

## Renewing oil retention valves

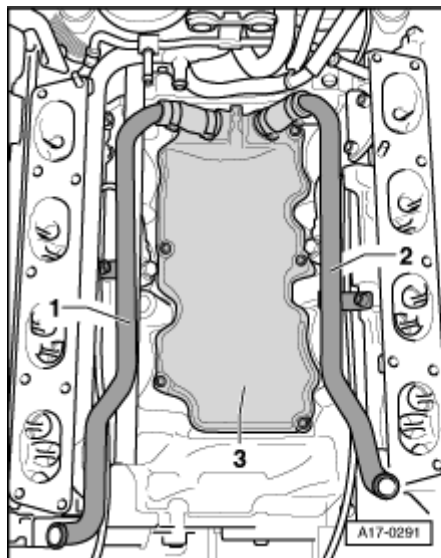


### Note

*In the event of irregular valve noise which disappears after a lengthy drive but repeatedly re-occurs when travelling short distances, the oil retention valves must be renewed.*

### Removing

- Remove intake manifold → [Rep. Gr.24](#).
- Remove crankcase breather pipes -1- and -2-.
- Unbolt cover -3- below intake manifold.



- Unscrew oil retention valves -1- and -2-.

### Installing

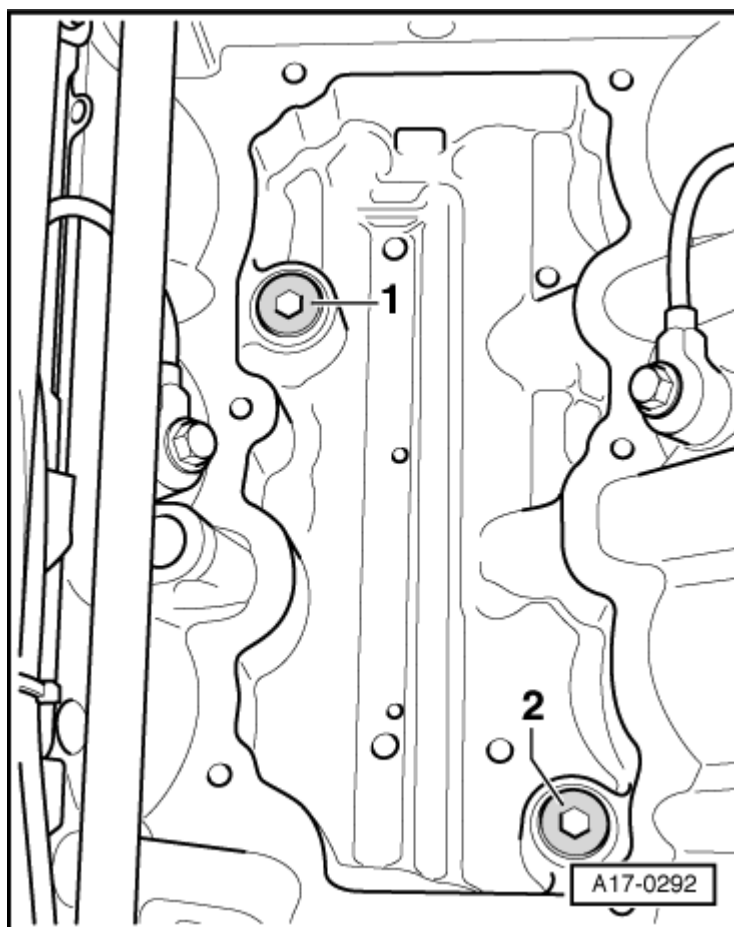
Installation is carried out in the reverse order; note the following:



### Note

- ♦ Renew gaskets, seals and O-rings.
- ♦ Secure all hose connections with the correct type of hose clips (same as original equipment) → [Parts catalogue](#).
- Install intake manifold → [Rep. Gr.24](#).

### Tightening torque



Component	Nm
Oil retention valve to cylinder block	20
Cover to cylinder block	10