

**EASILY DIAGNOSE COMPRESSION,  
ENGINE AND TRANSMISSION ISSUES**  
MECHANICAL TESTERS FOR COMPRESSION, CYLINDER  
LEAKAGE, TRANSMISSION FLUID AND ENGINE OIL PRESSURE

**DISPLAY MORE PRESSURES, RECORD AND  
PLAYBACK READINGS ON UP TO 12 CYLINDERS**

**All OTC compression testers feature:**

- Corrosion resistant nickel plated finish
- Adapters work on both flat and tapered seat plugs
- Extra-long 26" flex hose gauge assembly with quick coupler, allows easy viewing out of cluttered engine compartment
- Rugged blow-molded hard case with removable lid and repair parts kit
- Measurement range of 0-300 PSI and 0-2100 kPa. Digital gauges also display in bar and kg/c



**NEW**

**5605-DG  
Deluxe digital compression  
tester kit contents:**

- 2-1/2" digital gauge with backlit LCD and rugged protective outer boot, displaying pressures in PSI, kPa, bar and kg/c
- 8" deep well 14 mm connector (P/N 5603)
- 7" flex Ford Triton 16 mm adapter (P/N 5607)
- 12" flex-14 mm standard reach
- 12" flex-14 mm long reach
- 10 mm, 12 mm, and 18 mm threaded adapters
- 26" flex hose gauge assembly with quick coupler



**NEW**

**5606-DG  
Digital compression  
tester kit contents:**

- 2-1/2" digital gauge with backlit LCD and rugged protective outer boot, displaying pressures in PSI, kPa, bar and kg/c
- 12" flex-14 mm standard reach
- 12" flex-14 mm long reach
- 10 mm, 12 mm, and 18 mm threaded adapters
- 26" flex hose gauge assembly with quick coupler



**NEW**

**5606-DGH  
Digital compression  
gauge head and boot**

- 2-1/2" digital gauge with backlit LCD and rugged protective outer boot
- Upgrade your OTC 5605 or 5606 compression tester with this digital LCD gauge display
- Easier to read than analog gauges with exact pressures

## Analog gauge compression testers for automobiles, motorcycles and small gas engines



### **5605** Deluxe compression tester kit contents:

- 2-1/2" analog dual-scale gauge with chrome bezel and rugged protective boot, displaying pressures in PSI and kPa
- 8" deep well 14 mm connector (# 5603)
- 7" flex Ford Triton 16 mm adapter (# 5607)
- 12" flex-14 mm standard reach
- 12" flex-14 mm long reach
- 10 mm, 12 mm, and 18 mm threaded adapters
- 26" flex hose gauge assembly with quick coupler



### **5606** Compression tester kit contents:

- 2-1/2" analog dual-scale gauge with chrome bezel and rugged protective boot, displaying pressures in PSI and kPa
- 12" flex-14 mm standard reach
- 12" flex-14 mm long reach
- 10 mm, 12 mm, and 18 mm threaded adapters
- 26" flex hose gauge assembly with quick coupler



### **5604** Motorcycle compression tester kit contents:

- Covers most popular motorcycle and small engine plug sizes
- 2-1/2" analog dual-scale gauge with chrome bezel and rugged protective boot, displaying pressures in PSI and kPa
- 12" flex hose -14mm standard/plus reach (extra length supports V-Twin applications)
- 12" flex hose -12mm standard reach
- 12" flex hose -10mm standard reach
- 10" flex hose gauge assembly with quick coupler



### **5603** Deep well connector for compression testers

- Quick-connect fitting for use with most compression testers
- Unique design for Hemi® engines, recessed pug well style heads and hard to reach spark plug holes
- Included with 5605 and 5605-DG deluxe kits



### **5607** Ford 16mm adapter for compression testers

- 7" long 16mm male, 14mm female threaded adapter connects to OTC and other compression testers with 14mm thread
- For 2004 – 2007 Ford 4.6 and 5.4L 3-valve Triton™ engines with 16mm spark plugs
- Included with 5605 and 5605-DG deluxe kits



### **5608** Ford 12mm adapter for compression testers

- 7" long 12mm male, 14mm female threaded adapter connects to OTC and other compression testers with 14mm thread
- For 2008 and newer Ford 4.6, 5.4 and 6.8L 3-valve engines with 12mm spark plugs
- Fits OTC 5605, 5606, 5605-DG, 5606-DG, 5606-DGH and other compression testers with 14mm thread

## Diagnose more engine issues



### 5609 Cylinder leakage tester kit

Quickly diagnose internal engine problems such as bad rings, valves and leaking head gaskets. Kit come complete with adapters for most applications.

Cylinder leaks can be caused by defective piston rings, worn cylinder walls, a defective exhaust or intake valve, leaking head gasket or a crack in the block or head.

**Kit contents:**

- Dual 2-1/2" gauges feature chrome bezel and rugged protective outer boot.
- Scales read 0-100 psi and 0-700 kPa.
- Adjustable regulator manifold with quick couplers
- Long flex 24" 14 mm hose.
- 10 mm, 12 mm & 18 mm thread adapters.
- Blow molded hard case with removable lid and detailed instructions



### 5610 Transmission/engine oil pressure kit

The 5610 professional kit can be used for domestic and import applications. High and low pressure gauges make this kit useful for both transmission and engine work. Kit comes complete with adapter for most applications. Designed to be used for both static and on road testing.

**Kit contents:**

- Large 3-1/2" gauges feature a chrome bezel and rugged protective outer boot.
- High pressure gauge reads 0-400 psi and 0-2800 kPa. Low pressure gauge reads 0-100 psi and 0-700 kPa.
- Both gauges include rear hook to allow gauge to be hung conveniently out of the way.
- 72" hose assembly and gauges incorporate quick couplers for easy disconnect.
- Kit includes 13 total adapters with NPT and metric threads
- Blow molded hard case with removable lid and detailed instruction manual



### 5613 Vacuum/pressure gauge kit

Ideal for testing vacuum lines and components and diagnosing cracked lines, PCV, fuel pumps, fuel filters and more. Kit also accurately tests low pressure fuel systems and can quickly diagnose internal engine problems such as bad rings, valves and leaking head gaskets. Kit comes complete with adapter for most applications.

**Kit contents:**

- Large 3-1/2" gauge features a chrome bezel and rugged protective outer boot
- Includes T fitting, in-line connector, conical adapter and fuel line/universal adapter for most applications
- Dual purpose gauge reads vacuum and pressure: 0-30 in. Hg vac and 0-70 cm Hg, also reads 0-15 psi and 0-100 kPa
- 24" vacuum hose for extended-reach allows easy gauge access when testing
- Built-in rear hook to hang gauge at eye level
- Blow molded hard case with removable lid and detailed instruction chart

## Diagnose and repair fuel system issues



### 5630 Fuel pressure tester kit

Safely test a vehicle's fuel pressure system. Quickly and easily locate any malfunctioning fuel system component, including fuel filters, pressure regulators, fuel lines, and fuel pumps without removing it from the vehicle.

**Kit contents:**

- Large, easy-to-read gauge with 0-100 PSI scale, 0-700 kPa.
- Solid brass fittings for durability
- Pressure relief valve for safe, clean testing
- Small Schrader adapter included



### 7448A Fuel injection Cleaner Canister

- Cleans direct fuel rail and injectors
- Use with Inject-R-Kleen solvent to restore fuel injector and engine performance



### 6550PRO Pro master fuel injection service kit

Test fuel pressure, diagnose weak fuel pumps or restricted filters, test for fuel flow and perform leak-down tests with this professional kit. Use with a fuel injection service kit to clean better than fuel additives. For use with most gasoline injection systems.

**Kit contents:**

- 47 adapters with quick-connect Schrader valve for use with most vehicles
- 0 – 100 PSI fuel pressure gauge
- 6550MAN-13 1997 – 2013 service manual and application guide with fuel pump disconnect points, fuel rail break-in points, OE fuel pressure specs and adapters
- Replacement seal kit
- Use with 7448A or 7649A fuel injection cleaning kits and 7000A cleaner solvent to clean and flush fuel injectors, rails and intake systems
- Available as 6550 Master fuel injection service kit, 35 adapters



### 7000A Pro Inject-R-Kleen fluid

- Use with 6550PRO or 6550 fuel injection service kits and 7448A or 7649A fuel injection canister cleaner to clean and flush fuel systems
- No mixing – use right from the can
- Case includes 12 16-oz cans



### 6508 Master disconnect tool set

- Disconnect fuel lines, heater hoses, transmission oil coolers, A/C lines and more
- Works with GM, Chrysler, Ford vehicles and more
- Approved by vehicle manufacturers and will not damage fittings, lines or hoses



### 6703 Line fluid stopper kit

- Prevents fluid leaks from disconnected lines, preventing cross-contamination
- Seals most rubber and steel lines found on multiple systems including A/C, fuel, braking, power steering and transmissions
- Includes 2 banjo style fitting stoppers, 2 steel line stoppers, 6 line plugs, 1 disconnect tool, 1 long-reach line pinch-off tool