



A FULL RANGE OF BRAKING SOLUTIONS TO SUPPORT SAFETY & MAXIMISE VEHICLE LIFE.



FROM SPARE PARTS AND COMPONENTS, TO ADVANCED TRAILER ELECTRONIC BRAKING SYSTEM (TEBS) DESIGN AND SUPPLY, TRANSPORT ENGINEERING SOLUTIONS IS A LEADING AND HIGHLY-EXPERIENCED SUPPLIER OF BRAKING PRODUCTS.



Our specialist braking team is available to advise on the latest braking innovations and changing legal landscape including the recent ADR38/05.



Transport Engineering Solutions is a proud supplier of extremely successful and proven brands such as Wabco, MGM and Westinghouse.

Our national branch network provides leading accessibility to critical replacement parts and expertise on a local level throughout Australia.







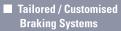
YOUR COMPLETE BRAKING PACKAGE:























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WABCO TEBS-E SERIES

THE NEW GENERATION OF ELECTRONIC BRAKING CONTROL

TEBS-E Series provides a solution to the new Australian brake rule ADR38/05 in combination with functions that significantly contribute to increased safety & cost effectiveness in the manufacture, operation & maintenance of trailers.



- Improved driver confidence & reduced fatigue with car-like brake feel and performance
- Lining wear optimisation and ease of maintenance
- · ABS, RSS and Load Sensing technology platforms
- Quicker response times and shorter braking distance
- · Improved braking stability
- · Improved ABS control characteristics
- · Extensive diagnostic features via laptop
- Full pneumatic ADR-compliant back up system
- Improved compatibility between towing vehicle and trailer
- Synchronisation of brake lining wear on individual axles substantially increases pad life and reduces service costs
- · Reduced installation costs
- With Trailer EBS E the vehicle can be put into operation via the 7-pin power supply cable, eliminating the need for an additional diagnostic cable
- Shorter response times and simultaneous response of wheel brakes in the whole of the truck- trailer combination
- The 'braking wire' and electronic pressure control can improve the time response and thus help shorten the stopping distance and enhance the stability of the tractor-trailer combination
- Introduction of electronic load-sensing control, which eliminates pneumatic valves & adjustment work
- Easier installation of the braking system by the vehicle manufacturer and thus cost reductions
- Enhanced reliability by means of end-of-production testing with automatic storage of test findings.



TEBS Control Unit



Braking - 22 Specifications subject to change without notice

TEBS Smartboard

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