

PBT-24-4757

Plate Brake Tester – brakes, suspension & wheel alignment Test in less than 90 seconds



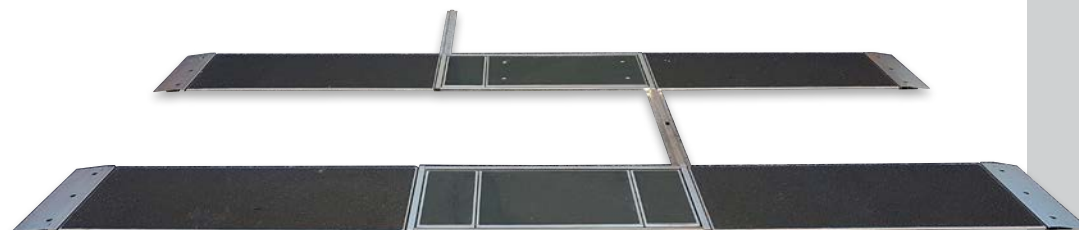
Features

- › Low trip hazard – Plates are less than 25 mm! No recess required.
- › Can be driven over from every direction, with maximum 2,500 kg axle weight
- › Maximum vehicle weight for brake test 4,000 kg
- › Easy to remove / move
- › Long lasting Zinc plated
- › Can be installed outdoors (undercover)
- › High grip tread coating for wet and dry conditions (dry 0.9 μ , wet 0.8 μ)
- › Remote control operation
- › Extremely low running costs
- › Maintenance free roller bearings
- › Intelligent DMS sensors, easy remote trouble shooting

- › Optional pedal force sensor
- › Photo of vehicle front or rear included in test report
- › Licensed software is easily upgradable
- › Slip plate tester allows a fast check of toe in or toe out
- › Radar will inform the exact speed of the vehicle and inform if the speed was too slow or fast
- › Automatic suspension test quickly evaluates shock absorbers during brake test
- › Weight cells show total weight and distribution, European NMI and MPA standards approved
- › Also available with 2-Plate brake tester only
- › Made in Germany
- › 3 year structural warranty

Scope of supply

- › Zinc plated test plates with non-slip coating
- › Cabling (15 meters connecting USB cable)
- › Side slip unit and tension release plate
- › Weight cells
- › Automatic & manual suspension tester
- › Radio remote control
- › Optional pedal force measuring device
- › Radar sensor for live and correct testing speed measuring
- › Laptop computer, preloaded with software
- › Colour printer
- › Set of manuals



Application



Check-in



Repair and maintenance



Testing



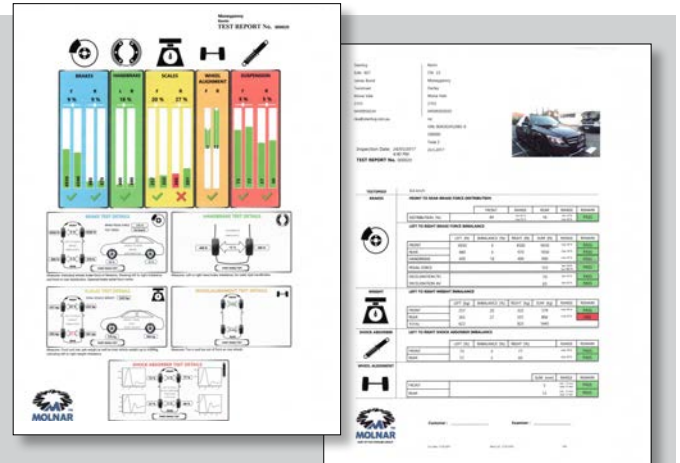
General inspection



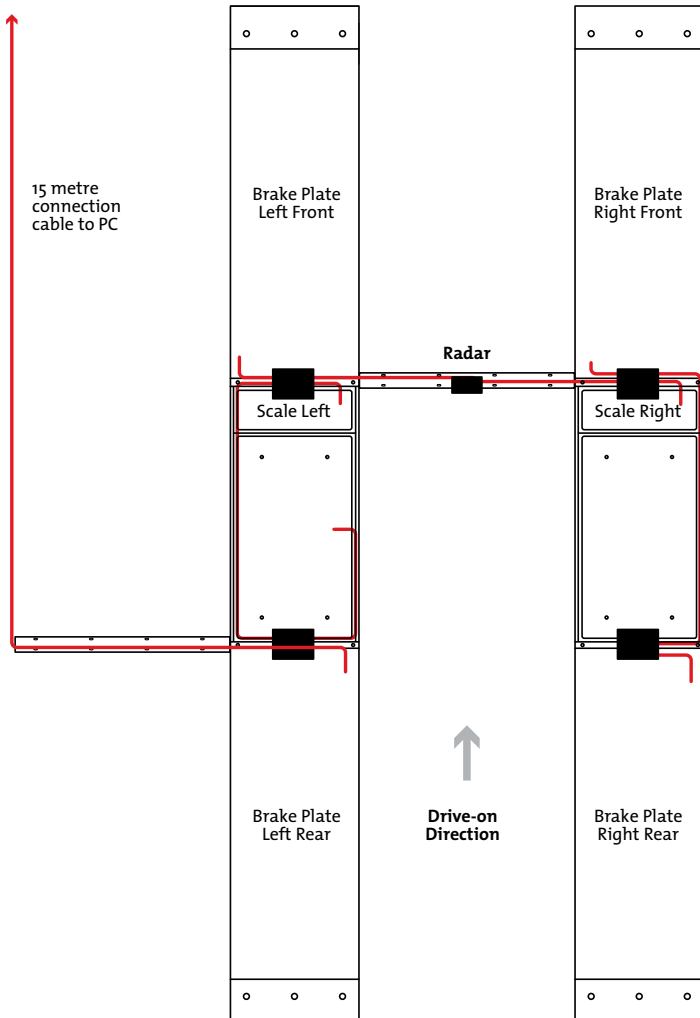
TECHNICAL DATA

Model	PBT-24-4757
Capacity	4000 kg
Dimensions	Length 4760 mm Width 2220 mm Height 25 mm
Weight	350 kg
Power	Powered by USB (powered by laptop)

UNIQUE FEATURES



CLEAR AND PRESENTABLE PRINTED REPORT



ULTRA-LOW PROFILE - LOW TRIP HAZARD



RADAR SENSOR FOR LIVE AND CORRECT TESTING SPEED MEASURING

Version 3 February 2020

Specifications/Images subject to change without prior notice. To validate warranty, proof of a valid maintenance contract will be required. Images and Illustrations are indicative and may be modified without notice

*Lifting
the Level*

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