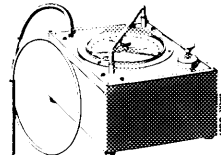


Data

Permissible leaks for individual components of vacuum system	20 mbar/min at 300 mbar vacuum
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Special tool

Tester for vacuum systems



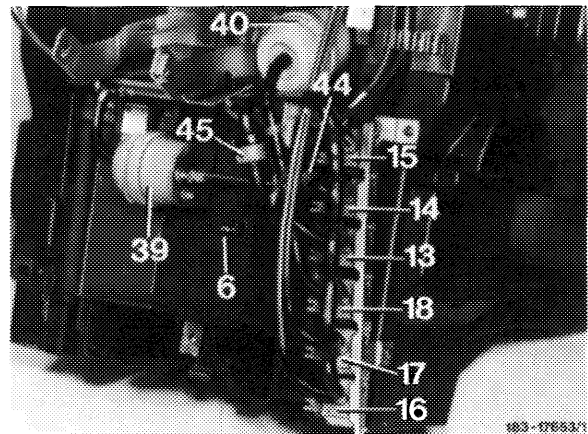
116 589 25 21 00

Blind plug

000 987 11 45

Preparation for test

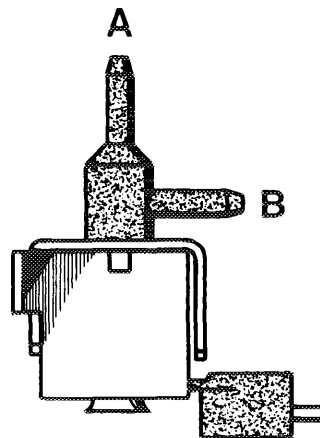
- 1 Remove righthand cover under instrument panel (68—150).
- 2 Remove righthand lateral lining of center console (68—200).
- 3 Pull six-point distributor and vacuum line from switchover valve (13, 14, 15, 16, 17, 18).
- 4 Pull electric couplings (2-point) from switchover valves.



Individual test

5 Connect tester to connection A of switchover valve and evacuate.

The permissible values of vacuum must be maintained. If tester shows a pressure increase, the switchover valve is defective.



6 Test electric function of valve, apply external voltage for this purpose. The valve will then open. Readout on tester returns to zero.

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7 Connect tester to connection B. Close connection A with blind plug, apply voltage and evacuate.

Permissible values of vacuum should remain.

8 Remove voltage on switchover valve. Readout on tester should return to zero.

9 Reconnect vacuum lines according to function diagram.

10 Plug-on electric couplings (2-point) 1 to 6.

11 For installation of righthand lateral lining and covering proceed vice versa (68–150, 68–200).

