

Special Tool

Tester

112 589 05 21 00

The automatic transmission is provided with three measuring connections, so that the three most important fluid pressures (modulating pressure, operating pressure, governor pressure) can be measured by means of the tester.

The pressure gauge is suitably connected in such a manner, that the co-driver can read the indications during the trial run. The operating pressure test requires a pressure gauge with scale graduations up to 25 atü.

Connection of Tester

The tester is attached to the instrument panel of the vehicle. The pressure gauges are connected to their measuring points as usual via pressure hoses which are guided through the window of the righthand driver's door. The pressure hoses are clamped down by means of the window. Make sure that the hoses do not sag too much and do not rest against exhaust pipe.

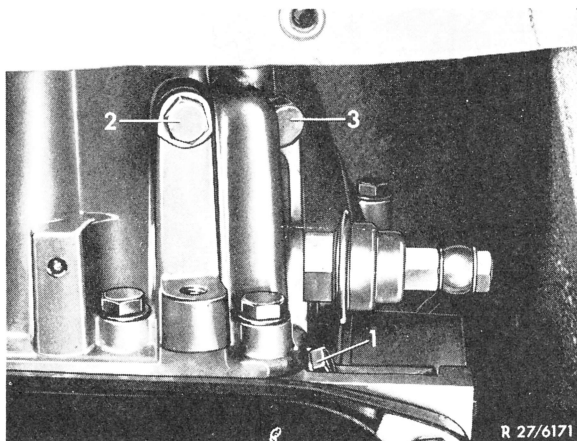


Fig. 1

- 1 Modulating pressure
- 2 Governor pressure
- 3 Operating pressure

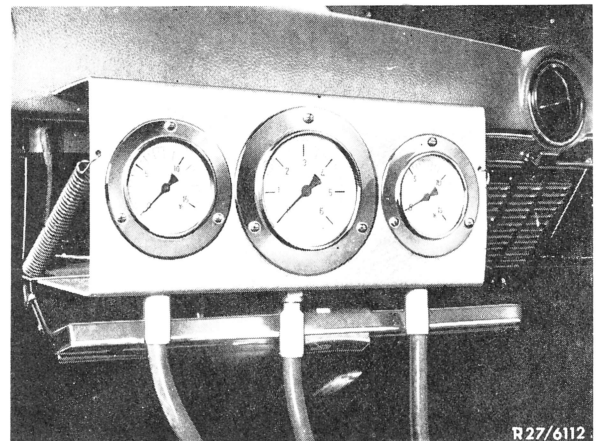


Fig. 2