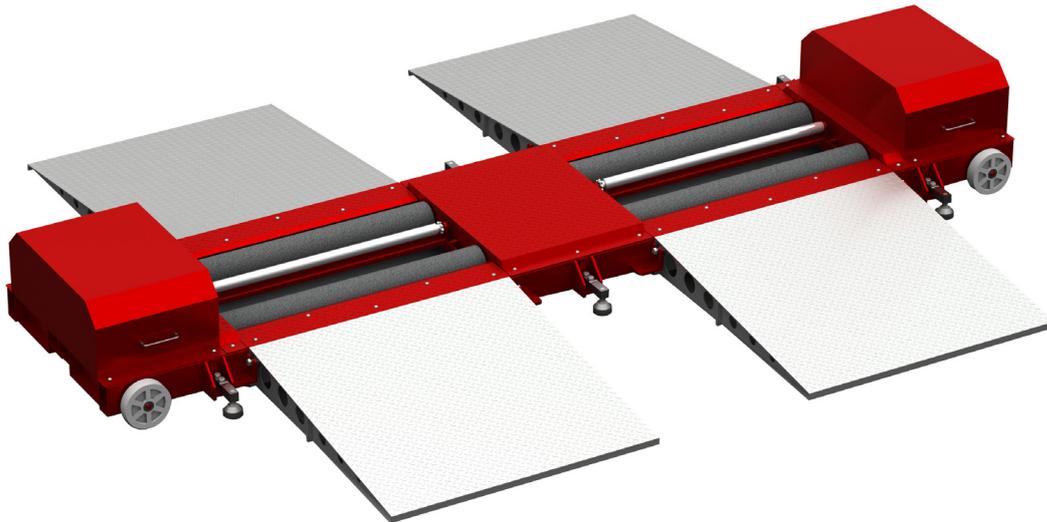


AACRBT15TM

Alemlube Automotive 15T Mobile Commercial Roller Brake Tester



August 2023

The new AACRBT15TM Roller Brake Tester from Alemlube is the best value Commercial Roller Brake Tester on the market in Australasia & is fully NHVR compliant. The AACRBT15TM is a mobile roller brake tester for both heavy and light vehicle inspections with an axle load up to 15,000 kg.

The AACRBT15TM features all the options that are found in traditional in-ground roller brake testers and offers a high standard of vehicle brake testing whilst being mobile. The AACRBT15M Roller Brake Tester is Manufactured to Australian and New Zealand Industry Standards. AS/NZ 4613 – 1999. The system come standard with Digital and Analogue displays via LCD Monitor for axle weights, visual braking force, efficiency, imbalance and ovality/drag results.

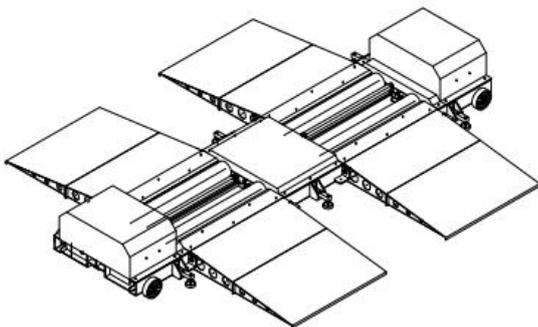
Load Simulation option available

Optional

“Shaker” Play detector and “Wheel Alignment” Side Slip Tester

Optional

Tablet Computer giving true “One Man” operation of a test



SPECIFICATIONS, FEATURES AND BENEFITS

- Complies to the Australian NHRV Standards
- Automatic weight measurements per axle
- All tests saved to database
- Supplied with cabinet, computer, monitor & printer
- All results can be printed in a detailed printout inc weigh-bridge ticket for a total vehicle weight
- Axle Load - 15 Tonne
- Drive Power - 11 KW X 2
- Roller diameter - 150mm
- Roller Length 1200mm
- Dimensions 4450mm x 1440mm x 160mm
- Ramp Length 1200mm (Optional 1800mm)

MEASUREMENTS INCLUDE

- Brake Force (N)
- Axle Brake Efficiency (%)
- Sum Brake Efficiency (%)
- Axle Brake Imbalance (%)
- Friction Efficiency (%)
- Axle load (KG)

OPTIONS

- Tablet with App - Allows single operator to use
- Aluminium ramps for lighter/mobile applications
- 4WD & reverse function
- Pedal Force Meter
- Shaker Play detector and Side Slip Tester
- Load Simulation option available
- Calibration Kit