

SHOCK ABSORBERS



MONO TUBE

The Nitro Max mono tube strut has been engineered for those vehicles with a coil over shock absorber on

the front. In this type of application a mono tube shock is the preferred option for heat dissipation as these shock absorbers are usually short and operate on a small stroke. Using a large 46 mm bore places less stress on the internal components of the shock absorber providing a controlled and comfortable ride.



FEATURES INCLUDE

- HNBR high temperature seal to retain oil
- Large 46 mm bore size
- Nitrogen gas
- High temperature oil to maintain viscosity under hard working conditions
- Mono tube design for efficient heat dissipation

TWIN TUBE

RAW Nitro Max is the heavy weight contender of our shock absorber range. Specifically designed for heavy coil sprung and torsion bar vehicles, Nitro Max uses proven truck shock absorber technology with highly tuned valving for 4x4 applications.

With a massive 60 or 70 mm body and a nitrogen gas cell in the outer tube, RAW Nitro Max will significantly reduce the effects of shock absorber fade on the most punishing corrugated dirt roads.

LONG TRAVEL 4" SHOCK ABSORBERS

are also now available to suit Toyota Land Cruiser and Nissan Patrol.

(Engineering approval may be required)



FEATURES INCLUDE

- Large 35 mm bore size
- Low pressure nitrogen gas to eliminate shock absorber fade
- Expanded body for extra oil capacity
- Hi-Temperature multi lip HNBR seal & oil
- Re coil cut off to avoid internal shock absorber damage from over extension
- Hardened polished chrome rod

NITRO

RAW Nitro is a heavy duty gas shock absorber that will improve ride quality by reducing body roll and increasing vehicle stability. Combining an expanded body for extra oil capacity and nitrogen gas for additional cooling purposes. RAW Nitro shock absorbers will out last many of its well known rivals at a competitive price.



RFX

RAW RFX utilises a robust 3 way adjustment design and a

large 41 mm bore size, where you can choose the ride to meet your needs and application. With a large body diameter for extra oil capacity and various other heavy duty features, RAW RFX is ready for your adventure.

FEATURES INCLUDE

- 3 way adjustable
- Increased oil capacity
- Multi lip Viton seal
- High temperature oil to maintain viscosity under hard working conditions
- Recoil cut off to avoid internal shock absorber damage from over extension
- Polyurethane bushes
- 1 piece eye rings & 360° welds on all fittings



BIG BORE

If you are traveling on corrugated dirt roads, your 4WD has large diameter tyres or you spend a considerable amount of time off road, a steering damper is a must. RAW Big Bore dampers provide a significant upgrade over your vehicles original damper. The RAW Big Bore damper has been designed to reduce the effects of bump steer and self steering by your vehicle bringing control back into your hands.



FEATURES INCLUDE

- Large 35 mm bore size
- Bulged body design for increase oil capacity
- Nitrogen gas cell to centralise oil
- Reinforced end mounts for secure fitment to vehicle
- Steel dust shroud to protect chrome rod from stone damage

(Applicable to most units)

