



Why choose

Mechanical Suspensions?

The VE 50 and Maxus suspensions also offer excellent stability, reliability and low maintenance.

These mechanical suspensions feature high oscillation that allows the tyres to stay on the ground, giving added stability when travelling over rough roads.

In addition to stability, the tapered bushes make for easy maintenance with accurate re-alignment.

The extensive applications for these versatile suspensions include road trains, flat tops, curtain-siders, moving floors and tippers.

/E 50

The 90mm wide springs place the VE 50 in a class of its own. The extra width provides a smoother ride and excellent load protection, it also resists spring twist on turns making the trailer easier to tow.

Designed in 1969, the VE 50 has evolved into a reliable suspension that is perfectly suited for use in any application around Australia.

Maxus

The Maxus mechanical suspension offers proven versatility with the ability to be used in both square and round axle combinations as well as trailers with drawbar capabilities.

Mechanical Suspensions VE 50 & Maxus













Mechanical Suspensions



Common benefits of VE 50 and Maxus Suspensions

- Designed in Australia to suit Australian conditions
- Suitable for highway and off road applications
- High oscillation
- Tapered rubber bushes
- Cast equalisers, hangers and radius rods
- Available in single, tandem and tri-axle combinations
- Suits round axles

VE 50 Benefits

- 90mm wide nine leaf springs as standard
- 3 leaf or 10 leaf options available

Maxus Benefits

- 75mm wide eight leaf springs as standard
- 3, 9 and 10 leaf options available
- Drawbar capable
- Also suits square axle applications

























