

## Petrol Compression Test Set

31405000

- Quick-Release Petrol Compression test set – specially designed for deep seated spark plug ports, as found on most modern petrol engines
- Positive lock quick release connector, ensures adaptors can't accidentally be left in the spark plug port ( which would then become extremely difficult to remove with deep seated plug ports )
- Specially designed self-centering adaptors ensure minimal risk of cross threading when attempting to screw the compression adaptor in to the spark plug port. Without this feature, it would be very difficult to successfully fit an adaptor into a deep seated plug port, and would be very easy to accidentally cross thread, and potentially cause damage to the engine.



### CONTENTS

- 10mm Universal Adaptor
- 12mm Universal Adaptor
- 14mm Universal Adaptor
- 14mm Ford Duratec Adaptor
- 20 bar Pressure Gauge Assembly with 500mm braided high pressure hose - Ref 31405070

### SPECIFICATION

- 500mm Flexible Rubber Hose
- Gauge Scale 0-20bar - 0-190psi
- Gauge Diameter 83mm
- Gauge to DIN 16005, 16063, BS1780 standards

## Cylinder Leak Tester

31380000

**An alternative to conventional compression testers, which provides a direct indication of the location of the leak, by measuring the rate of loss of compression for individual cylinders.**

- Helps to diagnose worn and broken pistons or rings, burnt and leaking valves and faulty head gaskets
- Supplied with a wide variety of adaptors to fit the majority of petrol & diesel engines, on cars, LCV's, motorcycles, marine engines etc.
- Can be used with any additional adaptors from the Sykes-Pickavant Compression Testing range - petrol or diesel

### Specification:

- Air Input Pressure: 5 bar (min) - 8 bar (max)
- Pressure Gauge Diameter: 70mm

### CONTENTS

- Glowplug Adaptors - 5
- Dummy Injectors - 4
- Spark Plug Port extensions - 5
- Test Unit c/w airline connections
- Hose Assembly - 2m
- Test Reports Pad - 1 x 50



## Oil Pressure Test Set

31470000

**Helps to diagnose worn oil pumps and engines, faulty oil pressure switches and pressure warning indicators**

- Shock protected dual scale gauge, for quick and accurate oil pressure checks
- Permanently oil primed, long flexible hose, enables access to difficult to reach oil switch ports.
- Small profile, quick coupling adaptors with built-in shut-off valve for fast secure connection

### Specification:-

- 1m flexible oil primed hose
- Gauge Scale 0 - 10bar, 0 - 150psi
- Gauge diameter 80mm
- Gauge to DIN16005, DIN16063, BS1780 standards



### Set Contents

- 1m Oil Primed Hose
- Oil Switch Port Adaptors x 10:
  - R1/8 DIN 2999
  - M10 x 1.0
  - 1/8 x 27 NPT
  - M12 x 1.5
  - 1/4 x 18 NPT
  - M14 x 1.5
  - 3/8 x 20 UNF
  - M16 x 1.5
  - 1/2 x 20 UNF
  - M18 x 1.5
- 90° Elbow x 1



Optional: 31470200  
2m Oil Primed Hose & Test Gauge

