

Checking the fuel pressure

Tools



8005

| No. | Description | Special Tool | Order number | Remarks |
|-----|---|---------------------------|--------------------------------|---------|
| | Pressure gauge with hose from pressure tester | P 378 or V.A.G 1318 | 000.721.378.00 Z 401 111 WE | |

Checking the fuel pressure

1. Remove the hot-air guide on the left-hand side to the rear of the engine compartment.

2. Unscrew and remove the cap nut from the test connection of the fuel distribution line.

Note

Make sure that the sealing ball does not fall out when the cap nut is removed.

3. Connect the dial gauge to the test connection with the hose from the pressure tester P 378 or VW 1318 .

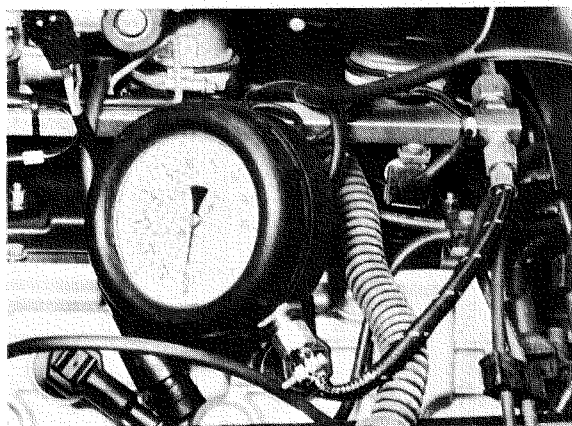
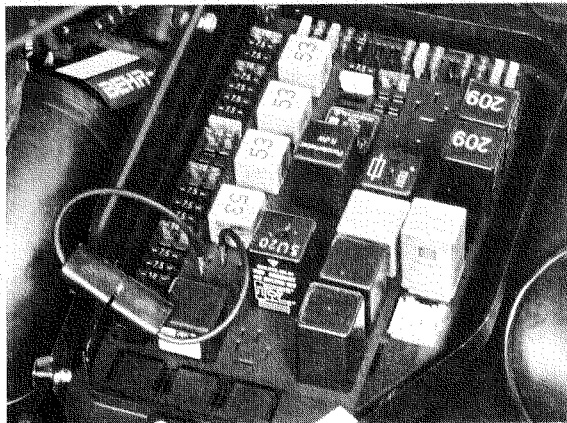


Illustration shows engine removed.

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4. Disconnect the DEE relay from the central electric system and bridge terminals 30 and 87 b with a piece of cable. The fuel pump must now run.



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5. Checking specification:
Engine stationary 3.8 ± 0.2 bar (DEE relay bridged)

Engine idling approx. 3.3 ± 0.2 bar

6. Turning torque for the cap nut 12 Nm (9 ftlb).