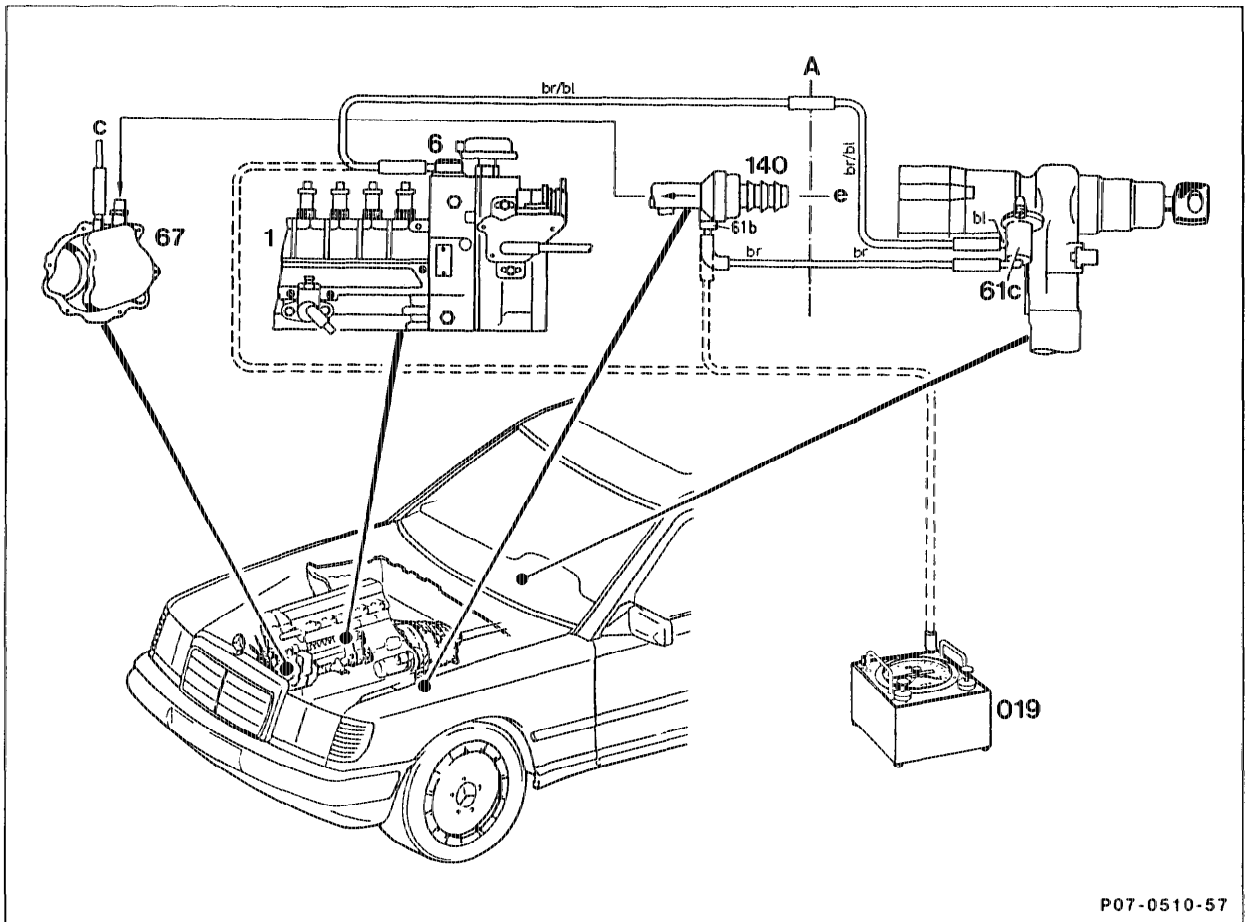


07.1-1842 Testing vacuum engine stop for leaks

Operation no. of operation texts and work units or standard texts and flat rates: 07-1842

A. Models 124, 126, 201



P07-0510-57

1 Injection pump
 6 Stop unit
 67 Vacuum pump
 140 Check valve/main vacuum line

A Intermediate panel
 c Other ancillaries
 e To brake booster

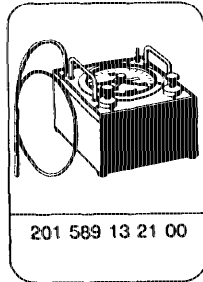
Key in steering lock
 Tester (019) 201 589 13 21 00

turn to position "2".
 connect to "brown" suction line and pressurize
 with 400 + 50 mbar vacuum (maximum
 permissible vacuum drop 6 mbar/min.).

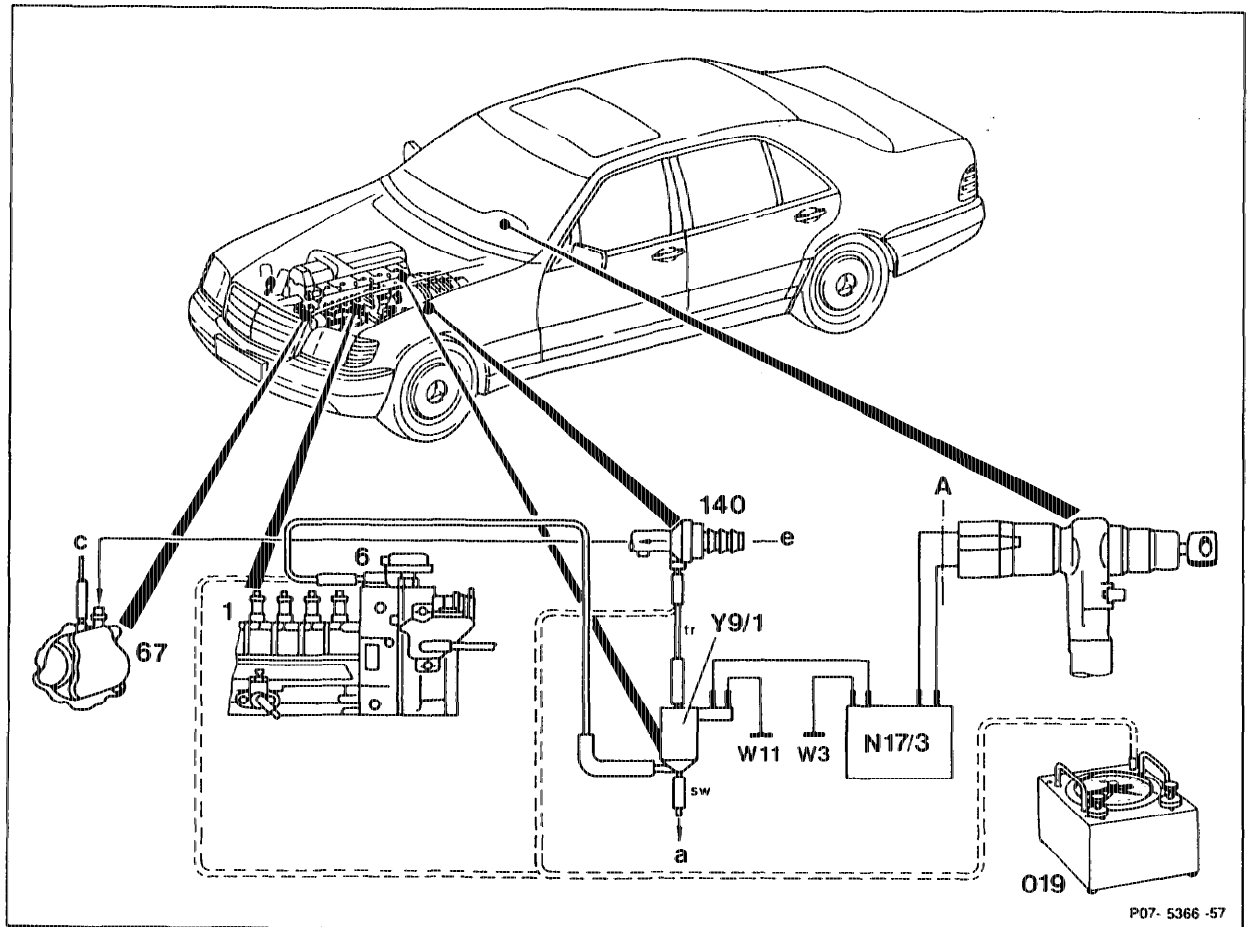
Tester (019) 201 589 13 21 00

connect to vacuum unit (6) and pressurize with 300 + 50 mbar vacuum (maximum permissible vacuum drop 5 mbar/min.). If impermissible loss of vacuum exists, determine cause and rectify.

Special tool



B. Model 140



P07- 5366 -57

1 Injection pump
 6 Stop unit
 67 Vacuum pump
 140 Check valve/main vacuum line

Y(9/1) Key-operated engine stop switchover valve
 A Intermediate panel
 c Other ancillaries
 e To brake booster

Key in steering lock turn to position "2".
 Tester (019) 201 589 13 21 00 connect to suction line "tr" and pressurize with
 400 + 50 mbar vacuum (maximum permissible
 vacuum drop 6 mbar/min).

Tester (019) 201 589 13 21 00	connect to stop unit (6).
Engine	start and run at idling speed.
Engine	stop. Vacuum more than 300 mbar for 5–6 seconds. If not, determine cause and rectify.

