Engine Diagnostic Equipment



MV5535

MV5535* Digital Diesel Compression Test Kit

This comprehensive diesel engine compression test kit features an electronic tester that memorizes the peak compression value for each cylinder. When testing is complete, the values can be quickly reviewed at the push of a button. The kit also includes two (2) injector adapters and four (4) glow plug adapters for testing most modern diesel cars and light trucks sold in the United States.

Features:

- Stores maximum compression value for up to 12 cylinders
- Backlit LC display is easy to read from any angle and in any light
- Uses standard 9 V battery for convenience and cost
- Automatically shuts off after 3 minutes of non-use (memory is retained)
- Rubber boot protects the gauge from bumps and drops
- Sealed, grease- and oil-resistant gauge face prevents contamination of electronics
- Displays values in psi, bar and kPa

Includes:

- Digital compression tester comprising of test gauge with rubber boot, 15 in.
 (380 mm) long, high-pressure hose, quickchange coupler
- Adapters MVA5601, MVA5602, MVA5603, MVA5604, MVA5605, MVA5606, MVA5607
- Injector adapter (Dodge 24V 5.9L Cummins (1999-2003), 5.9L Cummins ISB and ISBE)
- Injector adapter (Case/Cummins Series in.B in. 2.9L, 3.9L, 5.9L through 1998)
- Glow plug adapter (GM 4.3L, 5.7L (1978-1985), Navistar 6.9L, 7.3L through 1994)
- Glow plug adapter (GM 6.2L, 6.5L V8)
- Glow plug adapter (Ford/Navistar 7.3L power stroke (1994-2003))
- Glow plug adapter (Volkswagen 1.9L TDI)
- Right-angle adapter
- Field service kit
- · Custom-molded case
- User manual (English/French/Spanish/German)

Specifications:

Maximum pressure:	1,000 psi (6890 kPa) (68.9 bar)
Packaged weight:	5.2 lbs. (2.36 kg)
Case size (wide x tall x deep):	15.7 x 12.4 x 3.2 in. (400 x 315 x 82 mm)

^{*} WARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov