

Car Brake Tester for UK MOT Testing of Class 3 & 4 vehicles



GARAGE EQUIPMENT
since 1922



Part No.: DE/9419

See overleaf for more information

- DVSA Approved for Class 3 & 4 MOT Testing
- Roller bed 3,000kg axle capacity
- Long-life epoxy corundum roller coating
- Low ratio for easy exit from rollers
- Available for both standard and ATL testing
- 4 Point axle weighing in ATL specification
- Optional hi-intensity LED display screen

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→ About the DE/9419

The DE/9419 brake tester, operated via infrared remote control, is easy to use and highly accurate. The fully approved DE/9419 can be used for Class 3 & 4 MOT tests, including 3-wheeled and 4X4 vehicles, subject to the vehicle manufacturer's specifications.

The brake tester is fully PC controlled and easily upgraded to include Tecalemit's emissions testing system. The fully galvanised roller bed sits flush in the workshop floor and is supplied with roller covers for safety and protection when not in use. A sensor also prevents the rollers from operating without a vehicle being present.

The DE/9419 employs the same proven, high-performance roller system that our previous DE/9415 model used, so test stations looking to upgrade machines from the late 1990s onwards could use the same floor excavation, so change-over may be a simple one day job.

→ Ordering your brake tester

Consult your Tecalemit technical representative to determine the most appropriate specification for your needs.

→ Technical Specifications & Dimensions

Max permitted axle load.....	3,000kg
Motors.....	2 x 3kW
Roller speed.....	2.9kph
Roller diameter.....	206mm
Roller length.....	700mm
Motor controls.....	Remote
Brake force display.....	Dual (left/right)
Wheel slip sensing.....	Autostop
Roller chassis dimensions.....	2,340 x 660 x 310mm
TPN+E 25Amp 'D' Type Breaker.....	Roller supply
240v Twin Socket.....	PC Console supply
240v Socket.....	LED Display supply

→ Accessories

Pedestal for Hi-intensity LED display.....	OA/60028/2
Inkjet Printer.....	OA/62355
Brake efficiency calculator.....	81611/864 /4
Wheel Chock.....	OA/6877
Vehicle weight wall chart.....	DE/12
Brake test record forms.....	FRM/571

→ Options

Installation	✓	Visualisation	✓	Workstation	✓	Connection	✓
No frame required for non-weighing MOT brake testers		22" Flat screen. Included with all brake testers. Mounted on workstation 100/216		Wall mounted locker for 22" flat screen and keyboard OA/62723		Hard wire connection, includes cables. Recommended OA/62726	
Support steels. Required for weighing (ATL) brake testers 100/443		Additional 32" screen for display of test results OA/61100		Floor-mounted (fixed) locker for 22" flat screen and keyboard OA/62437		Wireless connection, includes aerial OA/62725	
Support steels with top frame. As above with 60mm steel pit edging OA/62546		Additional 50" screen for display of test results OA/62455		Full sized cabinet with storage space and worktop for 22" flat screen OA/60551			
Full installation pit frame. Recommended OA/62547		Tecalemit's Hi-intensity LED, purpose designed display screen. Recommended OA/62458					

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