

Class I & II Motorcycle MOT Package



Part No.: MOT/3000

*See overleaf for
more information*

Comprised of the following:-

- DE/9015/1 Motorcycle brake tester; wall mounted display, 1ph, bi-directional, automatic weighing, roller covers, infrared remote control
- DE/7288 Headlamp beam tester, rail mounted, MOT approved
- OA/50681 Motorcycle alignment bars and cords
- Package includes installation and certification of equipment
- Free equipment layout planning service from Tecalemit

Class I & II Motorcycle MOT Package



→ About the DE/9015/1

- Clear LED display
- Flush fitting rollers
- Starting safety device
- Analogue display of brake force
- Automatic zero calibration point
- Approved by DVSA for MOT application
- Accurate, consistent and reliable results
- Easy to use with remote control and automatic calculations throughout the test
- Automatic built in weighing (4 point system) for accurate weighing calculations
- Digital display of maximum brake force, bike weight and retardation etc.
- Unique large wheel slip roller to better accommodate off-road tyres
- Epoxy corundum coated rollers
- Easy drive out mode
- Stop/start manual control button on display
- Manual emergency stop button built in on display
- Low speed rollers to avoid 'kick-out'
- Pedestal mounted display option available
- Roller covers to meet Health & Safety requirements

Power.....	1ph, 240v/50Hz, 25a
Roller length.....	300mm
Motor.....	2.2kW
Roller distance.....	400mm
Test speed.....	2.9Km/h
Roller diameter.....	206mm
Brake force range.....	0 - 300 kgf
Slip roller diameter.....	80mm
Max. wheel load.....	750kg
Roller tester weight.....	80kg
Roller surface friction.....	0.9 dry > 0.6 wet
Display dimensions.....	680 x 680 x 120mm
Wheel slip sensing.....	Autostop
Chassis dimensions.....	800 x 620 x 310mm

→ About the DE/7288

- DVSA approved for all classes of MOT testing
- Suitable for testing supplementary beams & fog lamps
- Easy to read display screen
- Simple alignment & set up
- Wheeled option available for general workshop use

Lens to headlamp lens focal length.....	350mm (+/-150mm)
Distance of lens in the front of the first rail.....	110mm
Maximum headlamp height.....	1500mm
Tolerance on aiming height.....	+/- 10mm
Optical box size.....	250mm x 250mm x 610mm
Distance between rails.....	395mm
Rail recess dimension.....	100 x 27mm (min) / 29mm (max)

→ Options & Upgrades

Pedestal mounted brake tester display.....	DE/9015/1/P
Motorcycle brake tester installation box.....	OA/60031/2
Beam tester upgrade to laser type and RS232 connectivity.....	DE/7588

→ Accessories

Mini Plus Electronic decelerometer with triaxial measurement (motorcycle).....	DE/9046
Class I & II MOT accessory & sign pack.....	OA/60415/1
Flush fitting floor mounted radius plates.....	OA/60354

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