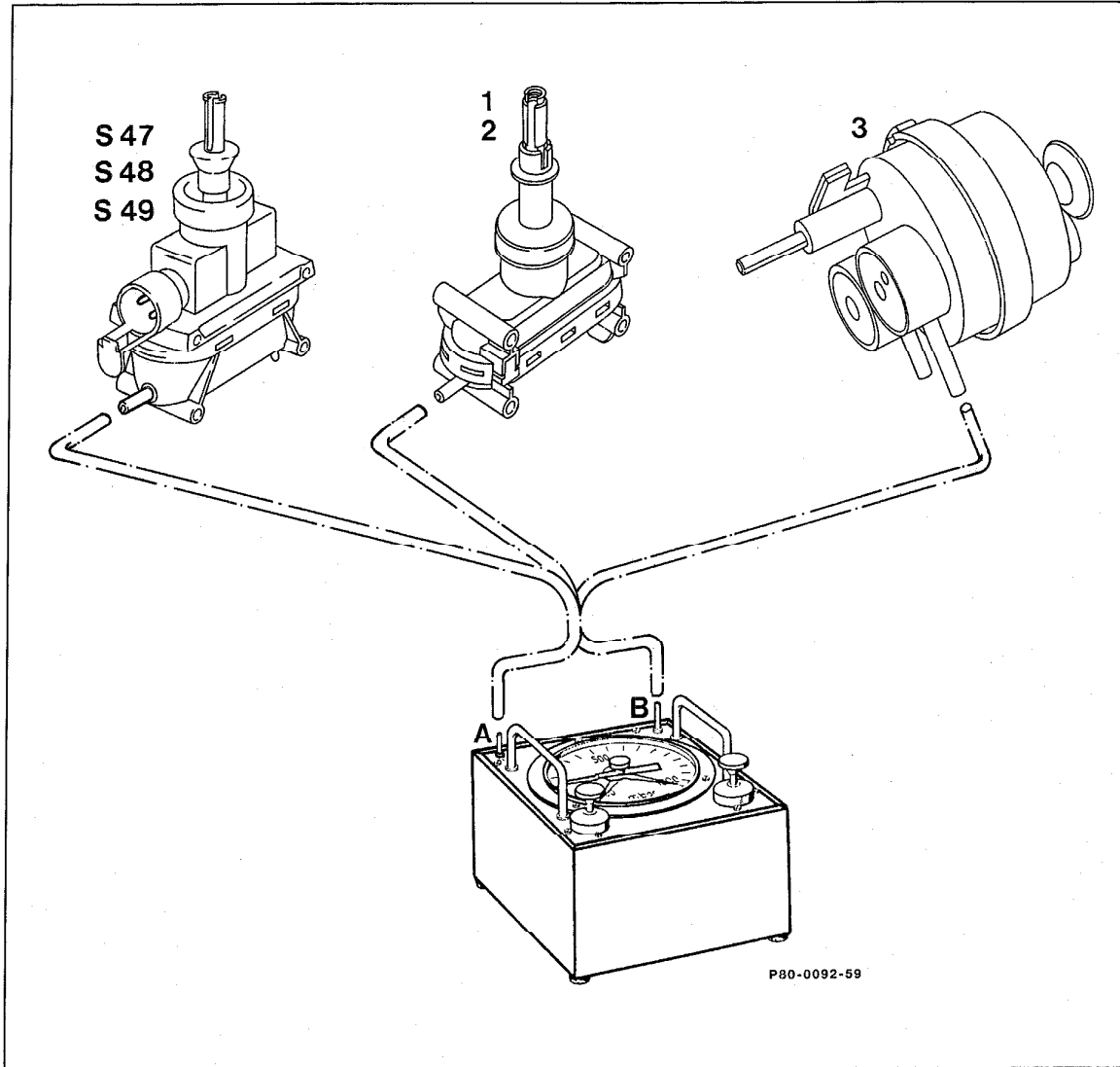


80-116 Checking pneumatic function of actuator

Preliminary work:
Checking central locking system for leaks (80-120)

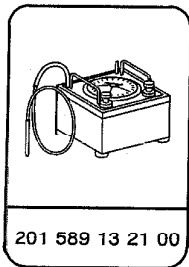


P80-0092-59

Test preparation	Items 1-4.
Checking the actuator for leaks in the pressure mode	Permissible leakage rate per minute at 600 mbar pressure = 25 mbar.
Checking leakage rate of the actuator in the vacuum mode	Permissible leakage rate per minute at 300 mbar vacuum = 25 mbar.

80-116 Checking pneumatic function of actuator

Special tool



Part required for the test

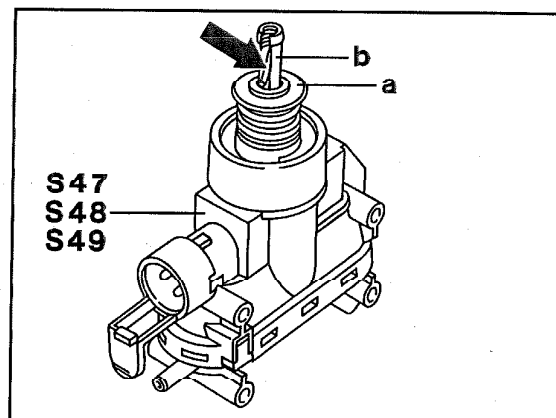
Cap

Part No.

000 987 11 45

Test preparation

- 1 Remove actuator (80-215, 80-220, 80-230).
- 2 Disconnect electrical cable harness and pneumatic pipe.
- 3 Slide sliding sleeve (a) over the control rod attachment (b) while pushing the sliding sleeve lock (arrow) if required.
- 4 Connect tester 201 598 13 21 00 to the pneumatic connection of the actuator.



P80-2118-13

Note

On actuators with three pneumatic connections, close two connections with caps 000 987 11 45.

Test

