen Gas Charged                       | G6006Y   | 2                                       |
| Nitro Max                    | 50mm                 | 45mm Bore Nitrogen Gas Technology                    | NM997    | 2                                       |
| LEAF SPRINGS                 | •••••                |  |          | *****                                   |
| Light Load                   | 50mm                 | 0 - 250kg  | RL868    | 2                                       |
| Constant Load                | 50mm                 | 250 - 400kg  | RL948    | 2                                       |
| HD Constant Load             | 50mm                 | 400 - 600kg  | RL949    | 2                                       |
| Extra HD Constant Load       | 50mm                 | 600kg plus   | RL950    | 2                                       |
| BUSH SHACKLE U-BOLT KIT N    | NOTE: For compone    | ents breakdown refer rear section                    |          | •••••                                   |
| Mounting kit for leaf spring | js RL868. Include    | es greasable pins.                                   | BSK1013  | 1                                       |
| Mounting kit for leaf spring | ıs RL948, RL949      | , RL950. Includes greasable pins.                    | BSK1012  | 1                                       |

For OE Shackle pin bush kits refer rear section

### LANDCRUISER - 79 SERIES

FZJ79, HDJ79, HZJ79, VDJ79

09/1999 on

Coil Spring Front / Leaf Spring Rear

Ute & Cab Chassis (Excluding Dual Cab) - ENGINE: All Variants

| FRONT SUSPENSION             |                      |   |          |        |
|------------------------------|----------------------|---|----------|--------|
| PRODUCT                      | HEIGHT               | SPECIFICATION / LOAD RATING                                   | PART NO. | QTY    |
| SHOCK ABSORBERS              |                      |   |          |        |
| Nitro                        | STD                  | 35mm Bore Nitrogen Gas Charged                                | G6005M1Y | 2      |
| Nitro                        | 50mm                 | 35mm Bore Nitrogen Gas Charged                                | G6003Y   | 2      |
| Nitro Max                    | 50mm                 | 45mm Bore Nitrogen Gas Technology                             | NM996    | 2      |
| COIL SPRINGS                 |                      |   |          |        |
| Linear Rate                  | 50mm                 | 0 - 100kg   | RC-1414  | 1 PAIR |
| Linear Rate                  | 50mm                 | 100 - 150kg   | RC-1415  | 1 PAIR |
| STEERING DAMPER              |                      |   |          |        |
| Big Bore                     | 09/1999 -<br>04/2007 | 35mm Gas Cell Technology<br>FZJ79, HDJ79 & HZJ79              | SS214    | 1      |
| Big Bore                     | 04/2007 on           | 35mm Gas Cell Technology<br>VDJ79 (V8 DIESEL & PETROL ENGINE) | SS656    | 1      |
| REAR SUSPENSION              |                      |   |          |        |
| PRODUCT                      | HEIGHT               | SPECIFICATION / LOAD RATING                                   | PART NO. | QTY    |
| SHOCK ABSORBERS              |                      |   |          |        |
| Nitro                        | STD                  | 35mm Bore Nitrogen Gas Charged                                | G6014Y   | 2      |
| Nitro                        | 50mm                 | 35mm Bore Nitrogen Gas Charged                                | G6006Y   | 2      |
| Nitro Max                    | 50mm                 | 45mm Bore Nitrogen Gas Technology                             | NM997    | 2      |
| LEAF SPRINGS                 |                      |   |          |        |
| Light Load                   | 50mm                 | 0 - 250kg   | RL868    | 2      |
| Constant Load                | 50mm                 | 250 - 400kg   | RL948    | 2      |
| HD Constant Load             | 50mm                 | 400 - 600kg   | RL949    | 2      |
| Extra HD Constant Load       | 50mm                 | 600kg plus  | RL950    | 2      |
| BUSH SHACKLE U-BOLT KIT      | NOTE: For compon     | ents breakdown refer rear section                             |          |        |
| Mounting kit for leaf spring | s RL868. Include     | es greasable pins.  | BSK1013  | 1      |
| Mounting kit for leaf spring | s RL948, RL949       | , RL950. Includes greasable pins.                             | BSK1014  | 1      |



### LANDCRUISER - 79 SERIES

VDJ79R - DUAL CAB

2013 on

Coil Spring Front / Leaf Spring Rear

#### **DUAL CAB**

| FRONT SUSPENSION           |                   |                                    |          |        |
|----------------------------|-------------------|------------------------------------|----------|--------|
| PRODUCT                    | HEIGHT            | SPECIFICATION / LOAD RATING        | PART NO. | QTY    |
| SHOCK ABSORBERS            |                   |                                    |          |        |
| Nitro                      | STD               | 35mm Bore Nitrogen Gas Charged     | G6005M1Y | 2      |
| Nitro                      | 50mm              | 35mm Bore Nitrogen Gas Charged     | G6003Y   | 2      |
| Nitro Max                  | 50mm              | 45mm Bore Nitrogen Gas Technology  | NM996    | 2      |
| COIL SPRINGS               |                   |                                    |          |        |
| Linear Rate                | 50mm              | 0 - 100kg                          | RC-1414  | 1 PAIR |
| Linear Rate                | 50mm              | 100 - 150kg                        | RC-1415  | 1 PAIR |
| STEERING DAMPER            |                   |                                    |          |        |
| Big Bore                   |                   | 35mm Gas Cell Technology           | SS656    | 1      |
| REAR SUSPENSION            |                   |                                    |          |        |
| PRODUCT                    | HEIGHT            | SPECIFICATION / LOAD RATING        | PART NO. | QTY    |
| SHOCK ABSORBERS            |                   |                                    |          |        |
| Nitro                      | STD               | 35mm Bore Nitrogen Gas Charged     | G6014Y   | 2      |
| Nitro                      | 50mm              | 35mm Bore Nitrogen Gas Charged     | G6006Y   | 2      |
| Nitro Max                  | 50mm              | 45mm Bore Nitrogen Gas Technology  | NM997    | 2      |
| LEAF SPRINGS               |                   |                                    |          |        |
| Light Load                 | 50mm              | 0 - 150kg                          | RL868    | 2      |
| Medium Load                | 50mm              | 150 - 300kg                        | RL948    | 2      |
| Constant Load              | 50mm              | 300 - 500kg                        | RL949    | 2      |
| HD Constant Load           | 50mm              | 500kg plus                         | RL950    | 2      |
| BUSH SHACKLE U-BOLT KI     | T NOTE: For compo | nents breakdown refer rear section |          |        |
| Mounting kit for leaf spri | ings RL868. Inclu | des greasable pins.                | BSK1013  | 1      |
| Mounting kit for leaf spri | ings RL948, RL94  | 9, RL950. Includes greasable pins. | BSK1014  | 1      |

#### **LANDCRUISER - 80 SERIES**

FJ80, HDJ80, HZJ80

05/1990 - 08/1991

Coil Spring Front / Coil Spring Rear

Wagon - Engine: All Variants - NOTE: For 100mm (4") lift refer over page

| FRONT SUSPENSION      |                      |   |                            |        |
|-----------------------|----------------------|---|----------------------------|--------|
| PRODUCT               | HEIGHT               | SPECIFICATION / LOAD RATING                                     | PART NO.                   | QTY    |
| SHOCK ABSORBERS       |                      |   |                            |        |
| Nitro                 | 0-50mm               | 35mm Bore Nitrogen Gas Charged                                  | G6001Y                     | 2      |
| Nitro Max             | 50mm                 | 45mm Bore Nitrogen Gas Technology                               | NM272                      | 2      |
| COIL SPRINGS          |                      |   |                            |        |
| Linear Rate           | 50mm                 | 0 - 50kg  | RC-1407                    | 1 PAIR |
| Linear Rate           | 50mm                 | 50 - 100kg  | RC-1409                    | 1 PAIR |
| Linear Rate           | 50mm                 | 100 - 150kg   | RC-2164                    | 1 PAIR |
| ADJUSTABLE PANHARD R  | OD - Recommended     | itment for vehicles with raised suspensions to prevent axle sh  | ift and increase stability |        |
| Panhard Rod           |                      |   | KPR007                     | 1      |
| CASTOR BUSH KIT NOTE: | It is recommended th | at the following Castor Bush Kits be fitted to raised Suspensio | ns                         |        |
| Polyurethane          | 50mm                 | Offset centre hole to increase Castor Setting                   | PDB1721K                   | 1      |
| STEERING DAMPER       |                      |   |                            | •••••  |
| Big Bore              |                      | 35mm Gas Cell Technology  | SS176                      | 1      |
| REAR SUSPENSION       |                      |   |                            |        |
| PRODUCT               | HEIGHT               | SPECIFICATION / LOAD RATING                                     | PART NO.                   | QTY    |
| SHOCK ABSORBERS       |                      |   |                            |        |
| Nitro                 | 0-50mm               | 35mm Bore Nitrogen Gas Charged                                  | G6002Y                     | 2      |
| Nitro Max             | 50mm                 | 45mm Bore Nitrogen Gas Technology                               | NM273                      | 2      |
| COIL SPRINGS          |                      |   |                            |        |
| Linear Rate           | 50mm                 | 0 - 100kg   | RC-1511                    | 1 PAIR |
| Progressive Rate      | 50mm                 | 0 - 200kg   | RC-1459                    | 1 PAIR |
| Linear Rate           | 50mm                 | 200 - 300kg   | RC-1541                    | 1 PAIR |
| Linear Rate           | 50mm                 | 300 - 500kg   | RC-1513                    | 1 PAIR |
| Linear Rate           | 50mm                 | 500kg plus  | RC-1514                    | 1 PAIR |
| ADJUSTABLE PANHARD R  | IOD - Recommended    | itment for vehicles with raised suspensions to prevent axle sh  | ift and increase stability |        |
| Panhard Rod           |                      |   | KPR008                     | 1      |



#### **LANDCRUISER - 80 SERIES**

FJ80, HDJ80, HZJ80

08/1991 - 03/1998

Coil Spring Front / Coil Spring Rear

Wagon - Engine: All Variants - NOTE: For 100mm (4") lift refer next page

| FRONT SUSPENSION      |   |  |  |  |
|-----------------------|---|--|--|--|
| PRODUCT               | HEIGHT                                  | SPECIFICATION / LOAD RATING                                  | PART NO.                               | QTY                                    |
| SHOCK ABSORBERS       |   |  |  |  |
| Nitro                 | 0-50mm                                  | 35mm Bore Nitrogen Gas Charged                               | G6001Y                                 | 2                                      |
| Nitro Max             | 50mm                                    | 45mm Bore Nitrogen Gas Technology                            | NM272                                  | 2                                      |
| COIL SPRINGS          |   |  |  |  |
| Linear Rate           | 50mm                                    | 0 - 50kg   | RC-1407                                | 1 PAIR                                 |
| Linear Rate           | 50mm                                    | 50 - 100kg   | RC-1409                                | 1 PAIR                                 |
| Linear Rate           | 50mm                                    | 100 - 150kg  | RC-2164                                | 1 PAIR                                 |
| ADJUSTABLE PANHARD F  | ROD - Recommended fitn                  | nent for vehicles with raised suspensions to prevent axle sh | ift and increase stability             |  |
| Panhard Rod           |   |  | KPR007                                 | 1                                      |
| CASTOR BUSH KIT NOTE: | It is recommended that                  | the following Castor Bush Kits be fitted to raised Suspensio | ns                                     | •••••                                  |
| Polyurethane          | 50mm                                    | Offset centre hole to increase Castor Setting                | PDB1721K                               | 1                                      |
| STEERING DAMPER       | ••••••••••••••••••••••••••••••••••••••• |  | ······································ | ······ •······························ |
| Big Bore              | 08/1991-12/1994                         | 35mm Gas Cell Technology                                     | SS176                                  | 1                                      |
| Big Bore              | 1995-03/1998                            | 35mm Gas Cell Technology                                     | SS214                                  | 1                                      |
| REAR SUSPENSION       |   |  |  |  |
| PRODUCT               | HEIGHT                                  | SPECIFICATION / LOAD RATING                                  | PART NO.                               | QTY                                    |
| SHOCK ABSORBERS       |   |  |  | •••••                                  |
| Nitro                 | 0-50mm                                  | 35mm Bore Nitrogen Gas Charged                               | G6002Y                                 | 2                                      |
| Nitro Max             | 50mm                                    | 45mm Bore Nitrogen Gas Technology                            | NM273                                  | 2                                      |
| COIL SPRINGS          | ••••••••••••••••••••••••••••••••••••••• |  | ••••••                                 | ••••••                                 |
| Linear Rate           | 50mm                                    | 0 - 100kg  | RC-1511                                | 1 PAIR                                 |
| Progressive Rate      | 50mm                                    | 0 - 200kg  | RC-1459                                | 1 PAIR                                 |
| Linear Rate           | 50mm                                    | 200 - 300kg  | RC-1541                                | 1 PAIR                                 |
| Linear Rate           | 50mm                                    | 300 - 500kg  | RC-1513                                | 1 PAIR                                 |
| Linear Rate           | 50mm                                    | 500kg plus   | RC-1514                                | 1 PAIR                                 |
| ADJUSTABLE PANHARD F  | ROD - Recommended fitn                  | nent for vehicles with raised suspensions to prevent axle sh | ift and increase stability             | ••••••••••                             |
| Panhard Rod           |   |  | KPR008                                 | 1                                      |



#### LANDCRUISER - 80 SERIES

FJ80, HDJ80, HZJ80 - 100mm (4") Lift

05/1990 on

Coil Spring Front / Coil Spring Rear

Wagon - NOTE: Suspension Components listed on this page are for Off-Road use only - ENGINE: All Variants

DISCLAIMER: Raw 4x4 will not accept any responsibility for personal injury or property breakage resulting from the fitment of any products listed on this page. WARRANTY: Engineers certificate required for warranty validation.

| FRONT SUSPENSION      |                        |   |                          |        |
|-----------------------|------------------------|---|--------------------------|--------|
| PRODUCT               | HEIGHT                 | SPECIFICATION / LOAD RATING                                     | PART NO.                 | QTY    |
| SHOCK ABSORBERS       |                        |   |                          |        |
| Nitro Max             | 100mm                  | 45mm Bore Nitrogen Gas Technology                               | NM497                    | 2      |
| COIL SPRINGS          |                        |   |                          |        |
| Linear Rate           | 100mm                  | 0 - 100kg   | RC-1411                  | 1 PAIR |
| ADJUSTABLE PANHARD R  | ROD - Recommended fit  | ment for vehicles with raised suspensions to prevent axle shift | t and increase stability |        |
| Panhard Rod           | "                      |   | KPR007                   | 1      |
| CASTOR BUSH KIT NOTE: | It is recommended that | t the following Castor Bush Kits be fitted to raised Suspension | 3                        |        |
| Polyurethane          | 70-100mm               | Offset centre hole to increase Castor Setting                   | PDB1721XK                | 1      |
| STEERING DAMPER       |                        |   |                          |        |
| Big Bore              | 05/1990-12/1994        | 35mm Gas Cell Technology  | SS176                    | 1      |
| Big Bore              | 1995-03/1998           | 35mm Gas Cell Technology  | SS214                    | 1      |
| REAR SUSPENSION       |                        |   |                          |        |
| PRODUCT               | HEIGHT                 | SPECIFICATION / LOAD RATING                                     | PART NO.                 | QTY    |
| SHOCK ABSORBERS       |                        |   |                          |        |
| Nitro Max             | 100mm                  | 45mm Bore Nitrogen Gas Technology                               | NM498                    | 2      |
| COIL SPRINGS          |                        |   |                          |        |
| Linear Rate           | 100mm                  | 0 - 300kg   | RC-1515                  | 1 PAIR |
| ADJUSTABLE PANHARD R  | ROD - Recommended fit  | ment for vehicles with raised suspensions to prevent axle shift | t and increase stability |        |
| Panhard Rod           |                        |   | KPR008                   | 1      |



### LANDCRUISER - 100 SERIES

HDJ100, HZJ100, UZJ100

1998 - 11/2007

Torsion Bar Front / Coil Spring Rear

Wagon - Engine: All Variants

| FRONT SUSPENSION |        |                                   |          |        |
|------------------|--------|-----------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max        | 0-50mm | 45mm Bore Nitrogen Gas Technology | NM271    | 2      |
| TORSION BARS     |        |                                   |          |        |
| Rate Increased   |        | Petrol (Length - 1160mm)          | TB1600   | 1 PAIR |
| Rate Increased   |        | Diesel (Length - 1210mm)          | TB1610   | 1 PAIR |
| REAR SUSPENSION  |        |                                   |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING       | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                   |          |        |
| Nitro Max#       | 0-50mm | 45mm Bore Nitrogen Gas Technology | NM273M1  | 2      |
| COIL SPRINGS     |        |                                   |          |        |
| Progressive Rate | 50mm   | 0 - 200kg                         | RC-1459  | 1 PAIR |
| Linear Rate      | 60mm   | 200 - 400kg                       | RC-1513  | 1 PAIR |
| Linear Rate      | 50mm   | 400kg plus                        | RC-1514  | 1 PAIR |

**STD** STANDARD

#### **LANDCRUISER - 105 SERIES**

FZJ105R, HZJ105R

04/1998 on

Coil Spring Front / Coil Spring Rear

Wagon - Engine: All Variants - NOTE: For 100mm (4") lift refer next page

| FRONT SUSPENSION      |                     |  |                        |        |
|-----------------------|---------------------|--|------------------------|--------|
| PRODUCT               | HEIGHT              | SPECIFICATION / LOAD RATING  | PART NO.               | QTY    |
| SHOCK ABSORBERS       |                     |  |                        |        |
| Nitro Max             | 50mm                | 45mm Bore Nitrogen Gas Technology  | NM272                  | 2      |
| COIL SPRINGS          |                     |  |                        |        |
| Linear Rate           | 50mm                | 0 - 50kg   | RC-1407                | 1 PAIR |
| Linear Rate           | 50mm                | 50 - 100kg   | RC-1409                | 1 PAIR |
| Linear Rate           | 50mm                | 100 - 150kg  | RC-2164                | 1 PAIR |
| ADJUSTABLE PANHARD R  | ROD - Recommended   | fitment for vehicles with raised suspensions to prevent axle shift a                     | and increase stability |        |
| Panhard Rod           | ,                   |  | KPR007                 | 1      |
| CASTOR BUSH KIT NOTE: | It is recommended t | hat the following Castor Bush Kits be fitted to raised Suspensions                       |                        |        |
| Polyurethane          | 50mm                | Offset centre hole to increase Castor Setting  | PDB1721K               | 1      |
| STEERING DAMPER       |                     |  |                        |        |
| Big Bore              |                     | 35mm Gas Cell Technology   | SS214                  | 1      |
| REAR SUSPENSION       |                     |  |                        |        |
| PRODUCT               | HEIGHT              | SPECIFICATION / LOAD RATING  | PART NO.               | QTY    |
| SHOCK ABSORBERS       |                     |  |                        |        |
| Nitro Max#            | 50mm                | 45mm Bore Nitrogen Gas Technology  | NM273                  | 2      |
| COIL SPRINGS          |                     |  |                        |        |
| Progressive Rate      | 50mm                | 0 - 200kg  | RC-1459                | 1 PAIR |
| Linear Rate           | 50mm                | 200 - 300kg  | RC-1541                | 1 PAIR |
| Linear Rate           | 60mm                | 300 - 500kg  | RC-1513                | 1 PAIR |
| Linear Rate           | 50mm                | 500kg plus   | RC-1514                | 1 PAIR |
| ADJUSTABLE PANHARD R  | ROD - Recommended   | fitment for vehicles with raised suspensions to prevent axle shift $\boldsymbol{\alpha}$ | and increase stability |        |
| Panhard Rod           |                     |  | KPR008                 | 1      |



#### **LANDCRUISER - 105 SERIES**

FZJ105R, HZJ105R 100mm (4") Lift

04/1998 on

Coil Spring Front / Coil Spring Rear

Wagon - NOTE: Suspension Components listed on this page are for Off-Road use only - ENGINE: All Variants

DISCLAIMER: Raw 4x4 will not accept any responsibility for personal injury or property breakage resulting from the fitment of any products listed on this page. WARRANTY: Engineers certificate required for warranty validation.

| FRONT SUSPENSION            |                   |  |                   |        |
|-----------------------------|-------------------|--|-------------------|--------|
| PRODUCT                     | HEIGHT            | SPECIFICATION / LOAD RATING  | PART NO.          | QTY    |
| SHOCK ABSORBERS             |                   |  |                   |        |
| Nitro Max                   | 100mm             | 45mm Bore Nitrogen Gas Technology                                      | NM497             | 2      |
| COIL SPRINGS                |                   |  |                   |        |
| Linear Rate                 | 100mm             | 0 - 100kg  | RC-1411           | 1 PAIR |
| ADJUSTABLE PANHARD ROD      | - Recommended fit | ment for vehicles with raised suspensions to prevent axle shift and in | ncrease stability |        |
| Panhard Rod                 |                   |  | KPR007            | 1      |
| CASTOR BUSH KIT NOTE: It is | recommended tha   | t the following Castor Bush Kits be fitted to raised Suspensions       |                   |        |
| Polyurethane                | 70-100mm          | Offset centre hole to increase Castor Setting                          | PDB1721XK         | 1      |
| STEERING DAMPER             |                   |  |                   |        |
| Big Bore                    |                   | 35mm Gas Cell Technology   | SS214             | 1      |
| REAR SUSPENSION             |                   |  |                   |        |
| PRODUCT                     | HEIGHT            | SPECIFICATION / LOAD RATING  | PART NO.          | QTY    |
| SHOCK ABSORBERS             |                   |  |                   |        |
| Nitro Max#                  | 100mm             | 45mm Bore Nitrogen Gas Technology                                      | NM498             | 2      |
| COIL SPRINGS                |                   |  |                   |        |
| Linear Rate                 | 100mm             | 0 - 300kg  | RC-1515           | 1 PAIR |
| ADJUSTABLE PANHARD ROD      | - Recommended fit | ment for vehicles with raised suspensions to prevent axle shift and in | ncrease stability |        |
| Panhard Rod                 |                   |  | KPR008            | 1      |



### LANDCRUISER - 200 SERIES

#### GJR200

11/2007 on

Coil Spring Front / Coil Spring Rear Wagon - ENGINE: 4.0L 6 Cyl Petrol

| RODUCT HEIGHT SPECIFICATION / LOAD RATING  TRUTS  itro Max 0-50mm 41mm Nitrogen Gas Charged | PART NO.  NM631 | QTY<br>2 |
|---|-----------------|----------|
|   |                 | 2        |
| itro Max 0-50mm 41mm Nitrogen Gas Charged   |                 | 2        |
|   | DDCCCC          |          |
| redator 50mm 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied        | PR632S          | 2        |
| TRUT TOP CAP  |                 |          |
| or replacement and pre-assembly   | SAC959          | 2        |
| OIL SPRINGS   |                 |          |
| inear Rate 50mm 0 - 50kg  | RC-2214         | 1 PAIR   |
| inear Rate 50mm 50 - 100kg  | RC-2215         | 1 PAIR   |
| REASSEMBLED STRUTS  |                 | <b>.</b> |
| itroMax+Coil+Top cap 40mm 0 - 50kg  | NM631-2214      | 2        |
| itroMax+Coil+Top cap 40mm 50 - 100kg  | NM631-2215      | 2        |
| redator+Coil+Top cap 40mm 0 - 50kg  | PR632S-2214     | 2        |
| redator+Coil+Top cap 40mm 50 - 100kg  | PR632S-2215     | 2        |
| EAR SUSPENSION  |                 |          |
| RODUCT HEIGHT SPECIFICATION / LOAD RATING   | PART NO.        | QTY      |
| HOCK ABSORBERS  |                 |          |
| itro Max 0-50mm 45mm Bore Nitrogen Gas Technology   | NM273M3         | 2        |
| redator# 50mm 46mm Bore Monotube Nitrogen Gas Charged                                       | PR634S          | 2        |
| OIL SPRINGS   |                 |          |
| inear Rate 50mm 0 - 300kg   | RC-2219         | 1 PAIR   |
| inear Rate 50mm 300 - 500kg   | RC-2220         | 1 PAIR   |
| inear Rate 50mm 500 - 750kg   | RC-2221         | 1 PAIR   |

LEGEND:



#### **LANDCRUISER - 200 SERIES**

UJR200, UZJ200, VDJ200

11/2007 on

Coil Spring Front / Coil Spring Rear

Wagon - ENGINE: 4.7L & 5.7L V8 Petrol & 4.5L V8 Twin T / Diesel

| FRONT SUSPENSION           |         |   |             |         |
|----------------------------|---------|---|-------------|---------|
| PRODUCT                    | HEIGHT  | SPECIFICATION / LOAD RATING   | PART NO.    | QTY     |
| STRUTS                     |         |   |             |         |
| Nitro Max                  | 0-50mm  | 41mm Nitrogen Gas Charged   | NM631       | 2       |
| Predator                   | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged<br>Top fitting kit not supplied | PR632S      | 2       |
| STRUT TOP CAP              | •       |   | •••••••     | ••••••• |
| For replacement and pre-as | ssembly |   | SAC959      | 2       |
| COIL SPRINGS               |         |   |             |         |
| Linear Rate                | 50mm    | 0 - 50kg  | RC-2214     | 1 PAIR  |
| Linear Rate                | 50mm    | 50 - 100kg  | RC-2215     | 1 PAIR  |
| PREASSEMBLED STRUTS        |         |   |             |         |
| NitroMax+Coil+Top cap      | 40mm    | 0 - 50kg  | NM631-2214  | 2       |
| NitroMax+Coil+Top cap      | 40mm    | 50 - 100kg  | NM631-2215  | 2       |
| Predator+Coil+Top cap      | 40mm    | 0 - 50kg  | PR632S-2214 | 2       |
| Predator+Coil+Top cap      | 40mm    | 50 - 100kg  | PR632S-2215 | 2       |
| REAR SUSPENSION            |         |   |             |         |
| PRODUCT                    | HEIGHT  | SPECIFICATION / LOAD RATING   | PART NO.    | QTY     |
| SHOCK ABSORBERS            |         |   |             |         |
| Nitro Max                  | 0-50mm  | 45mm Bore Nitrogen Gas Technology                                       | NM273M3     | 2       |
| Predator#                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged                                 | PR634S      | 2       |
| COIL SPRINGS               |         |   |             |         |
| Linear Rate                | 50mm    | 0 - 300kg   | RC-2219     | 1 PAIR  |
| Linear Rate                | 50mm    | 300 - 500kg   | RC-2220     | 1 PAIR  |
| Linear Rate                | 50mm    | 500 - 750kg   | RC-2221     | 1 PAIR  |



#### PRADO - 70 SERIES (LANDCRUISER II)

RJ77 / KZJ78 / LJ78, LJ79

1987 - 1996

Coil Spring Front / Coil Spring Rear - 4 Door Wagon - ENGINE: 2.4L Petrol & 2.4L Turbo Diesel

| FRONT SUSPENSION |        |                                |          |        |
|------------------|--------|--------------------------------|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6004M2Y | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | 0 - 50kg                       | RC-2292  | 1 PAIR |
| REAR SUSPENSION  |        |                                |          |        |
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING    | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |                                |          |        |
| Nitro            | 50mm   | 35mm Bore Nitrogen Gas Charged | G6640Y   | 2      |
| Nitro            | 60mm   | 35mm Bore Nitrogen Gas Charged | G6004Y   | 2      |
| COIL SPRINGS     |        |                                |          |        |
| Linear Rate      | 40mm   | 0 - 150kg                      | RC-2293  | 1 PAIR |

#### PRADO - 90 SERIES

KDJ90, KZJ90, KDJ95, KZJ95, RZJ90, VZJ90, RZJ95, VZJ95

1996 - 2003

Coil Spring Front / Coil Spring Rear - Wagon - ENGINE: 2.7L, V6 Petrol & 3.0L Turbo Diesel

| FRONT SUSPENSION           |         |  |             |        |
|----------------------------|---------|--|-------------|--------|
| PRODUCT                    | HEIGHT  | SPECIFICATION / LOAD RATING                    | PART NO.    | QTY    |
| STRUTS                     |         |  |             |        |
| Predator                   | 50mm    | Silver 46mm Bore Monotube Nitrogen Gas Charged | PR723S      | 2      |
| Predator                   | 50mm    | White 46mm Bore Monotube Nitrogen Gas Charged  | PR723       | 2      |
| REPLACEMENT FITTING KIT    | ••••    |  |             |        |
| Top fitting kit for struts |         | Contains bushes, washers and nut               | PDCK324     | 2      |
| STRUT TOP CAP              |         |  |             |        |
| For replacement and pre-a  | ssembly |  | SAC1501     | 2      |
| COIL SPRINGS               |         |  |             |        |
| Linear Rate                | 40mm    | 0 - 50kg                                       | RC-1405     | 1 PAIR |
| Linear Rate                | 40mm    | 50 - 75kg                                      | RC-1789     | 1 PAIR |
| PREASSEMBLED STRUTS        |         |  |             | •      |
| Predator+Coil+Top cap      | 40mm    | 0 - 50kg (Silver)                              | PR723S-1405 | 2      |
| Predator+Coil+Top cap      | 40mm    | 50 - 75kg (Silver)                             | PR723S-1789 | 2      |
| Predator+Coil+Top cap      | 40mm    | 0 - 50kg (White)                               | PR723-1405  | 2      |
| Predator+Coil+Top cap      | 40mm    | 50 - 75kg (White)                              | PR723-1789  | 2      |
| REAR SUSPENSION            |         |  |             |        |
| PRODUCT                    | HEIGHT  | SPECIFICATION / LOAD RATING                    | PART NO.    | QTY    |
| SHOCK ABSORBERS            |         |  |             |        |
| Nitro#                     | 0-50mm  | 35mm Bore Nitrogen Gas Charged                 | G6756Y      | 2      |
| Predator#                  | 50mm    | 46mm Bore Monotube Nitrogen Gas Charged        | PR724S      | 2      |
| COIL SPRINGS               |         |  |             |        |
| Progressive Rate           | 40mm    | 0 - 100kg                                      | RC-1507     | 1 PAIR |
| Progressive Rate           | 40mm    | 100 - 250kg                                    | RC-1508     | 1 PAIR |



### PRADO - 120 SERIES (For Rear Air Replacement see next listing)

GRJ120 (4.0L V6), KDJ120 / 121, KZJ120

2003 on

Coil Spring Front / Coil Spring Rear

LWB & SWB Wagon

| LWB & SWB Wagon            |                 |   |             |          |
|----------------------------|-----------------|---|-------------|----------|
| FRONT SUSPENSION           |                 |   |             |          |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                                 | PART NO.    | QTY      |
| NITRO & PREDATOR STRUTS    |                 |   |             |          |
| Nitro                      | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied         | G6539       | 2        |
| Predator                   | 0-50mm          | 46mm Bore Monotube Nitrogen Gas Charged                     | PR539S      | 2        |
| STRUT TOP CAP              |                 |   |             |          |
| For replacement and pre-as | ssembly         |   | SAC956      | 2        |
| STRUT TOP PIN FITTING KIT  |                 |   |             |          |
| For replacement and pre-as | ssembly         |   | PDCK324     | 2        |
| COIL SPRINGS IN RED ONLY   | TO BE USED WITH | 1 NITRO & PREDATOR STRUTS                                   |             |          |
| Linear Rate                | 40mm            | 0 - 30kg  | RC-1695     | 1 PAIF   |
| Linear Rate                | 40mm            | 30 - 80kg   | RC-2289     | 1 PAIF   |
| Linear Rate                | 40mm            | 80 -100kg   | RC-1696     | 1 PAIF   |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBLI  | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW             |             |          |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                           | NM324       | 2        |
| STRUT TOP CAP              |                 |   |             |          |
| For replacement and pre-as | ssembly         |   | SAC956      | 2        |
|                            |                 | TH NITROMAX STRUTS - For all models EXCLUDING those with KD | SS          |          |
| Linear Rate                | 40mm            | 0 - 50kg  | RC-2290     | 1 PAIF   |
| Linear Rate                | 40mm            | 50 - 80kg   | RC-2298     | 1 PAIF   |
| PREASSEMBLED STRUTS        |                 |   |             |          |
| Nitro+Coil+Top cap         | 40mm            | 0 - 30kg  | G6539-1695  | 2        |
| Nitro+Coil+Top cap         | 40mm            | 30 - 80kg   | G6539-2289  | 2        |
| Nitro+Coil+Top cap         | 40mm            | 80 - 100kg  | G6539-1696  | 2        |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg  | NM324-2290  | 2        |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 80kg   | NM324-2298  | 2        |
| Predator+Coil+Top cap      | 40mm            | 0 - 30kg  | PR539S-1695 | 2        |
| Predator+Coil+Top cap      | 40mm            | 30 - 80kg   | PR539S-2289 | 2        |
| Predator+Coil+Top cap      | 40mm            | 80 - 100kg  | PR539S-1696 | 2        |
| REAR SUSPENSION            |                 |   |             |          |
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                                 | PART NO.    | QTY      |
| SHOCK ABSORBERS            |                 |   |             |          |
| Nitro#                     | 0-50mm          | 35mm Bore Nitrogen Gas Charged                              | G6424Y      | 2        |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                           | NM540       | 2        |
| Predator#                  | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged                     | PR977S      | 2        |
| COIL SPRINGS               | ••••••          |   | ••••••      | •••••••• |
| Progressive Rate           | 40mm            | 0 - 50kg / Comfort  | RC-2428     | 1 PAIF   |
| 5.                         | 40mm            | 0 - 150kg   | RC-1698     | 1 PAIF   |
| Linear Rate                | 40111111        | 0 - 130kg   | 110 1000    |          |



### PRADO - 120 SERIES (Rear Air Suspension Replacement ONLY)

GRJ120 (4.0L V6), KDJ120 / 121, KZJ120

2003 on

Coil Spring Front / Air Suspension to Coil Conversion

Wagon

| FRONT SUSPENSION           |                   |   |             |        |
|----------------------------|-------------------|---|-------------|--------|
| PRODUCT                    | HEIGHT            | SPECIFICATION / LOAD RATING                                 | PART NO.    | QTY    |
| NITRO & PREDATOR STRUTS    |                   |   |             | 2      |
| Nitro                      | 0-50mm            | Nitrogen Gas Charged - Top fitting kit not supplied         | G6539       | 2      |
| Predator                   | 50mm              | 46mm Bore Monotube Nitrogen Gas Charged                     | PR539S      | 2      |
| STRUT TOP CAP              |                   |   |             |        |
| For replacement and pre-a  | ssembly           |   | SAC956      | 2      |
| STRUT TOP PIN FITTING KIT  |                   |   |             |        |
| For replacement and pre-as | ssembly           |   | PDCK324     | 2      |
| COIL SPRINGS IN RED ONLY   | TO BE USED WITH   | I NITRO & PREDATOR STRUTS                                   |             |        |
| Linear Rate                | 40mm              | 0 - 30kg  | RC-1695     | 1 PAIF |
| Linear Rate                | 40mm              | 30 - 80kg   | RC-2289     | 1 PAIF |
| Linear Rate                | te 40mm 80 -100kg |   |             | 1 PAIF |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBLE    | WITH OE COILS ONLY USE RAW COILS LISTED BELOW               |             |        |
| Nitro Max                  | 50mm              | 45mm Bore Nitrogen Gas Technology                           | NM324       | 2      |
| STRUT TOP CAP              |                   |   |             |        |
| For replacement and pre-as | ssembly           |   | SAC956      | 2      |
| COIL SPRINGS IN BLUE ONLY  | TO BE USED WIT    | H NITROMAX STRUTS - For all models EXCLUDING those with KDS | SS          |        |
| Linear Rate                | 40mm              | 0 - 50kg  | RC-2290     | 1 PAIF |
| Linear Rate                | 40mm              | 50 - 80kg   | RC-2298     | 1 PAIF |
| PREASSEMBLED STRUTS        |                   |   |             |        |
| Nitro+Coil+Top cap         | 40mm              | 0 - 30kg  | G6539-1695  | 2      |
| Nitro+Coil+Top cap         | 40mm              | 30 - 80kg   | G6539-2289  | 2      |
| Nitro+Coil+Top cap         | 40mm              | 80 - 100kg  | G6539-1696  | 2      |
| NitroMax+Coil+Top cap      | 40mm              | 0 - 50kg  | NM324-2290  | 2      |
| NitroMax+Coil+Top cap      | 40mm              | 50 - 80kg   | NM324-2298  | 2      |
| Predator+Coil+Top cap      | 40mm              | 0 - 30kg  | PR539S-1695 | 2      |
| Predator+Coil+Top cap      | 40mm              | 30 - 80kg   | PR539S-2289 | 2      |
| Predator+Coil+Top cap      | 40mm              | 80 - 100kg  | PR539S-1696 | 2      |
| REAR SUSPENSION            |                   |   |             |        |
| PRODUCT                    | HEIGHT            | SPECIFICATION / LOAD RATING                                 | PART NO.    | QTY    |
| SHOCK ABSORBERS            |                   |   |             |        |
| Nitro#                     | 0-50mm            | 35mm Bore Nitrogen Gas Charged                              | G6424Y      | 2      |
| Nitro Max                  | 50mm              | 45mm Bore Nitrogen Gas Technology                           | NM540       | 2      |
| Predator#                  | 50mm              | 46mm Bore Monotube Nitrogen Gas Charged                     | PR977S      | 2      |
| COIL SPRINGS               |                   |   |             |        |
| Linear Rate                | 40mm              | 0 - 200kg   | RC-2471K    | 1 PAIF |



### PRADO - 150 SERIES (For Rear Air Replacement see next listing)

GJR150, KDJ150, KDJ155

2010 on

Coil Spring Front / Coil Spring Rear

LWB & SWB Wagon

| Live a over magon          |                |  |              |        |
|----------------------------|----------------|--|--------------|--------|
| FRONT SUSPENSION           |                |  |              |        |
| PRODUCT                    | HEIGHT         | SPECIFICATION / LOAD RATING                                  | PART NO.     | QTY    |
| NITRO & PREDATOR STRUTS    |                |  |              |        |
| Nitro                      | 0-50mm         | Nitrogen Gas Charged - Top fitting kit not supplied          | G6539M1      | 2      |
| Predator                   | 50mm           | 46mm Bore Monotube Nitrogen Gas Charged                      | PR541S       | 2      |
| STRUT TOP CAP              |                |  |              |        |
| For replacement and pre-as | ssembly        |  | SAC956       | 2      |
| STRUT TOP PIN FITTING KIT  |                |  |              |        |
| For replacement and pre-as | ssembly        |  | PDCK324      | 2      |
| COIL SPRINGS IN RED ONLY   | TO BE USED WIT | H NITRO & PREDATOR STRUTS-For all models EXCLUDING those w   | ith KDSS     |        |
| Linear Rate                | 40mm           | 0 - 30kg   | RC-1695      | 1 PAIR |
| Linear Rate                | 40mm           | 30 - 80kg  | RC-2289      | 1 PAIR |
| Linear Rate                | 40mm           | 80 -100kg  | RC-1696      | 1 PAIR |
| COIL SPRINGS IN RED ONLY   | TO BE USED WIT | H NITRO & PREDATOR STRUTS - For all models WITH KDSS         |              |        |
| Linear Rate                | 40mm           | 0 - 30kg   | RC-2338      | 1 PAIR |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBL  | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW              |              |        |
| Nitro Max                  | 50mm           | 45mm Bore Nitrogen Gas Technology                            | NM964        | 2      |
| STRUT TOP CAP              |                |  |              |        |
| For replacement and pre-as | ssembly        |  | SAC956       | 2      |
| COIL SPRINGS IN BLUE ONLY  | TO BE USED WIT | TH NITROMAX STRUTS - For all models EXCLUDING those with KDS | SS           |        |
| Linear Rate                | 40mm           | 0 - 50kg   | RC-2290      | 1 PAIR |
| Linear Rate                | 40mm           | 50 - 80kg  | RC-2298      | 1 PAIR |
| PREASSEMBLED STRUTS        |                |  |              |        |
| Nitro+Coil+Top cap         | 40mm           | 0 - 30kg   | G6539M1-1695 | 2      |
| Nitro+Coil+Top cap         | 40mm           | 30 - 80kg  | G6539M1-2289 | 2      |
| Nitro+Coil+Top cap         | 40mm           | 80 - 100kg   | G6539M1-1696 | 2      |
| Nitro+Coil+Top cap         | 40mm           | 0 - 30kg (For all models with KDSS)                          | G6539M1-2338 | 2      |
| NitroMax+Coil+Top cap      | 40mm           | 0 - 50kg   | NM964-2290   | 2      |
| NitroMax+Coil+Top cap      | 40mm           | 50 - 80kg  | NM964-2298   | 2      |
| Predator+Coil+Top cap      | 40mm           | 0 - 30kg   | PR541S-1695  | 2      |
| Predator+Coil+Top cap      | 40mm           | 30 - 80kg  | PR541S-2289  | 2      |
| Predator+Coil+Top cap      | 40mm           | 80 - 100kg   | PR541S-1696  | 2      |
| Predator+Coil+Top cap      | 40mm           | 0 - 30kg (For all models with KDSS)                          | PR541S-2338  | 2      |
| OFF NEVT DAGE FOR DEAD     | ABBUIGATION    |  |              |        |

SEE NEXT PAGE FOR REAR APPLICATIONS



### PRADO - 150 SERIES (For Rear Air Replacement see next listing)

GJR150, KDJ150, KDJ155

2010 on

Coil Spring Front / Coil Spring Rear

LWB & SWB Wagon

| REAR SUSPENSION  |        |   |          |        |
|------------------|--------|---|----------|--------|
| PRODUCT          | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS  |        |   |          |        |
| Nitro#           | 0-50mm | 35mm Bore Nitrogen Gas Charged          | G6424Y   | 2      |
| Nitro Max        | 50mm   | 45mm Bore Nitrogen Gas Technology       | NM273M4  | 2      |
| Predator#        | 50mm   | 46mm Bore Monotube Nitrogen Gas Charged | PR540S   | 2      |
| COIL SPRINGS     |        |   |          |        |
| Progressive Rate | 40mm   | 0 - 50kg / Comfort                      | RC-2428  | 1 PAIR |
| Linear Rate      | 40mm   | 0 - 150kg                               | RC-1698  | 1 PAIR |
| Linear Rate      | 40mm   | 150 - 250kg                             | RC-1699  | 1 PAIR |



### PRADO - 150 SERIES (Rear Air Suspension Replacement ONLY)

GJR150, KDJ150, KDJ155

2010 on

Coil Spring Front / Air Suspension to Coil Conversion

Wagon

| FRONT SUSPENSION           |                 |  |              |        |
|----------------------------|-----------------|--|--------------|--------|
| PRODUCT                    | HEIGHT          | SPECIFICATION / LOAD RATING                                  | PART NO.     | QTY    |
| NITRO & PREDATOR STRUTS    |                 |  |              |        |
| Nitro                      | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied          | G6539M1      | 2      |
| Predator                   | 50mm            | 46mm Bore Monotube Nitrogen Gas Charged                      | PR541S       | 2      |
| STRUT TOP CAP              |                 |  |              |        |
| For replacement and pre-as | ssembly         |  | SAC956       | 2      |
| STRUT TOP PIN FITTING KIT  |                 |  |              |        |
| For replacement and pre-as | ssembly         |  | PDCK324      | 2      |
| COIL SPRINGS IN RED ONLY   | TO BE USED WITI | H NITRO & PREDATOR STRUTS-For all models EXCLUDING those w   | ith KDSS     |        |
| Linear Rate                | 40mm            | 0 - 30kg   | RC-1695      | 1 PAIR |
| Linear Rate                | 40mm            | 30 - 80kg  | RC-2289      | 1 PAIR |
| Linear Rate                | 40mm            | 80 -100kg  | RC-1696      | 1 PAIR |
| COIL SPRINGS IN RED ONLY   | TO BE USED WITI | H NITRO & PREDATOR STRUTS - For all models WITH KDSS         |              |        |
| Linear Rate                | 40mm            | 0 - 30kg   | RC-2338      | 1 PAIF |
| NITRO MAX STRUTS - NOTE:   | NOT COMPATIBL   | E WITH OE COILS ONLY USE RAW COILS LISTED BELOW              |              |        |
| Nitro Max                  | 50mm            | 45mm Bore Nitrogen Gas Technology                            | NM964        | 2      |
| STRUT TOP CAP              |                 |  |              |        |
| For replacement and pre-as | ssembly         |  | SAC956       | 2      |
| COIL SPRINGS IN BLUE ONLY  | TO BE USED WIT  | TH NITROMAX STRUTS - For all models EXCLUDING those with KDS | SS           |        |
| Linear Rate                | 40mm            | 0 - 50kg   | RC-2290      | 1 PAIF |
| Linear Rate                | 40mm            | 50 - 80kg  | RC-2298      | 1 PAIR |
| PREASSEMBLED STRUTS        |                 |  |              |        |
| Nitro+Coil+Top cap         | 40mm            | 0 - 30kg   | G6539M1-1695 | 2      |
| Nitro+Coil+Top cap         | 40mm            | 30 - 80kg  | G6539M1-2289 | 2      |
| Nitro+Coil+Top cap         | 40mm            | 80 - 100kg   | G6539M1-1696 | 2      |
| Nitro+Coil+Top cap         | 40mm            | 0 - 30kg (For all models with KDSS)                          | G6539M1-2338 | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 0 - 50kg   | NM964-2290   | 2      |
| NitroMax+Coil+Top cap      | 40mm            | 50 - 80kg  | NM964-2298   | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 30kg   | PR541S-1695  | 2      |
| Predator+Coil+Top cap      | 40mm            | 30 - 80kg  | PR541S-2289  | 2      |
| Predator+Coil+Top cap      | 40mm            | 80 - 100kg   | PR541S-1696  | 2      |
| Predator+Coil+Top cap      | 40mm            | 0 - 30kg (For all models with KDSS)                          | PR541S-2338  | 2      |
| OFF MEVT DAGE FOR DEAL     |                 |  |              |        |

SEE NEXT PAGE FOR REAR APPLICATIONS



### PRADO - 150 SERIES (Rear Air Suspension Replacement ONLY)

GJR150, KDJ150, KDJ155

2010 on

Coil Spring Front / Air Suspension to Coil Conversion

Wagon

| REAR SUSPENSION |        |   |          |        |
|-----------------|--------|---|----------|--------|
| PRODUCT         | HEIGHT | SPECIFICATION / LOAD RATING             | PART NO. | QTY    |
| SHOCK ABSORBERS | •••••  |   |          | •••••  |
| Nitro#          | 0-50mm | 35mm Bore Nitrogen Gas Charged          | G6424Y   | 2      |
| Nitro Max       | 50mm   | 45mm Bore Nitrogen Gas Technology       | NM273M4  | 2      |
| Predator#       | 50mm   | 46mm Bore Monotube Nitrogen Gas Charged | PR540S   | 2      |
| COIL SPRINGS    |        |   |          | •••••  |
| Linear Rate     | 40mm   | 0 - 200kg                               | RC-2484K | 1 PAIR |



# **VOLKSWAGEN**

#### AMAROK

#### **AMAROK**

02/2011 on

Coil Spring Front / Leaf Spring Rear

Ute / Dual Cab

| FRONT SUSPENSION               |                 |   |                     |        |
|--------------------------------|-----------------|---|---------------------|--------|
| PRODUCT                        | HEIGHT          | SPECIFICATION / LOAD RATING                                 | PART NO.            | QTY    |
| STRUTS                         |                 |   |                     |        |
| Nitro                          | 0-50mm          | Nitrogen Gas Charged - Top fitting kit not supplied         | G61063              | 2      |
| NOTE: It is strongly recom     | mended to repl  | ace the CV bolts when fitting replacements struts using the | M1102K CV bolt kit. |        |
| COIL SPRINGS                   |                 |   |                     |        |
| Linear Rate                    | 50mm            | 0 - 50kg  | RC-2346             | 1 PAII |
| Linear Rate                    | 50mm            | 50 - 100kg  | RC-2474             | 1 PAII |
| CV BOLT KIT                    |                 |   |                     |        |
| CV Replacement Bolt Kit        |                 | One kit contains 6 bolts                                    | M1102K              | 2      |
| DIFF DROP KIT                  |                 |   |                     |        |
| Diff drop kit                  |                 | HIGHLY RECOMMENDED  | M1103K              | 1      |
| REAR SUSPENSION                |                 |   |                     |        |
| PRODUCT                        | HEIGHT          | SPECIFICATION / LOAD RATING                                 | PART NO.            | QTY    |
| SHOCK ABSORBERS                |                 |   |                     |        |
| Nitro                          | 0-50mm          | 35mm Bore Nitrogen Gas Charged                              | G6012M3Y            | 2      |
| Nitro Max                      | 50mm            | 45mm Bore Nitrogen Gas Technology                           | NM1028M1            | 2      |
| LEAF SPRINGS                   |                 |   |                     |        |
| Light Load                     | 50mm            | 0 - 200kg   | RL970               | 2      |
| Medium Load                    | 50mm            | 200 - 400kg   | RL971               | 2      |
| Constant Load 50mm 400 - 800kg |                 | 400 - 800kg   | RL972               | 2      |
| BUSH SHACKLE U-BOLT KIT        |                 |   |                     |        |
| Mounting kit for leaf spring   |                 | BSK1037   | 1                   |        |
| NOTE: For components bre       | akdown refer re | ar section.   | DOINTOOT            | · ·    |

BSK Kits contain all the suspension components needed to mount leaf springs to a vehicle: shackles, pins kits, polyurethane bushes and u-bolts. To help

simplify the ordering process RAW 4x4 have bundled these components together. This listings contain a breakdown of the individual components that make up each kit, in case they need to be ordered separately.

| VEHICLE<br>APPLICATION  | PLACE ON VEHICLE | APPLICABLE<br>LEAF SPRING | KIT<br>PART NO. | KIT COMPONENTS  | COMPONENT<br>PART NO. | QTY<br>/KIT |
|-------------------------|------------------|---------------------------|-----------------|---|-----------------------|-------------|
|                         |                  |                           |                 | U-bolts   | U002                  | 4           |
| FORD                    |                  |                           |                 | Shackle hangers   | RGS154                | 2           |
| COURIER<br>RANGER       | Rear             | RL892<br>RL893            | BSK1015         | Poly Bush kit - Rear spring front eye                           | PDB0311K              | 1           |
| RAIDER                  |                  | I ILLOSO                  |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB0502K              | 1           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring upper shackle                       | PDB0753K              | 1           |
|                         |                  |                           |                 | U-bolts - Near side   | U021                  | 2           |
|                         |                  |                           |                 | U-bolts - Driver side   | U022                  | 2           |
|                         | Front            | RL879                     | BSK1016         | Shackle hangers   | RGS151                | 2           |
|                         |                  |                           |                 | Shackle pins  | RGP168                | 2           |
| FORD<br>MAVERICK        |                  |                           |                 | Poly Bush kit - Full front kit                                  | PDB0978K              | 1           |
| IVIAVEITION             |                  |                           |                 | U-bolts   | U023                  | 4           |
|                         | D                | RL880NS                   | D01/4047        | Shackle hangers   | RGS151                | 2           |
|                         | Rear             | RL880DS                   | BSK1017         | Shackle pins  | RGP168                | 2           |
|                         |                  |                           |                 | Poly Bush kit - Full rear kit                                   | PDB2260K              | 1           |
|                         |                  |                           |                 | U-bolts   | U466                  | 4           |
| FORD                    |                  |                           |                 | Shackle hangers   | RGS154                | 2           |
| RANGER                  | Rear             | RL894<br>RL895            | BSK1018         | Poly Bush kit - Rear spring front eye                           | PDB2670K              | 1           |
| PJ/PK                   |                  | RL895                     |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB0502K              | 1           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring upper shackle                       | PDB0753K              | 1           |
|                         |                  | RL902<br>RL903            | BSK1005         | U-bolts   | U163                  | 4           |
|                         |                  |                           |                 | Shackle hangers   | RGS157                | 2           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring front eye                           | PDB3802K              | 1           |
|                         |                  | RL904                     |                 | Poly Bush kit - Rear spring upper shackle                       | PDB3803K              | 1           |
| FORD                    |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB3804K              | 1           |
| RANGER<br>PX I, II, III | Rear             |                           |                 | U-bolts   | U466                  | 4           |
| . , .,,                 |                  |                           |                 | Shackle hangers   | RGS157                | 2           |
|                         |                  | RL905                     | BSK1036         | Poly Bush kit - Rear spring front eye                           | PDB3802K              | 1           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring upper shackle                       | PDB3803K              | 1           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB3804K              | 1           |
|                         |                  |                           |                 | U-bolts   | U005                  | 4           |
|                         |                  | RL877                     |                 | Shackle hangers   | RGS156                | 2           |
| FOTON<br>TUNLAND        | Rear             | RL878                     | BSK1001         | Poly Bush kit - Rear spring front eye                           | PDB2670K              | 1           |
| TONLAND                 |                  | RL969                     |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB2671K              | 1           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring upper shackle                       | PDB2672K              | 1           |
|                         |                  |                           |                 | U-bolts   | U466                  | 4           |
|                         |                  | DI 000                    |                 | Shackle hangers   | RGS153                | 2           |
| GREAT WALL              | Rear             | RL886<br>RL887            | BSK1004         | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
|                         |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                         |                  |                           |                 | U-bolts   | U466                  | 4           |
| HOLDEN                  |                  | DLOGG                     |                 | Shackle hangers   | RGS153                | 2           |
| COLORADO                | Rear             | RL886<br>RL887            | BSK1004         | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
| RC                      |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |

| /EHICLE<br>Application       | PLACE ON VEHICLE | APPLICABLE<br>LEAF SPRING | KIT<br>PART NO. | KIT COMPONENTS  | COMPONENT<br>PART NO. | QTY<br>/KIT |
|------------------------------|------------------|---------------------------|-----------------|---|-----------------------|-------------|
|                              |                  |                           |                 | U-bolts   | U005                  | 4           |
| HOLDEN                       |                  |                           |                 | Shackle hangers   | RGS158                | 2           |
| COLORADO                     | Rear             | RL788<br>RL789            | BSK1006         | Poly Bush kit - Rear spring front eye                           | PDB2670K              | 1           |
| RG I & II                    |                  | TIE705                    |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB2231-4K            | 1           |
|                              |                  |                           |                 | Poly Bush kit - Rear spring upper shackle                       | PDB4040K              | 1           |
|                              |                  |                           |                 | U-bolts   | U005                  | 4           |
|                              |                  |                           |                 | Shackle hangers   | RGS158                | 2           |
| HOLDEN<br>COLORADO           | Rear             | RL788                     | BSK1033         | Poly Bush kit - Rear spring front eye                           | PDB2670K              | 1           |
| RG III                       | licai            | RL789                     | DOINTOOS        | Poly Bush kit - Rear spring lower rear eye                      | PDB2231-4K            | 1           |
|                              |                  |                           |                 | Poly Bush kit - Rear spring upper shackle                       | PDB4040K              | 1           |
|                              |                  |                           |                 | Hand brake cable extension kit                                  | M798K                 | 1           |
|                              |                  |                           |                 | U-bolts   | U002                  | 4           |
| HOLDEN                       |                  |                           |                 | Shackle hangers   | RGS153                | 2           |
| JACKAROO<br>UBS13, 16, 52    | Rear             | RL885                     | BSK1019         | Poly Bush kit - Rear spring front eye                           | PDB2053K              | 1           |
| UBS13, 16, 52                |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                              |                  |                           |                 | U-bolts   | U002                  | 4           |
| HOLDEN                       |                  |                           |                 | Shackle hangers   | RGS153                | 2           |
| JACKAROO                     | Rear             | RL885                     | BSK1020         | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
| UBS16, 17, 52, 55            |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                              |                  |                           | U-bolts         | U002  | 4                     |             |
| HOLDEN                       |                  |                           | BSK1020         | Shackle hangers   | RGS153                | 2           |
| RODEO                        | Rear             | ear RL885                 |                 | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
| TFS, R7, R9                  |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                              |                  |                           |                 | U-bolts   | U466                  | 4           |
| HOLDEN                       |                  | DI 000                    |                 | Shackle hangers   | RGS153                | 2           |
| RODEO                        | Rear             | RL886<br>RL887            | BSK1004         | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
| RA                           |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                              |                  |                           |                 | U-bolts   | U002                  | 4           |
| ISUZU                        |                  |                           |                 | Shackle hangers   | RGS153                | 2           |
| BIG HORN/TROOPER             | Rear             | RL885                     | BSK1019         | Poly Bush kit - Rear spring front eye                           | PDB2053K              | 1           |
| UBS13, 16, 52                |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
| ISUZU                        |                  |                           |                 | U-bolts   | U002                  | 4           |
| BIG HORN/TROOPER             |                  |                           |                 | Shackle hangers   | RGS153                | 2           |
| UBS16, 17, 52, 55            | Rear             | RL885                     | BSK1020         | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
| D-MAX/INVADER<br>TFS, R7, R9 |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                              |                  |                           |                 | U-bolts   | U466                  | 4           |
| ISUZU                        |                  | DLOGG                     |                 | Shackle hangers   | RGS153                | 2           |
| D-MAX                        | Rear             | RL886<br>RL887            | BSK1004         | Poly Bush kit - Rear spring front eye                           | PDB0972K              | 1           |
| INVADER RA                   |                  | 1.2007                    |                 | Poly Bush kit - Rear spring lower rear eye & upper rear shackle | PDB2231-8K            | 1           |
|                              |                  |                           |                 | U-bolts   | U005                  | 4           |
| ISUZU                        |                  | RL788                     |                 | Shackle hangers   | RGS158                | 2           |
| D-MAX                        | Rear             | RL788                     | BSK1006         | Poly Bush kit - Rear spring front eye                           | PDB2670K              | 1           |
| 2012 on                      | i teal           | RL979                     |                 | Poly Bush kit - Rear spring lower rear eye                      | PDB2231-4K            | 1           |
|                              |                  |                           |                 |   |                       |             |

| VEHICLE<br>APPLICATION      | PLACE ON VEHICLE | APPLICABLE<br>LEAF SPRING | KIT<br>PART NO. | KIT COMPONENTS                                   | COMPONENT<br>PART NO. | QTY<br>/KIT |
|-----------------------------|------------------|---------------------------|-----------------|--|-----------------------|-------------|
|                             |                  |                           |                 | U-bolts  | U005                  | 4           |
| ISUZU                       |                  | RL977                     |                 | Shackle hangers                                  | RGS149                | 2           |
| D-MAX<br>RG                 | Rear             | RL978                     | BSK1038         | Poly Bush kit - Rear spring front eye            | PDB2670K              | 1           |
| 08/2020 on                  |                  | RL979                     |                 | Poly Bush kit - Rear spring rear eye             | PDB2231-4             | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring upper shackle        | PDB5310K              | 1           |
|                             |                  |                           |                 | U-bolts  | U005                  | 4           |
|                             |                  |                           |                 | Shackle hangers                                  | RGS158                | 2           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring front eye            | PDB2670K              | 1           |
| LDV                         | Rear             | RL788                     | BSK1035         | Poly Bush kit - Rear spring lower rear eye       | PDB2231-4K            | 1           |
| T60                         | neai             | RL789                     | D3K1033         | Poly Bush kit - Rear spring upper shackle        | PDB4040K              | 1           |
|                             |                  |                           |                 | Hand brake cable extension kit                   | M798K                 | 1           |
|                             |                  |                           |                 | Headlight and brake adjustment extension arm kit | M1154K                | 1           |
|                             |                  |                           |                 | U-bolts  | U002                  | 4           |
| MAZDA                       |                  |                           |                 | Shackle hangers                                  | RGS154                | 2           |
| B2600<br>BRAVO              | Rear             | RL892<br>RL893            | BSK1015         | Poly Bush kit - Rear spring front eye            | PDB0311K              | 1           |
| PROCEED                     |                  | I ILLOSS                  |                 | Poly Bush kit - Rear spring lower rear eye       | PDB0502K              | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring upper shackle        | PDB0753K              | 1           |
|                             |                  |                           | I BCKINIS       | U-bolts  | U466                  | 4           |
| MAZDA                       |                  |                           |                 | Shackle hangers                                  | RGS154                | 2           |
| BT50                        | Rear             | RL894<br>RL895            |                 | Poly Bush kit - Rear spring front eye            | PDB2670K              | 1           |
| 2007 on                     |                  | NE093                     |                 | Poly Bush kit - Rear spring lower rear eye       | PDB0502K              | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring upper shackle        | PDB0753K              | 1           |
|                             |                  |                           |                 | U-bolts  | U163                  | 4           |
|                             |                  | RL902                     |                 | Shackle hangers                                  | RGS157                | 2           |
|                             |                  | RL903                     | BSK1005         | Poly Bush kit - Rear spring front eye            | PDB3802K              | 1           |
|                             |                  | RL904                     |                 | Poly Bush kit - Rear spring upper shackle        | PDB3803K              | 1           |
| MAZDA<br>BT50               | Rear             |                           |                 | Poly Bush kit - Rear spring lower rear eye       | PDB3804K              | 1           |
| 2011 on                     | neai             |                           |                 | U-bolts  | U466                  | 4           |
|                             |                  |                           |                 | Shackle hangers                                  | RGS157                | 2           |
|                             |                  | RL905                     | BSK1036         | Poly Bush kit - Rear spring front eye            | PDB3802K              | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring upper shackle        | PDB3803K              | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring lower rear eye       | PDB3804K              | 1           |
|                             |                  |                           |                 | U-bolts  | U005                  | 4           |
|                             |                  |                           |                 | Shackle hangers                                  | GSK394                | 2           |
| MAZDA<br>BT50               | Rear             | RL977<br>RL978            | BSK1038         | Shackle pins                                     | GPK393                | 2           |
| 08/2020 on                  | lioui            | RL979                     | DONTOGO         | Poly Bush kit - Rear spring front eye            | PDB2670K              | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring rear eye             | PDB2231-4             | 1           |
|                             |                  |                           |                 | Poly Bush kit - Rear spring upper shackle        | PDB5310K              | 1           |
|                             |                  | RL888                     |                 | U-bolts  | U009                  | 4           |
|                             |                  | RL889                     |                 | Shackle hangers                                  | RGS160                | 2           |
| MITSUBISHI<br>TRITON (L200) |                  | with<br>32mm ID           | BSK1021         | Poly Bush Kit - Rear spring front eye            | PDB2294K              | 1           |
| ME, MF, MG,                 | Rear             | eye                       |                 | Poly Bush kit - Rear spring lower rear eye       | PDB0192K              | 1           |
| MH, MJ, MK                  |                  |                           |                 | Poly Bush kit - Rear spring upper shackle        | PDB0187K              | 1           |
|                             |                  | OEM leaf sp<br>36mm ID ey |                 | Poly Bush Kit - Rear spring front eye            | PDB0713K              | 1           |

| VEHICLE<br>Application                     | PLACE ON VEHICLE   | APPLICABLE<br>LEAF SPRING | KIT<br>PART NO. | KIT<br>COMPONENTS                                   | COMPONENT<br>PART NO. | QTY<br>/KIT |
|--|--|---------------------------|-----------------|---|-----------------------|-------------|
|  |  |                           |                 | U-bolts   | U701                  | 4           |
| MITSUBISHI TRITON ML 2006 on MN up to 2012 | Rear RL890 BSK1008 Poly Bush Kit - Rear spring front eye |                           |                 | Shackle hangers                                     | RGS160                | 2           |
|  |  | PDB1983K                  | 1               |   |                       |             |
|  |  | NLO91                     |                 | Poly Bush kit - Rear spring lower rear eye          | PDB0192K              | 1           |
| ·  |  |                           |                 | Poly Bush kit - Rear spring upper shackle           | PDB0187K              | 1           |
|  |  |                           |                 | U-bolts   | U729                  | 4           |
| MITSUBISHI                                 |  |                           |                 |   | RGS160                | 2           |
| TRITON                                     | Rear   | RL890                     | BSK1009         | Poly Bush Kit - Rear spring front eye               | PDB1983K              | 1           |
| MN 2012 on                                 |  | RL891                     |                 | Poly Bush kit - Rear spring lower rear eye          | PDB0192K              | 1           |
|  |  |                           |                 | Poly Bush kit - Rear spring upper shackle           | PDB0187K              | 1           |
|  |  |                           |                 | U-bolts   | U005                  | 4           |
| MITSUBISHI                                 |  |                           |                 | Shackle hangers                                     | RGS161                | 2           |
| TRITON                                     | Rear   | RL919                     | BSK1022         | Poly Bush kit - Rear spring front eye               | PDB4631K              | 1           |
| MQ/MR<br>2015 on                           | 1  | RL920                     |                 | Poly Bush kit - Rear spring lower rear eye          | PDB4632K              | 1           |
| 2010 011                                   |  |                           |                 | Poly Bush kit - Rear spring upper shackle           | PDB0187K              | 1           |
|  |  |                           |                 | U-bolts   | U025                  | 4           |
| NISSAN                                     |  |                           |                 | Shackle hangers                                     | RGS162                | 2           |
| NAVARA                                     | Rear   | RL882                     | BSK1002         | Shackle pins  | RGP170                | 2           |
| D21<br>D22                                 | i ioai   | 112002                    | Boitious        | Poly Bush kit - Rear spring front eye               | PDB1163K              | 1           |
| DZZ  |  |                           |                 | Poly Bush kit - Rear spring upper & lower eye       | PDB0203K              | 1           |
|  |  |                           |                 | U-bolts   | U005                  | 4           |
|  |  |                           |                 | Shackle hangers                                     | RGS163                | 2           |
| NISSAN<br>NAVARA                           | Rear   | RL883                     | BSK1003         | Poly Bush kit - Rear spring front eye               | PDB2766K              | 1           |
| D40  | i icai   | RL884                     | DONTOUS         | Poly Bush kit - Rear spring lower rear eye          | PDB2767K              | 1           |
|  |  |                           |                 | Poly Bush kit - Rear spring upper shackle           | PDB2767K              | <u>'</u>    |
|  |  |                           |                 |   |                       | 2           |
|  |  |                           |                 | U-bolts - Near side U021 U-bolts - Driver side U022 |                       | 2           |
| NISSAN                                     | Eront  | <br>  RL879               | BSK1016         | U-bolts - Driver side                               |                       | 2           |
|  | Front  | NLO/9                     | BONTUTO         | Shackle hangers                                     | RGS151                | _           |
| PATROL                                     |  |                           | Shackle pins    | RGP168  | 2                     |             |
| GQ (Y60)                                   | (Y60)  |                           |                 | Poly Bush kit - Rear complete kit                   | PDB0978K              | 1           |
| Ute & Cab Chassis Rear                     |  |                           | I BSK IIII/     | U-bolts   | U023                  | 4           |
|  | Rear   | RL880NS                   |                 | Shackle hangers                                     | RGS151                | 2           |
|  | RL880DS  |                           | Shackle pins    | RGP168  | 2                     |             |
|  |  |                           |                 | Poly Bush kit - Rear complete kit                   | PDB2260K              | 1           |
| NISSAN                                     |  | RL880NS                   | BSK1023         | U-bolts   | U454                  | 4           |
| PATROL                                     | Rear   |                           |                 | Shackle hangers                                     | RGS151                | 2           |
| GU (Y61)<br>Ute & Cab Chassis              |  | RL880DS                   |                 | Shackle pins  | RGP168                | 2           |
|  |  |                           |                 | Poly Bush kit - Rear complete kit                   | PDB2260K              | 1           |
|  |  |                           |                 | U-bolts   | U024                  | 2           |
|  |  | RL871NS                   | S               | U-bolts   | U005                  | 2           |
| ТОУОТА                                     | Front  | RL871DS                   | BSK1024         | Shackle hangers                                     | RGS152                | 2           |
| HILUX                                      |  | RL872NS<br>RL872DS        |                 | Shackle pins  | RGP166                | 2           |
| LN105, RN105                               |  | 1.207200                  |                 | Poly Bush kit - Front spring rear eye               | PDB2240K              | 1           |
| LN106, RN106                               |  |                           |                 | Poly Bush kit - Front spring upper & lower eye      |                       | 1           |
| 4 RUNNER / SURF                            |  |                           |                 | U-bolts   | U005                  | 4           |
|  | Rear   | RL873                     | BSK1025         | Shackle hangers                                     | RGS153                | 2           |
|  | , icai   | RL874                     | 251(1023        | Shackle pins  | RGP166                | 2           |
|  |  |                           |                 | Poly Bush kit - Rear complete kit                   | PDB2231K              | 1           |

| VEHICLE<br>APPLICATION                                   | PLACE ON VEHICLE | APPLICABLE<br>LEAF SPRING                    | KIT<br>PART NO. | KIT COMPONENTS   | COMPONENT<br>PART NO. | QTY<br>/KIT |  |
|--|------------------|--|-----------------|--|-----------------------|-------------|--|
| ТОУОТА   |                  |  |                 | U-bolts  | U005                  | 4           |  |
| HILUX  |                  |  |                 | Shackle hangers  | RGS154                | 2           |  |
| KZN165, 166, 167<br>LN107, 108, 110, 111, 165, 166, Rear | Rear             | RL875<br>RL876                               | BSK1007         | Poly Bush kit - Rear spring front eye  | PDB0972K              | 1           |  |
| RN106, 110, 111  |                  | nL070  |                 | Poly Bush kit - Rear spring lower rear eye   | PDB2231-4K            | 1           |  |
| RZN169, 174R<br>VZN165, 166, 167                         |                  |  |                 | Poly Bush kit - Rear spring upper shackle  | PDB1684K              | 1           |  |
|  |                  |  |                 | U-bolts  | U005                  | 4           |  |
| ТОУОТА   |                  | RL877  |                 | Shackle hangers  | RGS156                | 2           |  |
| HILUX  | Rear             | RL878  | BSK1001         | Poly Bush kit - Rear spring front eye  | PDB2670K              | 1           |  |
| VIGO   |                  | RL969  |                 | U-bolts  Shackle hangers  Poly Bush kit - Rear spring front eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring upper shackle U-bolts  Shackle hangers  RGS154  Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring upper shackle U-bolts  Shackle hangers  RGS156  Poly Bush kit - Rear spring front eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring upper shackle U-bolts  U-bolts  U-bolts  U-bolts  RGS159  Shackle hangers  RGS159  ROS159  Poly Bush kit - Rear spring front eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring upper shackle U-bolts  U-bolts  U-bolts  U-bolts  U-bolts  RGP169  Poly Bush kit - Rear spring upper shackle U-bolts  RGP169  Poly Bush kit - Rear spring upper shackle U-bolts  RGP169  Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring lower rear eye Poly Bush kit - Rear spring upper shackle U-bolts  U-bolts  Shackle pins  RGP164  Poly Bush kit - Rear complete kit  U-bolts  Shackle hangers  RGS151  Shackle hangers  RGS151  Shackle hangers  RGS151  RGP164  Poly Bush kit - Rear complete kit  Poly Bush kit - Rear complete ki |                       |             |  |
|  |                  |  |                 | , , ,  | PDB2672K              | 1           |  |
|  |                  |  |                 | U-bolts  | U005                  | 4           |  |
|  |                  |  |                 | Shackle hangers  | RGS159                | 2           |  |
| TOYOTA   |                  | RL960  |                 |  | RGP169                | 2           |  |
| HILUX  | Rear             | RL966  | BSK1010         | ·  | +                     | 1           |  |
| REVO   |                  |  |                 |  |                       | 1           |  |
|  |                  |  |                 | 1 0  |                       | 1           |  |
|  |                  |  |                 |  | -                     | 4           |  |
|  |                  |  |                 |  |                       | 2           |  |
| TOYOTA   |                  | RL967  |                 |  |                       | 2           |  |
| HILUX  | Rear             | RL967  | BSK1034         |  |                       | 1           |  |
| REVO   |                  |  |                 | , , ,  |                       | 1           |  |
|  |                  |  |                 |  |                       | 1           |  |
|  |                  |  |                 |  |                       | 4           |  |
| TOYOTA   |                  | RL859  |                 |  |                       | 2           |  |
| LANDCRUISER  | Front            | RL860<br>RL863                               | BSK1026         |  |                       | 2           |  |
| 60, 70, 75 Series  |                  | RL864  |                 |  |                       | 1           |  |
|  |                  |  |                 | ·  |                       | 4           |  |
| ТОУОТА   |                  | ear RL861NS<br>RL861DS<br>RL862NS<br>RL862DS |                 |  |                       | 2           |  |
| LANDCRUISER Rear<br>60 Series                            | Rear             |  | BSK1027         |  |                       |             |  |
|  |                  |  |                 |  |                       | 1           |  |
|  |                  |  |                 |  |                       |             |  |
| ТОУОТА   |                  | RL861NS<br>RL861DS BSK                       | BSK1028         |  |                       | 4           |  |
| LANDCRUISER  | Rear             |  |                 |  | -                     | 2           |  |
| 70 Series  |                  |  |                 | •  | -                     | 2           |  |
|  |                  |  |                 | , '  |                       | 1           |  |
|  |                  | DLOCANO                                      |                 | U-bolts  | U002                  | 4           |  |
| TOYOTA   |                  | RL861NS<br>RL861DS                           |                 | Shackle hangers  | RGS150                | 2           |  |
| LANDCRUISER<br>71 Series                                 | Rear             | RL862NS                                      | BSK1029         | Shackle pins   | RGP167                | 2           |  |
| 71 001103  |                  | RL862DS                                      |                 | Poly Bush kit - Rear spring upper shackle  | PDB1781K              | 1           |  |
|  |                  |  |                 | Poly Bush kit - Rear spring front & Rear eye   | PDB2260-8K            | 1           |  |
| TOVOTA   |                  |  |                 | U-bolts  | U002                  | 4           |  |
| TOYOTA<br>LANDCRUISER                                    | Rear             | RL865  | BSK1030         | Shackle hangers  | RGS151                | 2           |  |
| 75 Series  |                  | RL866  |                 | Shackle pins   | RGP165                | 2           |  |
|  |                  |  |                 | Poly Bush kit - Rear complete kit  | PDB2270K              | 1           |  |
|  |                  |  |                 | U-bolts  | U003                  | 4           |  |
| TOYOTA   |                  | BI 960                                       |                 | Shackle hangers  | RGS150                | 2           |  |
| LANDCRUISER  | Rear             | RL869<br>RL870                               | BSK1011         | Shackle pins   | RGP167                | 2           |  |
| 76 Series  |                  |  |                 | Poly Bush kit- Rear spring upper shackle   | PDB1781K              | 1           |  |
|  |                  |  |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |  |

| VEHICLE<br>Application        | PLACE ON VEHICLE | APPLICABLE<br>LEAF SPRING            | KIT<br>PART NO. | KIT<br>COMPONENTS                              | COMPONENT<br>PART NO. | QTY<br>/KIT |
|-------------------------------|------------------|--------------------------------------|-----------------|--|-----------------------|-------------|
|                               |                  | RL868                                | BSK1013         | U-bolts  | U003                  | 4           |
|                               |                  |                                      |                 | Shackle hangers                                | RGS155                | 2           |
|                               |                  |                                      |                 | Shackle pins                                   | RGP167                | 2           |
|                               |                  |                                      |                 | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
|                               |                  |                                      |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
| тоуота                        |                  |                                      |                 | U-bolts  | U026                  | 4           |
| LANDCRUISER                   | Rear             | RL948                                |                 | Shackle hangers                                | RGS150                | 2           |
| 78 Series                     |                  | RL949                                | BSK1012         | Shackle pins                                   | RGP167                | 2           |
|                               |                  | RL950                                |                 | Poly Bush kit- Rear spring upper shackle       | PDB1781K              | 1           |
|                               |                  |                                      |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
|                               |                  |                                      |                 | Poly Bush kit- Rear spring upper shackle       | PDB1781K              | 1           |
|                               |                  | Use these with OE sh                 |                 | Poly Bush kit - Rear spring rear lower eye     | PDB1798K              | 1           |
|                               |                  | With OE on                           | donio piii      | Poly Bush kit - Rear spring front eye          | PDB1782K              | 1           |
|                               |                  |                                      |                 | U-bolts  | U003                  | 4           |
|                               |                  |                                      |                 | Shackle hangers                                | RGS155                | 2           |
|                               |                  | RL868                                | BSK1013         | Shackle pins                                   | RGP167                | 2           |
|                               |                  |                                      |                 | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
|                               |                  |                                      |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
|                               |                  |                                      |                 | U-bolts  | U026                  | 4           |
| TOYOTA                        |                  | <br>  RL948                          |                 | Shackle hangers                                | RGS155                | 2           |
| LANDCRUISER<br>79 Series      | D                | RL949                                | BSK1014         | Shackle pins                                   | RGP167                | 2           |
| Ute & Cab Chassis             | Rear             | RL950                                |                 | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
| FZJ79, HDJ79,<br>HZJ79, VDJ79 |                  |                                      |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
| 112073, 45073                 |                  |                                      | ackle pin       | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
|                               |                  | Use these<br>with OE sh<br>OEM to 07 |                 | Poly Bush kit - Rear spring rear lower shackle | PDB1798K              | 1           |
|                               |                  | 02                                   |                 | Poly Bush kit - Rear spring front eye          | PDB1782K              | 1           |
|                               |                  | Use these with OE sh                 |                 | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
|                               |                  | OEM from 08/2009                     |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
|                               |                  |                                      | BSK1013         | U-bolts  | U003                  | 4           |
|                               |                  | RL868                                |                 | Shackle hangers                                | RGS155                | 2           |
|                               |                  |                                      |                 | Shackle pins                                   | RGP167                | 2           |
| TOYOTA                        |                  |                                      |                 | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
| LANDCRUISER                   | Poor             |                                      |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
| 79 Series<br>Dual Cab         | Rear             |                                      |                 | U-bolts  | U026                  | 4           |
| VDJ79R                        |                  | RL948                                |                 | Shackle hangers                                | RGS155                | 2           |
|                               |                  | RL949                                | BSK1014         | Shackle pins                                   | RGP167                | 2           |
|                               |                  | RL950                                |                 | Poly Bush kit - Rear spring upper shackle      | PDB1781K              | 1           |
|                               |                  |                                      |                 | Poly Bush kit - Rear spring front & rear eye   | PDB1798K              | 2           |
|                               |                  |                                      |                 | U-bolts  | U002                  | 4           |
| VOLKSWAGEN                    | Desi             | RL970<br>RL971<br>RL972              | BSK1037         | Poly Bush kit- Rear spring rear eye            | PDB3715K              | 1           |
| AMAROK<br>02/2011 on          | Rear             |                                      |                 | Poly Bush kit - Rear spring front eye          | PDB3716K              | 1           |
| 2,20.1011                     |                  |                                      |                 | Poly Bush kit - Rear spring upper shackle      | PDB3717K              | 1           |

# **4WD ACCESSORIES: LOAD RATINGS**

When heading into the outback bull bars, winches and other accessories are essential pieces of equipment to ensure you are ready to handle any challenge that is thrown your way.

When specing up your suspension kit is important that you are aware that these accessories fitted to your vehicle, come with a weight penalty that needs to be compensated by the spring rating to carry the additional load.

The adjacent table outlines the additional weight that each accessory adds to your vehicle, assisting us to select the right

spring and shock combination for your specific application.

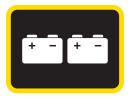
It is important to note that when specing up the springs, the total weight calculated is based on accessories currently fitted to the vehicle not what you plan on fitting in the future.





















PLEASE NOTE: The weights specified in this table are approximate and are to be used as an indicative guide only. Different makes and models of accessories will have different weights. If you are unsure of your accessories it is recommended that you weigh your vehicle to be sure.

| ACCESSORY                             | TYPE               | WEIGHT  |
|---------------------------------------|--------------------|---------|
| Nudge Bar                             | Vehicle Protection | 14 kg   |
| Bull Bar (Aluminium)                  | Vehicle Protection | 40 kg   |
| Standard Bull Bar (Steel)             | Vehicle Protection | 50 kg   |
| Heavy Duty Bull Bar (Steel)           | Vehicle Protection | 65 kg   |
| Side Bar                              | Vehicle Protection | 16 kg   |
| Side Step (Steel)                     | Vehicle Protection | 40 kg   |
| Rear Bar (Aftermarket)                | Vehicle Protection | 50 kg   |
| Winch (Synthetic Rope)                | Winches            | 25 kg   |
| Winch (Steel Cable)                   | Winches            | 45 kg   |
| Roof Tray (Steel) Full Length - Empty | Roof Top           | 60 kg   |
| Roof Tray (Alloy) Full Length - Empty | Roof Top           | 30 kg   |
| Roof Top Tent                         | Roof Top           | 70 kg   |
| Underbody Guard (Front)               | Underbody Guards   | 13 kg   |
| Underbody Guard (Transmission)        | Underbody Guards   | 10 kg   |
| Underbody Guard (Sump)                | Underbody Guards   | 7.5 kg  |
| Underbody Guard (Transfer)            | Underbody Guards   | 10 kg   |
| Awning                                | Other Accessories  | 12 kg   |
| Recovery Jack                         | Other Accessories  | 16 kg   |
| HD Recovery Kit                       | Other Accessories  | 20 kg   |
| Second Battery                        | Other Accessories  | 30 kg   |
| Driving Light                         | Other Accessories  | 3 kg    |
| Tool Box Alloy (Empty)                | Other Accessories  | 50 kg   |
| 80L Fridge (Empty)                    | Other Accessories  | 35 kg   |
| Wagon - Rear Tyre Carrier (No Tyre)   | Other Accessories  | 20 kg   |
| Spare wheel                           | Other Accessories  | 40 kg   |
| Draw System                           | Other Accessories  | 100 kg  |
| Fuel Tank (Long range)                | Other Accessories  | 90 kg   |
| Fiberglass Canopy (rear)              | Other Accessories  | 50 kg   |
| Tray (Steel) UTE                      | Other Accessories  | 200 kg  |
| Tray (Aluminium) UTE                  | Other Accessories  | -100 kg |

# SUSPENSION KIT COMPONENTS

#### **ADJUSTABLE PANHARD RODS**

NOTE: Advisable when vehicle is raised above 50mm will assist lower applications by imparting better dynamic stability

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| PART NO. | POSITION | MODEL                          | YEAR              |
|----------|----------|--------------------------------|-------------------|
| KPR004   | FRONT    | Nissan Patrol GQ               | 11/1987 - 1997    |
| KPR004   | FRONT    | Nissan Patrol GU Series I & II | 12/1997 - 08/2001 |
| KPR005   | REAR     | Nissan Patrol GQ               | 11/1987 - 1997    |
| KPR005   | REAR     | Nissan Patrol GU Series I & II | 12/1997 - 08/2001 |
| KPR028   | FRONT    | Nissan Patrol GU Series III    | 09/2001 on        |
| KPR029   | REAR     | Nissan Patrol GU Series III    | 09/2001 on        |

#### **TOYOTA LANDCRUISER**

| PART NO. | POSITION | MODEL                            | YEAR |
|----------|----------|----------------------------------|------|
| KPR007   | FRONT    | Toyota Landcruiser 80/105 Series |      |
| KPR008   | REAR     | Toyota Landcruiser 80/105 Series |      |

#### **CASTOR BUSH KITS**

#### FOR RAISED VEHICLES WITH FRONT COIL SUSPENSION

| PART NO.  | DESCRIPTION   |
|-----------|---|
| SPF1721K  | Offset centre hole to increase/decrease Castor setting. For suspensions approximately 50mm raised           |
| SPF1721XK | Extra offset centre hole to increase/decrease Castor setting. For suspensions approximately 70-100mm raised |

#### **SUITS THE FOLLOWING VEHICLES**

| MAKE               | MODEL  |
|--------------------|--|
| Nissan Patrol      | GQ (Y60) and GU (Y61) Wagon, Ute & Cab Chassis                   |
| Toyota Landcruiser | FZJ78, HZJ78, FZJ79, HZJ79, FJ80, FZJ80, HZJ80, FZJ105R, HZJ105R |

#### LONG TRAVEL SHOCKS - TO SUIT 4" (100mm) RAISED SUSPENSIONS

NOTE: Not recommended for public road use - unless vehicle has engineering certicate compliance.

#### **NISSAN PATROL**

| PART NO. | POSITION | MODEL                           |
|----------|----------|---------------------------------|
| NM272M1  | FRONT    | GQ, GU Series Coil Spring Front |
| NM503    | REAR     | GQ, GU Series Coil Spring Rear  |

#### **TOYOTA LANDCRUISER**

| PART NO. | POSITION | MODEL                            |
|----------|----------|----------------------------------|
| NM497    | FRONT    | 80, 105 Series Coil Spring Front |
| NM498    | REAR     | 80, 105 Series Coil Spring Rear  |

#### ADJUSTABLE REAR TRAILING ARMS - TO SUIT 4" (100mm) RAISED SUSPENSIONS

#### **NISSAN PATROL**

| NISSAN FAIROL |          |               |  |
|---------------|----------|---------------|--|
| PART NO.      | POSITION | MODEL         |  |
| KTA-106       | REAR     | GQ, GU Patrol |  |



# **WARRANTY TERMS & CONDITIONS**

#### WARRANTY

No warranty claims will be considered if customer's account is outside our trading terms.

#### **SHOCK ABSORBERS**

The supplier will warrant all shock absorbers against defects in materials or faulty workmanship provided the shock absorbers have been correctly installed as recommended by the supplier with the correct spring listing. The following warranty periods apply from date of fitment, which ever occurs first.

Nitro - G series: 2 years/unlimited km Nitro Max - NM series: 2 years/unlimited km Predator - PR series: 2 year/unlimited km

#### **COIL SPRINGS**

All coil springs are warranted for a period of 2 years from faulty manufacture, breakage and sagging (being loss of unladen height of more than 10 mm).

#### **LEAF SPRINGS**

Leaf springs listed in this catalogue are warranted for a period of 12 months against faulty manufacture, breakage and sagging (being the loss of unladen camber by more than 12 mm).

#### **SHACKLES AND PIN KITS**

Spring shackles, pins and U-Bolts are covered by a 12 month warranty against defects in materials or faulty workmanship provided the products have been correctly installed. RAW 4x4 recommend that U-Bolts are retightened after initial 500 km's and are then checked at regular intervals.

#### **POLYURETHANE BUSHES**

All polyurethane suspension bushes are warranted to the original purchaser for a period of 2 years from date of purchase against defects in materials

or faulty workmanship provided the bushes have been correctly installed.

RAW 4x4 recommend shackles and pins should be replaced when there is any evidence of severe rust or wear to optimise the life expectancy of the bushes.

#### **TORSION BARS**

All torsion bars are warranted to the original purchaser for a period of 12 months.

#### **GENERAL**

The above-mentioned warranties do not cover defects due to accident, misuse, improper installation; this includes neglect and wear and tear. The supplier excludes liability under this warranty for damage or wear of any component due to:

- 1. Incorrect installation of components
- Products that have been modified or not used for the specified application as stated in the catalogue
- Exceeding load specifications of the product
- 4. Incorrect information provided by the installer or customer
- RAW 4x4 suspension products are designed for "normal" use and are in no way, covered under warranty should the vehicle be used in any form of extreme sports or competition racing.

It is the responsibility of the owner or driver of the vehicle to immediately notify the installer or place of purchase of the components of a possible warranty claim to prevent further damage to other components or compromise the safety of the vehicle.

Consequential damage costs and injury, however caused, are not covered under warranty; (written or implied). Warranty replacements will be despatched freight paid by the supplier

or refunded at the original purchase price at the supplier's sole discretion.

The supplier's responsibility does not exceed the original purchase price of the product claimed to be defective. The supplier is not responsible for special, incidental or consequential damages, installation charges, labour charges or any other costs.

#### **WARRANTY CLAIM PROCESS**

Please contact the place of purchase or installation if you have a warranty concern.

To ensure your claim is processed as efficiently as possible the following information will be required:

- Description of concern
- Pictures of components and vehicle concern
- Measurements at time of installation and at the time of concern
- Date of fitment and kilometres travelled
- Proof of purchase
- Customer Warranty Registration Form

#### **BACK ORDER**

The customer will be advised if goods cannot be supplied ex stock at time of order and will be placed on back order and supplied as soon as goods are received by the supplier. Goods will remain on back order for a period of 60 days from placement of original order and will then be deemed to lapse, which may require re-ordering.

#### **DISCLAIMER**

Manufacturers names, part numbers, symbols or other references appearing in the RAW 4x4 Parts Catalogue are used for reference for order of goods only. All information supplied was correct, to the best of our knowledge, at the time of publication and is subject to change.

# SHOCK & STEERING DAMPER ARMOR offers tough, long lasting protection for most shock absorbers

- TRIM TO FIT DIFFERENT LENGTHS
- FITS MULTIPLE BODY SIZES
- MADE IN USA
- QUICK INSTALLATION & REMOVAL
- UNIQUE ATTACHMENT METHODS ALLOWS

Constructed of durable thermoplastic polyurethane preventing pitting & dents to exposed shock absorbers & steering dampers. This unique reusable attachment method allows easy installation and removal for cleaning or maintenance.

| APPLICATION        | PART NO.     |
|--------------------|--------------|
| Nitro 56mm body    | KU71112BK    |
| NitroMax 60mm body | KU71112BK    |
| Predator Series    | KU71112BK-50 |
| NitroMax 70mm body | KU71112BK-70 |





# CUSTOMER NEW PRODUCT REGISTRATION NOTE: The online version of this form can be found on the "Forms" page under the menu TECH, TIPS & INFO on our website

TO VALIDATE THE WARRANTY OF ANY RAW 4X4 PRODUCT PURCHASED THE CUSTOMER MUST FILL OUT A COPY OF THIS FORM AND SEND IT TO POWERDOWN EITHER VIA FAX: 02 4949 0099 OR EMAIL: raw4x4@powerdown.com.au

| Customer:   | Retailer:                              |                   |                                       |               |                                       |
|---|--|-------------------|---------------------------------------|---------------|---------------------------------------|
| Address:  | Address:                               |                   |                                       |               |                                       |
|   | •••••                                  |                   |                                       |               |                                       |
| Email:  | Sales Person:                          |                   |                                       |               |                                       |
| Tel.:   | Tel.:                                  |                   |                                       |               | · · · · · · · · · · · · · · · · · · · |
| Vehicle Make:   | Build Date:                            |                   | Registration N                        | lo.:          |                                       |
| Vehicle Model:  | Odometer Read                          | ling at time of i | nstallation:                          |               |                                       |
| ACCESSORIES CHECK LIST Please tick where appropriate and enter relevant information where requested.  |  |                   | UIPMENT DET<br>warranty claims to     |               |                                       |
| BODY TYPE: □Wagon □SWB □Dual Cab □Extra Cab □Single Cab   | POSITION                               | FRONT             | FRONT                                 | REAR          | REAR                                  |
| TRAY BODY TYPE: □Steel □Aluminium □Wood   |  | LEFT SIDE         | RIGHT SIDE                            | LEFT SIDE     | RIGHT SIDE                            |
| TRAY SIZE: Lengthmm x Widthmm   | ITEM FITTED                            |                   | PART No.                              | PART No.      | PART No.                              |
| ENGINE TYPE: □Petrol □Diesel □Turbo Diesel □LPG   | Shock Absorbers                        | <u>:</u>          |                                       |               |                                       |
| ENGINE SIZE: □4 □6 □8 Capacity:   | Coil Springs                           | <u>:</u>          | :                                     |               |                                       |
| OTHER WEIGHT CONTRIBUTING ACCESSORIES   | Leaf Springs                           |                   |                                       |               |                                       |
| BULL BAR: □Yes □No TYPE: □Steel □Aluminium □Plastic   | U-Bolts                                |                   |                                       |               |                                       |
| WINCH: □Syn. Rope □Steel cable □Electric □PTO □Hyd. Rated Size:   | Greasable Shackle                      |                   | :<br>:                                |               | <u>:</u>                              |
| DUAL BATTERY: □Drivers Side □Passenger Side   | Pin kit                                |                   |                                       |               |                                       |
| SIDE RAILS: □Steel □Aluminium   | Steering Stabiliser                    | ·                 |                                       |               |                                       |
| LPG CONVERSION: □Yes □No  | Torsion Bar                            | · <u></u>         |                                       | <u>.</u>      |                                       |
| Capacity/Litres:Location:   | Panhard Rod                            |                   |                                       |               |                                       |
| Amount in tank at fitment: □1/4 □1/2 □3/4 □Full   | Trailing Arm                           | 1                 | :<br>:                                |               |                                       |
| AFTERMARKET (FUEL) TANKS: □Yes □No  | Poly Bushes                            | ::                | · · · · · · · · · · · · · · · · · · · | : :           | ::                                    |
| REPLACEMENT TANK: Capacity/Litres:Location:   | Castor Bushes                          |                   |                                       | :             | :                                     |
| Amount in tank at fitment: □1/4 □1/2 □3/4 □Full   | BRAKE TEST F                           | PERFORMED A       | FTER FITMENT                          | T: □Yes □No   |                                       |
| AUXILIARY TANK: Capacity/Litres:Location:   |  |                   | ENT / RIM TO G<br>gue to see how to n |               |                                       |
| Amount in tank at fitment: □1/4 □1/2 □3/4 □Full   |  |                   | leaf spring vehicles.                 |               | ooneouy.                              |
| WATER TANK: Capacity/Litres:Location:   | NOTE: THIS S                           | SECTION MUS       | T BE COMPLET                          | TED AT THE 50 | Okm CHECK                             |
| Amount in tank at fitment: □1/4 □1/2 □3/4 □Full   | ······································ | mm 👝              | mm                                    | ▶             | mm                                    |
| TOW BAR □ REAR STEP TOW BAR □   |  | mm ←              | mm                                    | <b>←</b> ┐    | mm                                    |
| What is normally towed?Weight/kgs:  |  |                   |                                       |               |                                       |
| SPARE WHEELS(S)/CARRIER POSITION: □LHS □RHS □TWIN   | DEEOD                                  | _ /               | AETED                                 | <b>'</b>      | 500km                                 |
| REAR DRAW SYSTEM: Lengthmm  | BEFOR<br>FITMEN                        |                   | AFTER<br>FITMENT                      | I             | CHECK                                 |
| ROOF RACK: Lengthmm □Full □Half Type:□Steel □Aluminium  |  | •                 |                                       | , ,           | JIILUK                                |
| TOOL BOX: Position:Type:Size:   |  | _ <b>/</b> *7     | <b>1</b>                              |               |                                       |
| OTHER WEIGHT CONTRIBUTING ACCESSORIES:  | <b></b>                                | .mm               | mm                                    | 1             | mm                                    |
|   |  | mm  ✓             | mm                                    | ı <b>←</b>    | mm <b>∢</b>                           |
|   |  |                   |                                       |               |                                       |
| CUSROMER'S DECLARATION: I have read and accepted the RAW 4x4 Suspension Equipment conditions of Warra and accurate in every detail. I will carry out normal maintenance as required, i.e. F |  |                   |                                       |               | ed by me is true                      |
| Name: Signature: Signature:   |  |                   |                                       | Date:         |                                       |
| PAW AVA IS DISTRIBUITED BY DOWNEDDOWN AUSTRALIA AS ENTERDRISE DRIV  |  |                   |                                       |               |                                       |

RAW 4X4 IS DISTRIBUTED BY: POWERDOWN AUSTRALIA - 42 ENTERPRISE DRIVE, BERESFILED NSW 2322 TEL.: 02 4949 0000 EMAIL: sales@powerdown.com.au



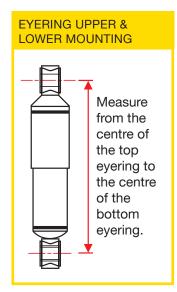
### RAW 4x4

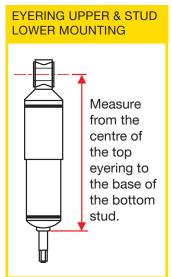
# How to Measure

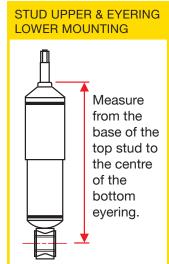
### SHOCK ABSORBERS

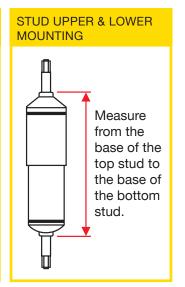
STEP 1: Determine the configuration of the shock absorber, see examples below.

STEP 2: Measure the fully extended and collapsed lengths from the points marked on the diagrams.









# MEASURING EYEBROW HEIGHT

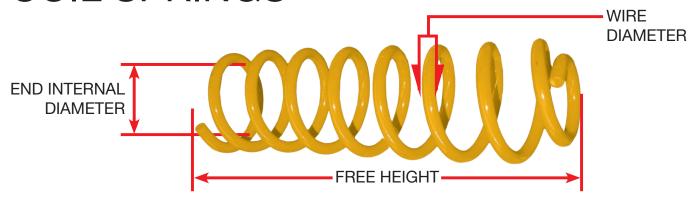
Before taking measurements make sure that the vehicle is fully unloaded and on a flat surface. Measure the distance from the top centre point of the guard to the centre of the wheel.



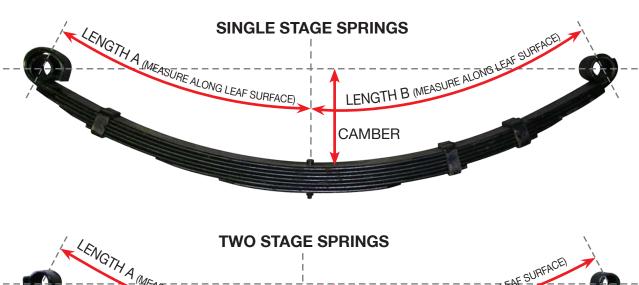


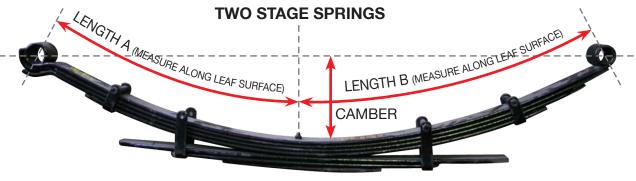


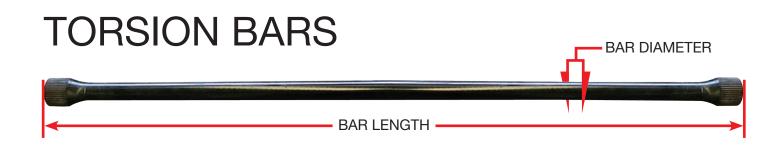
# **COIL SPRINGS**



# LEAF SPRINGS









PRODUCT ID FORM COMPLETE THE FORM AND SEND IT TO RAW 4X4 VIA FAX: 02 4949 0099 OR EMAIL: sales@powerdown.com.au

| DISTRIBUTOR  | CON   | TACT NAME  | DATE   |
|--|---|--|--|
| DISTRIBUTOR  | OON   | IAUT NAME  |  |
| PHONE FA   | K SIGN  | ATURE  | TIME AM/PM   |
|  |   |  |  |
| VEHICLE - MAKE / MODEL / YI  | EAR   |  |  |
|  |   |  |  |
| SUSPENSION - MAKE / MODE   | L   |  |  |
|  |   |  |  |
|  |   |  |  |
| SUSPENSION TYPE  |   | POSITION   |  |
| AIR SUSPENSION   | LEAF  | STEER AXLE   | DRIVE AXLE   |
| PARABOLIC  | TORSION BAR   | TAG AXLE   | ☐ CAB  |
| OTHER  |   | TRAILER  | OTHER  |
| LIST ALL NUMBERS + O.E. N  | UMBERS (WHEN POSSIBLE)  |  |  |
| FRONT SHOCK  |   |  |  |
| REAR SHOCK   |   |  |  |
| CAB DAMPER   |   |  |  |
| OTHER  |   |  |  |
|  |   |  |  |
|  |   |  |  |
| INDICATE REQUIREMENTS  | SHES INSTALLED  | DI AIN RUBBER/UBETHANE   | BUSHES INSTALLED   |
| STEEL SLEEVED BU   |   | PLAIN RUBBER/URETHANE  | BUSHES INSTALLED   |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER   | MOUNTING CONFIGURATION  | N & INDICATE MEASUREMENTS  |  |
| STEEL SLEEVED BU   |   | N & INDICATE MEASUREMENTS N PIN UPPER & EYE  |  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER EYE UPPER & EYE   | MOUNTING CONFIGURATION  EYE UPPER & PI  | N & INDICATE MEASUREMENTS N PIN UPPER & EYE  | PIN UPPER & PIN  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS   | MOUNTING CONFIGURATION  EYE UPPER & PI LOWER MOUNTS   | N & INDICATE MEASUREMENTS N PIN UPPER & EYE LOWER MOUNTS   | PIN UPPER & PIN LOWER MOUNTS   |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS   | MOUNTING CONFIGURATION  EYE UPPER & PI LOWER MOUNTS   | N & INDICATE MEASUREMENTS  PIN UPPER & EYE LOWER MOUNTS  | PIN UPPER & PIN LOWER MOUNTS   |
| STEEL SLEEVED BUSINESSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  | N & INDICATE MEASUREMENTS  N PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED   | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  | MOUNTING CONFIGURATION  EYE UPPER & PI LOWER MOUNTS  LENGTH                                       | PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  COMPRESSED  | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  compressed  |
| STEEL SLEEVED BUSINESSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  | PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  COMPRESSED  | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  | PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD   | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  compressed  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD   | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  | PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD   | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  compressed  mm  dust shield   |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  DUST SHIELD   | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  DUST SHIELD                             | PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY   | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  compressed  mm  dust shield   |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  MM  COMPRESSED  MM  DUST SHIELD  BODY   | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  DUST SHIELD                             | PIN UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY   | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  compressed  mm  dust shield  mm  Body  mm   |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  MM  DUST SHIELD  MM  BODY   | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY                                   | PIN UPPER & EYELOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  BUT SHIELD  BODY  | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  mm  BARPIN PIN (STUD) MOUNT  I B   A=Thread Length (mm)  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  MM  COMPRESSED  MM  DUST SHIELD  MM  BODY  EYERING/BUSHING  | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  EYERING/BUSHING WITH             | PIN UPPER & EYELOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  BODY  A=Overall Bar Baye (mm)  A=Overall Bar Baye (mm)  | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  mm  BARPIN PIN (STUD) MOUNT  I B   A=Thread Length (mm)  |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  MM  DUST SHIELD  MM  BODY  MM  EYERING/BUSHING  A = Overall Length of Bush (mm)  UPPER MOUNT LOWER MOUNT  LOWE | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSED  DUST SHIELD  BODY  EYERING/BUSHING WITH | PIN UPPER & EYELOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  B   ILLENGTH EXTENDED  DUST SHIELD  WHEN BODY  B   ILLENGTH EXTENDED  DUST SHIELD  DUST SHIELD | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  mm  BODY  mm  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  mm  BODY  mm  DUST SHIELD  mm  BODY  mm  BODY  mm  DUST SHIELD  mm  BODY  MM  BODY |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  DUST SHIELD  MM  BODY  MM  EYERING/BUSHING  A = Overall Length of Bush (mm)  UPPER MOUNT  LOWER MOUNT  LOWER MOUNT  LOWER MOUNT  MM  LENGTH EXTENDED  MM  COMPRESSED  | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  DUST SHIELD  BODY  B = Intern Diame     | PIN UPPER & EYELOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  B   ILLENGTH EXTENDED  DUST SHIELD  WHEN BODY  B   ILLENGTH EXTENDED  DUST SHIELD  DUST SHIELD | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  mm  PIN (STUD) MOUNT  LOWER MOUN |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  B = Internal Diameter (mm)   | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  DUST SHIELD  BODY  B = Intern Diame     | PIN UPPER & EYELOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  BODY  BODY  B = Internal D  COMPRESSED  LENGTH EXTENDED  COMPRESSED  DUST SHIELD  B = Internal D  COMPRESSED  COMPRESSED  DUST SHIELD  DUST SHIELD | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  mm  PIN (STUD) MOUNT  LOWER MOUN |
| STEEL SLEEVED BUSSELECT SHOCK ABSORBER  EYE UPPER & EYE LOWER MOUNTS  LENGTH EXTENDED  mm  COMPRESSED  mm  DUST SHIELD  mm  BODY  B = Internal Diameter (mm)   | EYE UPPER & PI LOWER MOUNTS  LENGTH EXTENDED  COMPRESSEI  DUST SHIELD  BODY  B = Intern Diame     | PIN UPPER & EYELOWER MOUNTS  LENGTH EXTENDED  DUST SHIELD  BODY  BODY  BODY  B = Internal D  COMPRESSED  LENGTH EXTENDED  COMPRESSED  DUST SHIELD  B = Internal D  COMPRESSED  COMPRESSED  DUST SHIELD  DUST SHIELD | PIN UPPER & PIN LOWER MOUNTS  LENGTH EXTENDED  mm  DUST SHIELD  mm  BODY  mm  BODY  mm  COMPRESSED  mm  LENGTH EXTENDED  mm  DUST SHIELD  mm  BODY  mm  LOWER MOUNT  CE-Overall Length (mm)   |



# SHOCK WITH LEAF SPRING SUSPENSION

| DISTRIBUTOR   |                       |   |                             | CON         | TACT N                                  | AME  |           |              |                             | DATE                 |  |                                     |
|---|-----------------------|---|-----------------------------|-------------|---|--|-----------|--------------|-----------------------------|----------------------|--|-------------------------------------|
| PHONE   | FAX                   |   |                             | SIGN        | IATURE                                  |  |           |              |                             |                      |  |                                     |
|   |                       |   |                             |             |   |  |           |              |                             |                      | TE:                                      |                                     |
| VEHICLE - MAKE &  | MODEL                 |   |                             |             |   |  | VE        | HICLE -      | YEAR                        |                      |  | Y IS VOID<br>AILS ARE               |
| OE SHOCK NUMB   | ER                    |   |                             |             |   |  | 」∟<br>ˌSl | JSPENSI      | ON                          | NO                   | T COMP                                   | LETED.                              |
|   |                       |   |                             |             |   |  |           | MOD          | IFIED                       |                      | STANDA                                   | RD                                  |
| STEP 1: Chec  | k Static I            | leight<br>rber  | STEP                        | <b>2:</b> ( | Check<br>clearan                        | Bump Stop  | )         | ST           | EP 3:                       | Che<br>of su         | ck Full I                                | Extension<br>on                     |
| This is done from<br>point top to centre<br>bottom (refer draw  | e of mounti           | nounting<br>ng point  |                             |             |   | wer side of ra<br>efer drawing).   |           | l low<br>up, | er shoo<br>placing          | k mou<br>ı stand     | s under ra                               | ack vehicle<br>ils, lowering        |
| <b>NOTE:</b> Measure unloaded and at k  |                       |   |                             |             |   | when vehicle<br>b height.  |           | fron         | n centr                     | e of m               | n, then mo<br>ounting po<br>t (refer dra | int to centre                       |
|   |                       |   |                             |             |   |  |           | I            |                             |                      |  |                                     |
|   | STATIC                | HEIGHT  |                             |             | BUMP S                                  | STOP CLEARA  | NCE       | EX           | TENSIC                      | N HEI                | GHT OF S                                 | USPENSION                           |
| PLEASE NOTE DRAWINGS ARE FOR ILLUSTRATION PURPOSES ONLY   |                       | mm  | PLEASE NOTE D               | PURPOSES (  | ARE FOR<br>ONLY                         |  | mm        |              | NOTE DRAWIN<br>RATION PURPO |                      |  | mm                                  |
| INDICATE BUSHIN   | IG STE                | EL SLEEVE   | ED BUSH                     | IES II      | NSTALL                                  | ED PLAIN   | I RU      | BBER/U       | JRETH                       | IANE                 | BUSHES                                   | INSTALLED                           |
| SUSPENSION TYPE  PARABOLIC  |                       |   | /EHICLE                     |             |   | ONFIGURATION OF THE PROPERTY O | ON 8      | PIN/EY       |                             |                      |  | PIN MOUNTS                          |
| PANABOLIC   |                       |   | PPER EY                     | ٦F          |   | UPPER EYE  | ╁         |              | IPPER                       | $\overline{}$        |  | UPPER PIN                           |
| A parabloic spring can be made up of 2 in between each leaf. These leaves do r so there is no inter leaf fi | ot contact each other | IN OIL  | NER DIAMETE  M UTER DIAMETE | ER AMERICAN |   | INNER DIAMETER  mm  OUTER DIAMETER  mm  BUSH OR SLEEVE WIDTH   |           |              | IAMETER HREAD LE            | mm                   |  | LENGTH mm DIAMETER mm THREAD LENGTH |
|   |                       |   | m                           | ım          |   | mm   |           |              |                             | mm                   |  | mm                                  |
| A multileaf spring pack can be made<br>depending on the vehicle weight and the<br>vehicle is required to c  | ne maximum load the   |   | OWER EY                     | - 11        |   | LOWER PIN<br>LENGTH  | <u>*</u>  |              | OWER                        |                      |  | LOWER PIN<br>LENGTH                 |
| POSITION  STEER AXL   | E                     | OL  | m<br>Uter diamete           | nm<br>ER    | Ш                                       | mm<br>DIAMETER   |           | 0            | UTER DIAN                   | mm<br>METER          |  | mm<br>DIAMETER                      |
| ☐ TAG AXLE☐ TRAILER☐ DRIVE  |                       | BU  | ISH OR SLEEVE WIL           | IM<br>DTH   |   | THREAD LENGTH  |           | BI           | JSH OR SLEE\                | mm<br>/E WIDTH<br>mm |  | THREAD LENGTH mm                    |
| PHOTOCOPY THIS FILL OUT THE FOR SEND IT TO RAW 4 VIA FAX: 02 4949 0099 OR VIA EMAIL TO: sales@powerdow      | RM ANÓ<br>Ix4         | HOW TO<br>CORRECT<br>MEASURE<br>SHOCK<br>ABSORBE<br>EYE MOU<br>& PIN MO | LY<br>E<br>R<br>NT          | EYE I       | MOUNT<br>NNER DIA<br>OUTER DIA<br>VIDTH | METER  |           | B            | E                           | IN MO                | GTH                                      | E   O   O   F                       |







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