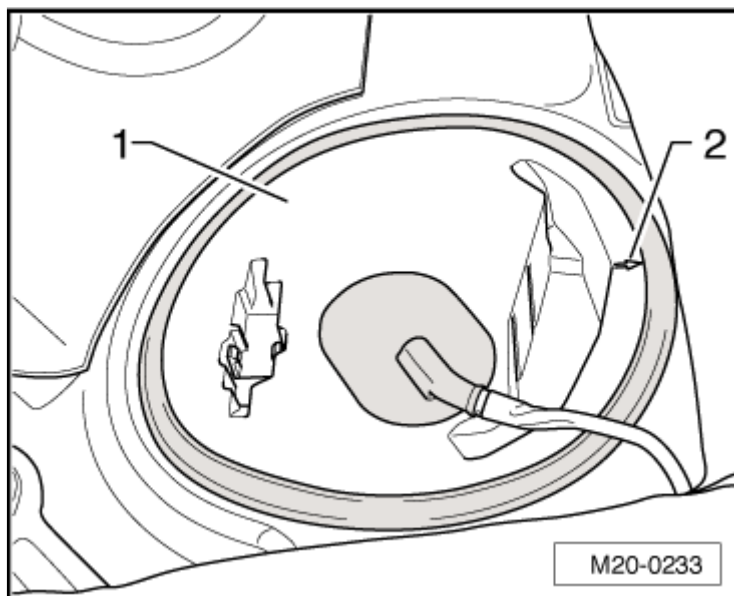


## Checking fuel pump non-return valve

- Remove seat bench → General body repairs, interior; Rep. Gr.72.
- Remove cover -1- from fuel delivery unit. The arrow -2- points in direction of travel.
- Pull 5-pin connector off fuel delivery unit.

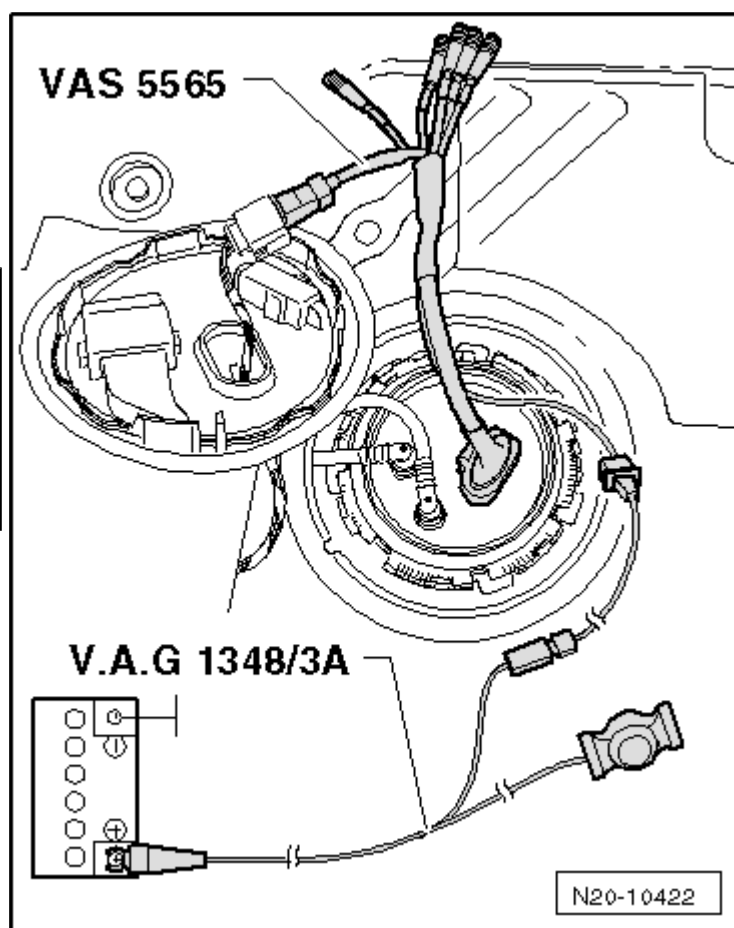


- Connect adapter for testing instruments/DSO (5-pin) -VAS 5565- to connector and fuel delivery unit.
- Connect remote control for V.A.G 1348 - V.A.G 1348/3A- to adapter for testing instruments/DSO (5-pin) -VAS 5565- and to battery plus (+).



### WARNING

**The fuel supply line is pressurised! Wear eye protection and protective clothing to avoid injuries and skin contact. Before loosening fuel lines, wrap a cloth around the connection. Then release pressure by carefully pulling hose off connection.**



- Pull supply hose -1- off inlet to fuel filter.



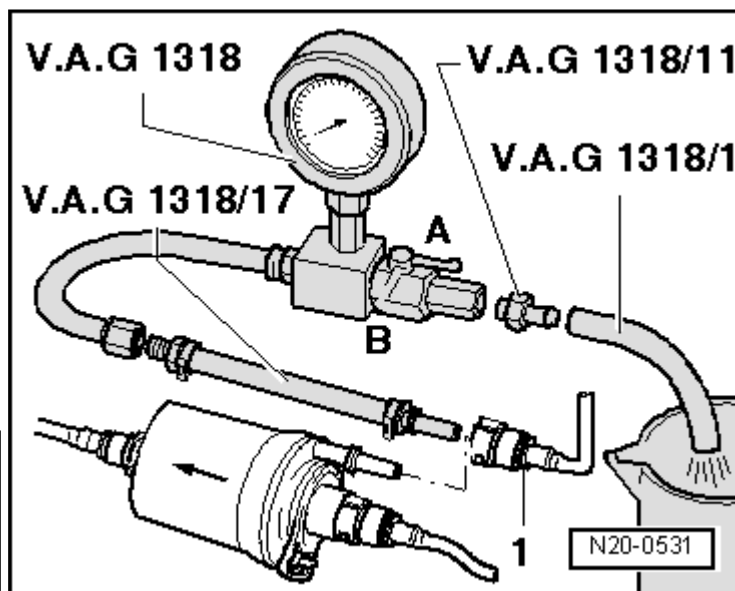
### Note

Press locking ring inwards to release fuel lines.

- Connect pressure tester -V.A.G 1318 - to adapter set -V.A.G 1318/17- as shown.
- Connect adapter -V.A.G 1318/1- to adapter -V.A.G 1318/11- of the pressure gauge and hold it into a measuring container.
- Close pressure tester shut-off tap -V.A.G 1318- (lever at right angles to through flow direction - position -B-).
- Operate remote control at short intervals until a pressure of approx. 4 bar has built up.

**WARNING**

***Danger of spray when shut-off tap is opened; wear eye protection and protective clothing to avoid injuries and skin contact. Hold container over free connection of pressure tester.***



- If pressure builds up too high, relieve excess pressure by carefully opening cut-off tap.

- Observe pressure drop on gauge.

After 10 minutes, pressure must not drop below 3 bar.

If the pressure drops further:

- Check line connections for leaks.

If no fault in lines is detected:

- Fuel pump is defective, renew fuel delivery unit → **Chapter**.