

OSCILLATING HEAVY DUTY FIFTH WHEEL

12 MONTH
STRUCTURAL
GUARANTEE



FEATURES:

Double Oscillating Heavy Duty Fifth Wheel

- 50 tonne imposed load capacity
- 90mm jaw
- Factory 'D' Rating to 300kN
- 292mm overall height
- 12 degrees forward and rear oscillation
- Side oscillation of 6 degrees
- Fabricated from high strength alloy steel
- Bronze bushes and thrust washers throughout
- Designed using Finite Element Analysis

Single Oscillating Heavy Duty Fifth Wheel

- 40 tonne imposed load capacity
- 90mm jaw
- Factory 'D' rating to 300kN
- 220mm overall height
- 6 degrees forward tilt and 8 degrees rear tilt
- Fabricated from high strength alloy steel
- Bronze bushes and thrust washers throughout
- Designed using Finite Element Analysis

The **K Hitch** fifth wheel for offroad, heavy duty mining applications

K Hitch **MINING APPLICATION FIFTH WHEELS** were designed for the extreme mining applications. The concept came many years ago when customers requested we get involved in the design of these fifth wheels as they had tried other equipment on the market with catastrophic results.

This range of equipment is designed and manufactured in Australia for the harshest of Australian conditions. They are manufactured from high tensile steel and the pivot arms are quenched and tempered then induction hardened to maintain strength and minimise wear of the bearing journals. When it comes to mining applications this FEA designed factory rated equipment is very hard to beat.

