

PRESSURE & SYSTEM TESTERS | FUEL INJECTION

7912 TURBO SYSTEM LEAKAGE TESTER

Locate air leaks in components by plugging into output side of turbo and plugging intake inlet. Air is applied through end of adapter to show presence of leaks within the system. Kit features a pressure gauge, shut off valve and pressure regulator. Includes 6 pairs of stepped adapters. Can also be used on cooling system hoses. Packed in blow mold case



NEW!

2012 MASTER COMPRESSION TESTER KIT

Test compression from lawn mowers to trucks. Includes 8" (20cm) flex hose w/ 14 & 18mm threaded end, 10, 12 & 14mm long adapters, straight extension, offset & straight adapters w/ tapered cones & gauge head w/ pressure release valve & threaded end. Gauge head w/ dual calibration (0-300 PSI / 0-21kg/cm²).

No.	Description
2012X10	10mm Adapter
2012X12	12mm Adapter



2004 COMPRESSION TESTER - FLEX HOSE

15" flex hose. Side release valve for multiple readings w/o removing tester. Includes 14 & 18mm spark plug fittings. 2.5" (64mm) gauge w/ dual calibration (0-300 PSI / 0-21kg/cm²).



2006 COMPRESSION TESTER FLEX HOSE W/ QUICK DISCONNECT

15" flex hose allows access to all cylinders. Side release valve permits multiple readings without removing tester. Includes brass quick disconnect coupler and 14 & 18mm spark plug fittings. Gauge is 2-1/2" (64mm) diameter w/ dual calibration (0-300 PSI / 0-21kg/cm²).



2002 OFFSET COMPRESSION TESTER

Allows for quick & easy seating in all spark plug holes. 2-1/2" (64mm) diameter gauge w/ dual calibration (0-300 PSI / 0-21kg/cm²).



2011 FORD TRITON COMPRESSION TESTER ADAPTER

12mm & 16mm threaded male ends fit spark plug ports on Ford Triton engines. 8.5" flex hose. Works with #2004, 2006 & 2012 testers.



2001 AUTOMATIC TRANSMISSION & ENGINE OIL PRESSURE TESTER

Serves most cars & trucks. Includes 2-1/2" (65mm) diameter w/ dual calibration (0-300 PSI / 0-21kg/cm²). 6' hose plus SAE & Metric adapters.



2013 FUEL PUMP & VACUUM PRESSURE TESTER

Checks for leaky, sticky, or burnt valves, incorrect timing, accurate fuel pump vacuum, pressure & gas line leakage. Gauge calibrated 0-30 Hg for engine vacuum readings & 0-15 PSI (0.1 - 1.0kg/cm²) for fuel pump pressure readings. Includes rubber hose & tapered fitting.



2010 CYLINDER LEAKAGE TESTER

Measures ability of engine cylinder to hold compressed air using shop air. Supplements a compression tester. Detects bad valves, rings, cylinder walls & blown head gaskets. Includes precision regulator w/ M14 & M18 adapter, 26" hose assembly & dual gauges to monitor input air-line pressure.



2800 DIESEL COMPRESSION TEST KIT

2.5" gauge w/ dual-calibration (0-1,000 PIS & 0-70kg/cm²). Side-release valve for multiple readings. 13" flex hose w/ swivel end quick coupler. Includes adapters for GM 4.3L 6-cyl, 4.3L & 5.7L 8-cyl, Ford/Navistar 6.9L & 7.3L, Int Harvester 6.9L 10mm x 10 Glow Plugs, VW, Volvo, Audi, Dodge, Benz & Cummins 5.9L (24mm x 20) & GM 6.2L V8 10mm x 10 Glow Plugs.



visit www.ctatools.com for full range of adapters

3355 FUEL INJECTION TESTER UPDATE KIT

Upgrades CTA #3300 w/ adapters: Hyundai, Kia, Mitsubishi Style 11mm Fuel Rail Adapter, 15mm Fuel Rail Adapter, 16mm Fuel Rail Adapter, Hair Pin Adapters 1/4" (6mm) Honda/Ford, 5/19" (8mm) Toyota/Prius 90° & Schrader Type.



3350 FUEL INJECTION PRESSURE TESTER

Serves most USA (except GM TBI) & Japanese systems. Contains large & small Schrader type test fittings, inline & end of line hose fittings, 24" hose extension & 3.5" (90mm) gauge head w/ dual calibration (5-145 PSI / 25 - 1,000 kPa).



3420 BOSCH K-JETRONIC C.I.S. FUEL INJECTION PRESSURE TESTER

Detect bad fuel pumps, pressure regulators, injectors & fuel filters. 3.5" (90mm) gauge w/ dual calibration (5-145 PSI & 25-1,000 kPa), hose assembly & brass adapters. Early CIS Fuel Injection systems & later model BMW.



3425 FUEL INJECTION PRESSURE TESTER - NON BOSCH & GM TBI

Test Chrysler, Ford, GM (non-TBI), Japanese makes, Bosch AFC, MPC, Digijet/Digifant (non-CIS), plus others using Bendix-type fuel injectors or Schrader-type valve, including small Schrader valve found on Fords. 3.5" gauge w/ dual calibration (5-145 PSI & 25-1,000 kPa), hose assembly, & brass adapters.



3445 FORD/BMW/VOLVO FUEL PRESSURE TESTER

For Schrader-type test ports. 3.5" gauge dual calibrated (5-145 PSI & 25-1,000 kPa) w/ quick couplers attached to gauge & hose assembly.



3440 FORD FUEL INJECTION TESTER

Multi-port/TBI - 3.5" gauge dual calibrated (5-145 PSI & 25-1,000 kPa). 3 hose assemblies.



3430 GM FUEL INJECTION TESTER

Multi-port. 3.5" gauge w/ dual calibration (5-145 PSI / 25-1,000 kPa). Hose w/ quick disconnect.



3448 VOLVO FUEL RAIL TEST KIT

For Schrader-type fittings. 3.5" gauge (5-145 PSI & 25-1000 kPa), 10" hose w/ quick-coupler end. 90° small Schrader adapter & Volvo 8mm Schrader adapter.



3360 FUEL INJECTION CLEANING CANISTER

Use w/ CTA Fuel Injection sets & adapters. Fill canister w/ cleaning fluid & attached to gauge head & adapters to enter fuel system & injectors. Use with shop air. Includes 3.5" gauge w/ dual calibration (5-145 PSI / 25-1,000 kPa) and 5' hose assembly w/ 1/8" NPT hose end to adapt to different fittings.



3370 FUEL INJECTION CLEANING SET

Use w/ cleaning hose or canister w/ hose assembly & fittings for cleaning of injectors on most gasoline engines. Includes disconnect tools, hose clamps, tube nuts & application chart.



3300 FUEL INJECTION PRESSURE TESTER

Checks PFI & TBI systems. Includes 3.5" gauge w/ dual calibrations (5-145 PSI & 25-1,000 kPa), 2.5" gauge w/ dual calibrations (0-15 PSI & 0-1.00 kg/cm²), adapters & hose assemblies.



5171 AIR SUSPENSION PRESSURE TESTER

Displays air suspension pressure during service. Detects leaks and irregularities. Dual PSI & 100XkPa Gauge. Hose length: 20" (51cm). 8mm x M1.0 working end services many makes and models, including Benz W220 S-Class & W211 E-Class.

