

Procedure for carrying out a compression test

Print, laminate and cut up the steps for an activity to try and get the steps in order

Clean around the spark plugs to ensure no dirt enters the cylinder when spark plug is removed. Remove spark plugs

Disconnect the low-tension lead from the coil

Screw the compression gauge firmly in the number one spark plug cylinder

Set the throttle butterfly in the wide-open position

Crank the engine until a maximum reading is obtained

Record the compression reading shown on the gauge

Repeat steps 3-6 on the remaining cylinders