Australia's Number Shock Absorber, Steering and Suspension Specialists

Load Carrying & Towing with Higher Rated Torsion Bars

A higher rated large diameter torsion bar is the only permanent solution to a drooping front end on vehicles with torsion bar front suspension. Adjusting OE torsion bars will temporarily restore ride height under the weight of accessories such as bull bars, winches and driving lights, however further adjustment is usually required which can lead to failure of the torsion bar. A Pedders higher-rated torsion bar optimizes road handling, vehicle stability and control, while maintaining suspension travel and traction.



All torsion bars may look much the same, but because they perform exactly the same function as coil and leaf springs, they must also be rated to match the total suspension system and the weight of the vehicle. Like Pedders' coil springs, Trak Ryder torsion bars are made from the highest quality alloy spring steel and are manufactured according to a strict production procedure. They are fully heat treated for high durability, hardness and consistency. Trak Ryder torsion bars are made to a larger diameter than most original bars, providing a firmer rate for greater control and improved load carrying ability. Pedders' Trak Ryder torsion bars are heavy-duty replacement units that provide a permanent upgrade for the front suspension.

Whether your vehicle is in standard form or has been fitted with a bull bar, winch, dual battery system or any other heavy accessory, Trak Ryder torsion bars provide extra control, stability and traction for enhanced performance.



