



AutoStop® Maxi



- ✓ Light & 4WD vehicles
- ✓ Heavy vehicles
- ✓ Forklifts
- ✓ Airport vehicles
- ✓ Farming & agricultural vehicles

The AutoStop Maxi is a portable, battery-powered, in-vehicle brake tester. It is designed as a compliance tool for testing service and emergency brakes in all vehicle types. Ideal for workshops and automotive professionals, it ensures vehicles meet roadworthy standards through accurate deceleration, distance, and speed measurements.

Compliant with:

- All Australian state and territory regulations
- ECE Regulation 13
- SANS 1589

Example Test Results:

- Test speed
- Stopping distance
- Time to stop
- Foot pedal force

AUTOSTOP
Maxi
BRAKE REPORT
Customer Copy

Reg no: ABC 123
Date : 09 Oct 00
Time : 14:11
Service Brake

Speed=32.6 km/h
Stopping
Dist=9.7 m
Decel Avg=0.60g
Decel max=0.81g
Time : 2.14 sec
Pedal effort :
Max = 296.5 N
Delay : 0.67 sec
Signature :
ID No : DEMO

Calibration by
AUTOTEST
on 11 Oct 00
Cal Due : Oct 01
SN:23317, Rev 6.2
This test is
compliant with
ECE Reg. 13.

Why Choose The AutoStop Maxi

- Fast and simple brake testing process
- Generates permanent printed test results
- Reduces compliance and audit risk
- Portable design allows testing in majority of vehicles
- No GPS required for speed measurement
- Stores up to 100 test results
- Rugged construction suitable for workshop environments
- Backed by local support and service

Brake Testing in 3 Easy Steps

- 1 Position & Setup**
Secure the AutoStop Maxi in the vehicle using the supplied restraint strap or optional floor-mounted magnet and attach the pedal force load cell.
- 2 Enter Information & Conduct the Test**
Enter vehicle details and accelerate to the required test speed. Apply the brakes as instructed.
- 3 Review & Print Results**
The AutoStop Maxi automatically calculates brake performance, displays results and prints a permanent test result.



See The AutoStop
Maxi In Action
Scan the QR code



**AUTO
TEST**
Products Pty Ltd®

AutoTest Products Pty Ltd
69 Parsons Street
Kensington, VIC 3031
Australia

(+61) 3 8840 3000

sales@autotest.net.au

Calibration interval: 24 months

Warranty: 12 months

Note: Outer appearance and specifications are subject to change without prior notice



Standard Inclusions

- ✓ Battery charger (Australia only)
- ✓ Paper roll
- ✓ Printer ribbon
- ✓ Paper roll spindle
- ✓ Printer cover plate assembly
- ✓ Vehicle restraint strap
- ✓ Pedal sensor

Optional Upgrades

- + Floor mounted magnet
- + Stores more than 100 test results
- + Bluetooth interface
- + Graphical output functionality
- + Longitude and latitude recording
- + GPS, GLONASS or Galileo positioning receiver



Want a More Complete Testing Solution?

Get the AutoTest Workshop Roadworthy Kit!

- AutoStop Maxi
- AutoLight Magnetic
- AutoTest Headlight Align

Product Specifications

Physical Characteristics

- **Weight:** 3.0kg
- **Dimensions:** 123 × 267 × 246mm
- **Environmental protection:** resistant to water, petrol, chemicals and acids

Load Cell

- **Range:** 0–1000N
- **Accuracy:** ±1N

Accelerometer

- **Range:** 0–1.5g
- **Accuracy:** ±1%

Display

- 8-character LCD

Power

- 12V, 2:0 AH, sealed-lead acid rechargeable battery

Printer

- Integrated dot-matrix
- Paper maximum diameter: 48mm
- Paper width: 44.5mm ±0.5mm
- Ribbon: Epson ERC-05
- Ribbon typical life: equivalent to 3 paper rolls

Print Speed

- 1 line per second

Calibration

- NATA (ISO 17025)

