

Removing and installing cylinder head cover (left-side)

Special tools and workshop equipment required

t Sealant → [Parts catalogue](#)

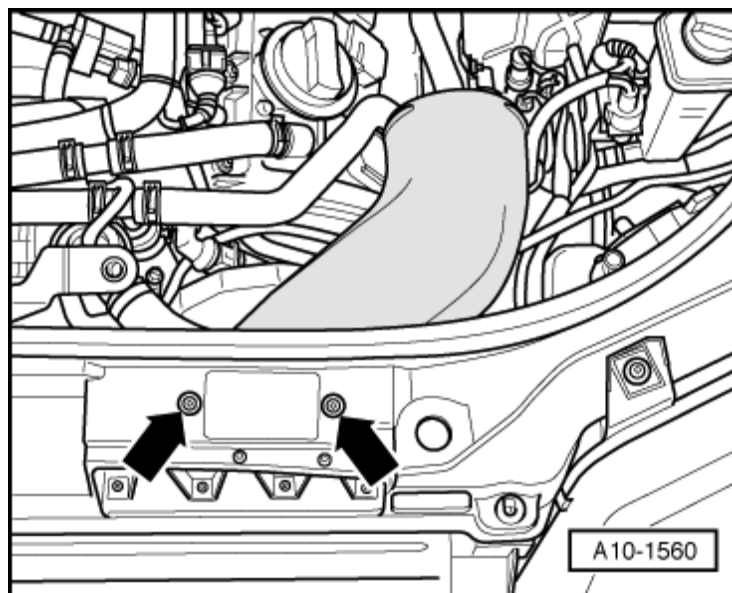


Note

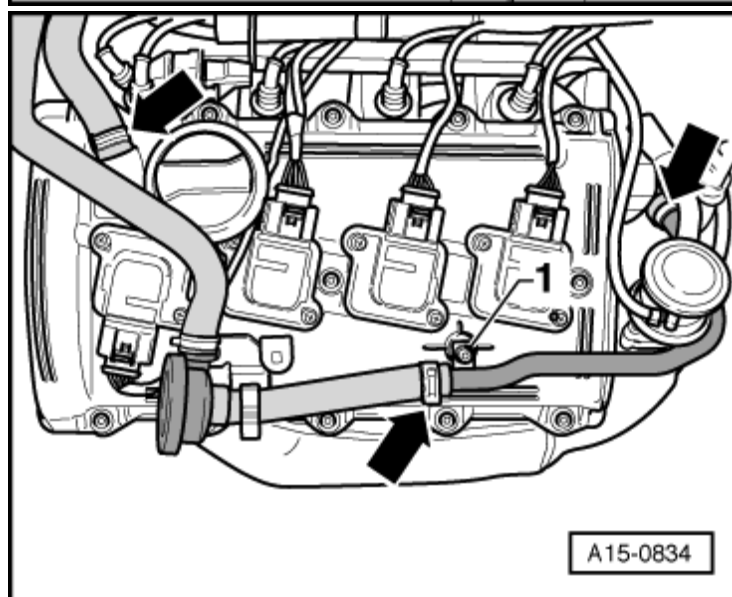
In contrast to the cylinder head cover (right-side), the cylinder head cover (left-side) can also be removed with the engine still fitted.

Removing

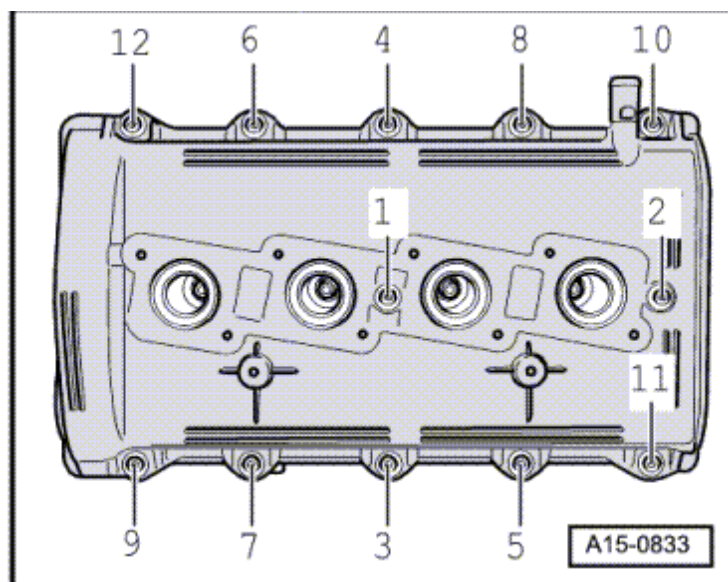
- Remove air cleaner housing
→ [Chapter](#).
- Unscrew bolts -arrows- and remove air duct (left-side) from lock carrier.



- Detach crankcase breather hoses at the connections indicated by the -arrows-.
- Move hoses clear.
- Remove bolt -1- and detach crankcase breather pipe.
- Remove ignition coils.



- Unscrew cylinder head cover bolts (left-side) in the sequence -12 ... 1-.
- Remove cylinder head cover.



Installing

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



Note

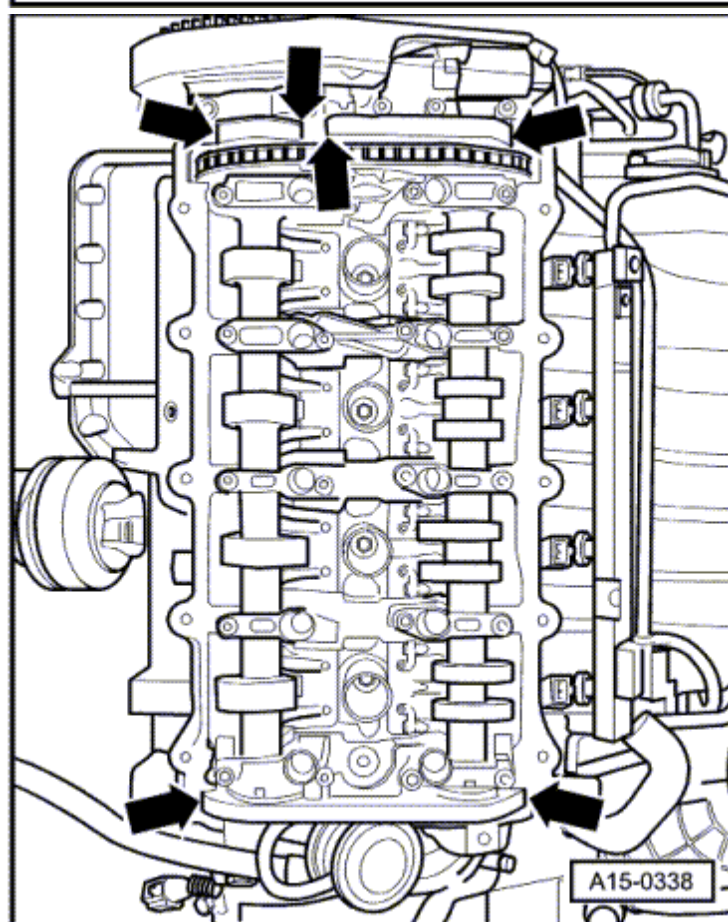
Secure all hose connections with the correct type of hose clips (same as original equipment) → [Parts catalogue](#).

Renew seals for cylinder head cover and ignition coils if damaged.

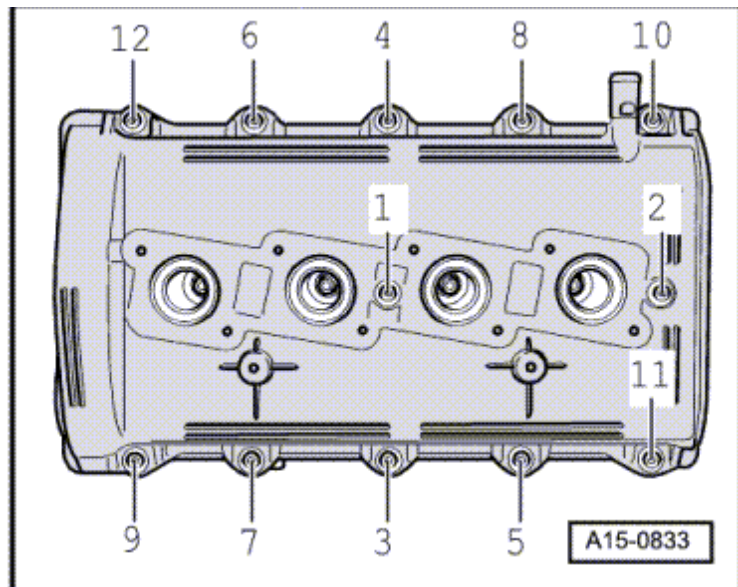
Renew cylinder head cover bolts if gasket is damaged.

- Clean sealing surfaces; they must be free of oil and grease.

Apply a drop of sealant to the edges of the sealing surfaces between the bearing cap and cylinder head at the front and rear (Ø approx. 5 mm) - arrows-; sealant → [Parts catalogue](#).



- Tighten bolts for cylinder head cover in the sequence -1 ... 12-.
 - Install air cleaner housing
→ [Anchor](#).
- Tightening torques



Component	Nm
Cylinder head cover to cylinder head	10
Ignition coils to cylinder head cover	10
Crankcase breather pipe to cylinder head cover	10