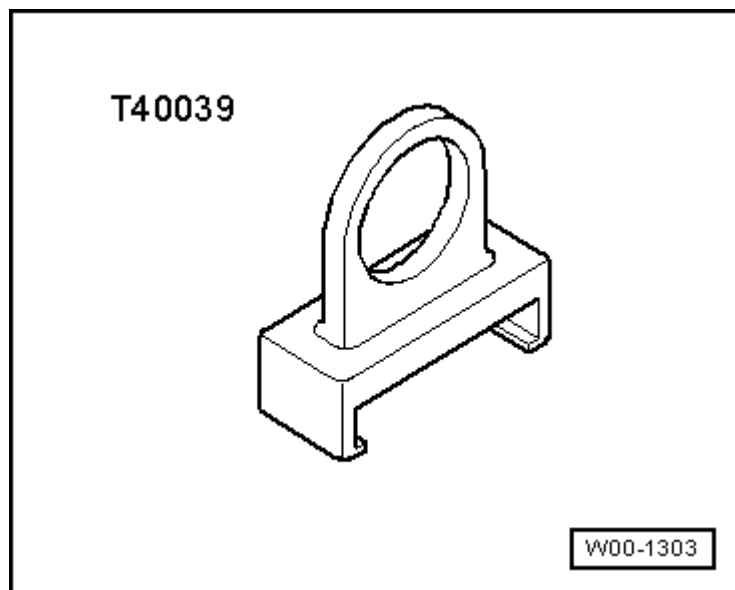


## Removing and installing cylinder head cover (right-side)

### Special tools and workshop equipment required

- ◆ Puller -T40039-

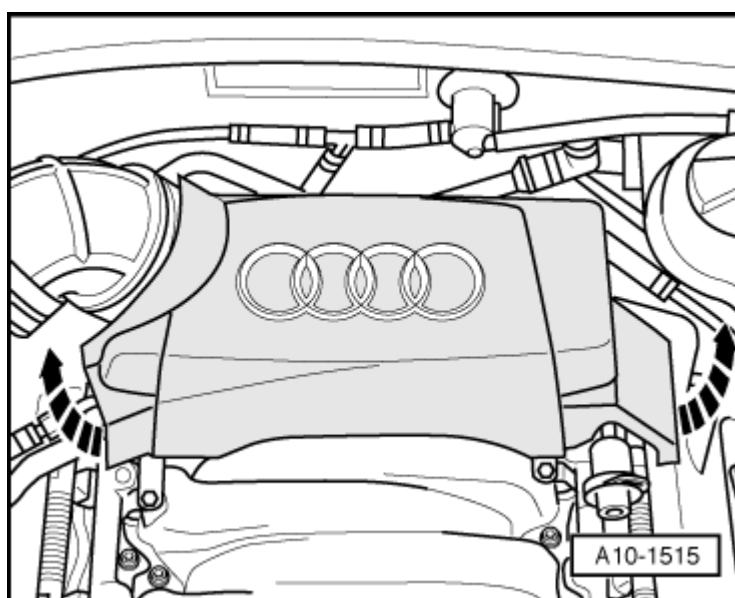


### Removing

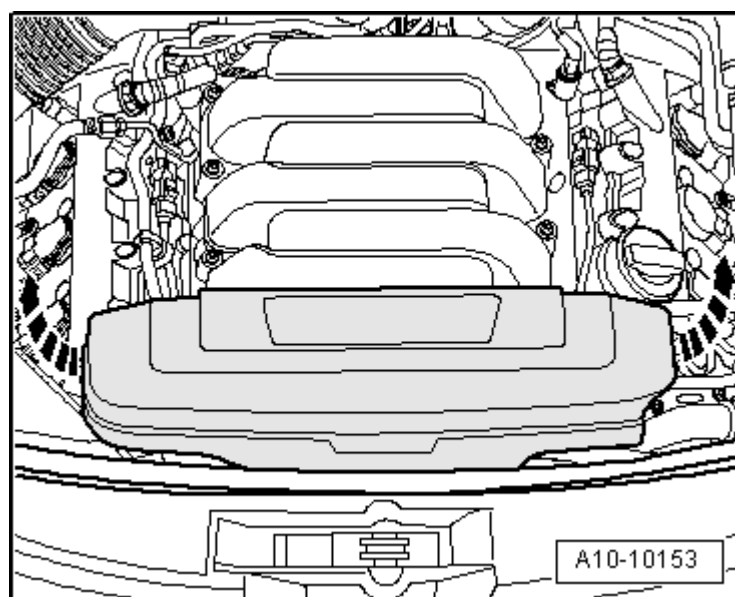
 **Note**

All cable ties which are released or cut open when removing must be refitted in the same position when installing.

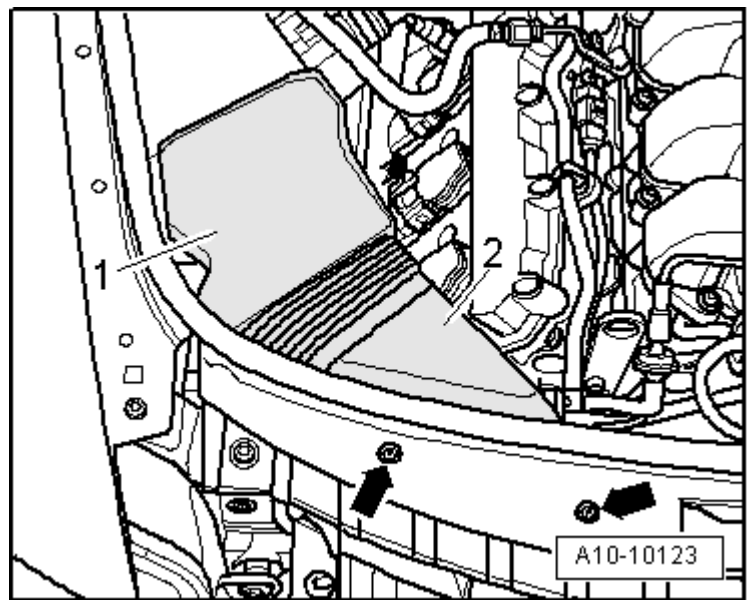
- Pull off engine cover panel (rear) -arrows-.



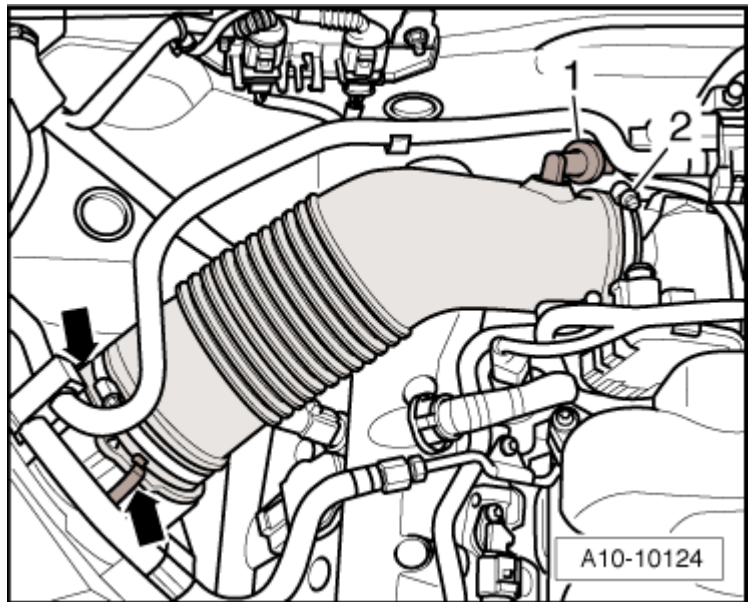
- Pull off engine cover panel (front) -arrows-.



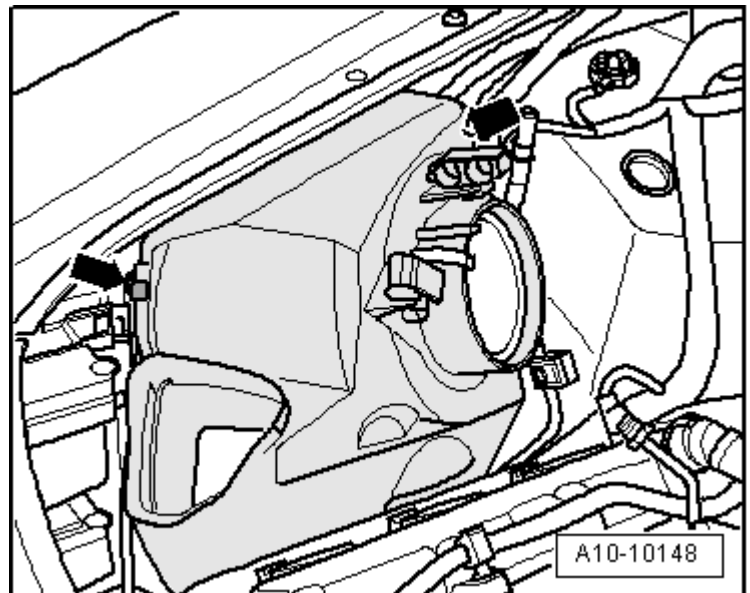
- Remove bolts -arrows-.
- Remove air ducts -1- and -2-.



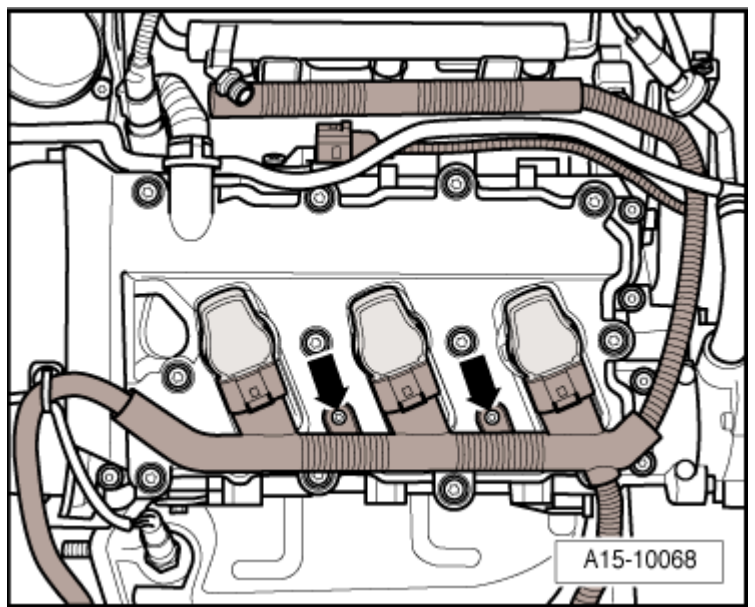
- Detach non-return valve -1- from air intake hose.
- Remove air intake hose. To do so, release hose clip -2- and clamps -arrows-.



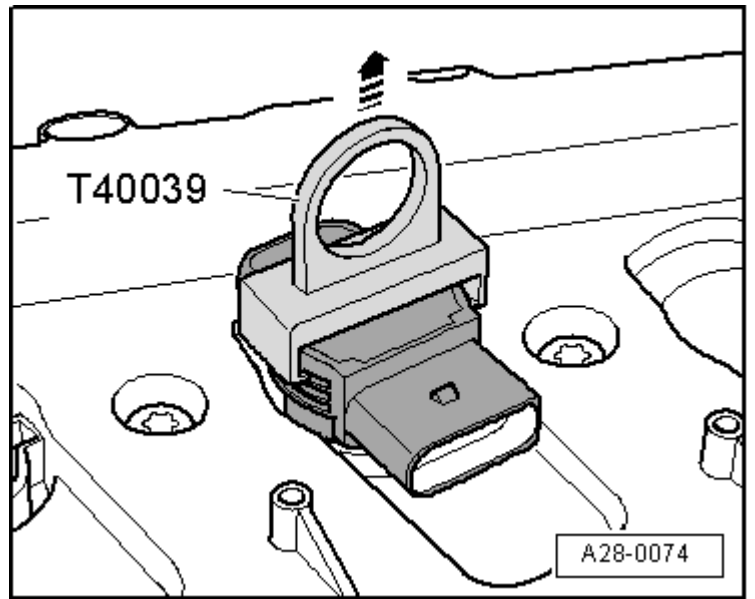
- Loosen clamps -arrows- and detach top section of air cleaner housing.



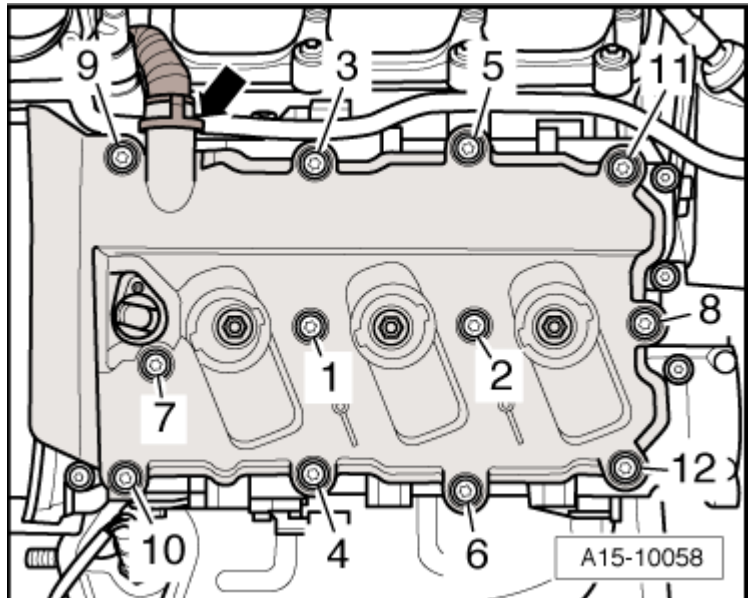
- Unscrew bolts -arrows- and unplug electrical connectors at ignition coils.



- Pull ignition coils out with puller -T40039-.



- Detach crankcase breather hose -arrow-.
- Move vacuum hose (leading to brake servo) on cylinder head cover clear to one side.
- Unscrew cylinder head cover bolts (right-side) in the sequence -12 ... 1-.
- Remove cylinder head cover.



### Installing

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

 **Note**

- ◆ Fit all cable ties in the original positions when installing.
- ◆ Renew cylinder head cover gaskets if damaged.
- ◆ Renew cylinder head cover bolts if gasket is damaged.

- Clean sealing surfaces; they must be free of oil and grease.
- Tighten bolts for cylinder head cover to final setting in the sequence -1 ... 12-.

### Tightening torques

Component	Nm
Cylinder head cover to cylinder head	9
Hose clips (9 mm wide)	3