

JOST Smart Systems for Truck and Trailer Components



EverShine Alloy Wheel

JOST EverShine Alloy Wheel. On Sale 2019. Our range of premium fully forged alloy wheels gives specifiers of Truck and Trailer equipment a clear and valuable choice – you can now choose a JOST branded, JOST backed quality alternative to the long-established market leader!

Exciting range extension! Now, after years of research and development, we are delighted to announce the launch of JOST EverShine – a low maintenance wheel surface-finish, available across our alloy wheel range.

EverShine has successfully exceeded 240 hours in repeated Copper Acetic Salt Spray Acid (CASS) testing to ISO 9227. It is a special treatment executed to the wheel during the manufacturing and finishing process that helps to prevent pitting, blistering, corrosion and coating breakdown.

Complementing the already high corrosion resistance of the existing base 6061 alloy, EverShine will resist most environments experienced in the Australian heavy-duty transport industry.

This means that operators will only need to use soap and water / truck wash to keep your JOST EverShine wheels looking just as brilliant as new!



Rockinger RO500

The ROCKINGER range of towing hitches has built a solid reputation for versatility and reliability, winning multiple European industry awards for its range of Towing Hitches.

Advanced RO500 product options give customers the option of a pneumatic coupling release combined with sensor technology that provides operators an in-cab display of both coupling status as well as a turn-angle 'jackknife' warning.



JSK37CXW

JSK37CXW = Better PBS Performance. On sale 2019 Rated to 240kN, the JSK37CXW is a Greaseless 50mm heavy-duty fifth wheel, available as a fixed assembly, low profile ball race and double-row ball race assembly.

It is ideally suited for arduous Australian applications including tanker, stock-crate, off-road, container, logging and multi trailer combinations. The design of the fifth wheel coupling plate provides extra load capacity so making it an ideal solution for PBS applications requiring additional imposed load ratings.

In addition, the JSK37CXW is E-Coated for highest corrosion protection to achieve longer performance life in particularly harsh applications. JOST E-Coating process uses highly efficient coating systems with a zinc phosphate pre-treatment and high edge paint optimised for highest corrosion protection on all surfaces.

Customers can also choose to have the JOST central Lube-Tronic greasing system fitted as a (paid for) option.



JSK42WKS

JSK42WKS Safety and Convenience. On Sale 2020 Modern innovations from JOST employ cutting-edge electronic technology to increase safety and comfort.

The JSK42WKS (AUS) sensor coupling system (currently in development), provides operators with a secure coupling solution with remote visual display combined with a pneumatic coupling release system controlled from the driver's cab. The fifth wheel locking position and coupling status is monitored using three sensors that are visible via remote display in the driver's cabin or within the dashboard of the prime mover. (*prime mover model specific).

The JSK42WKS (AUS) coupling is opened pneumatically in a more safe and timesaving manner using a remote control switch in the driver's cab.

JOST offers a variety of lubrication solutions for fifth wheel couplings that can help save time and money by extending the period between service intervals. This fifth wheel comes standard with JOST central Lube-Tronic greasing system.