Removing and installing poly V-belt

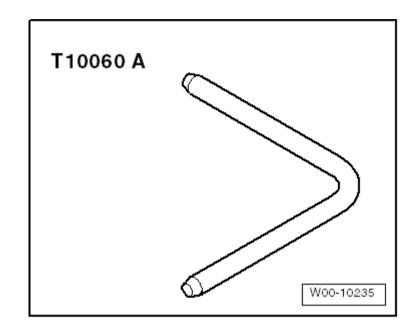
Special tools and workshop equipment required

♦ Locking pin -T10060 A-

Removing

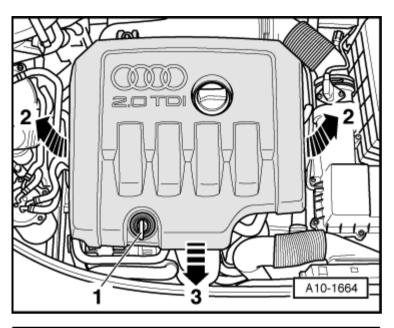
Engine cover panel (version 1):

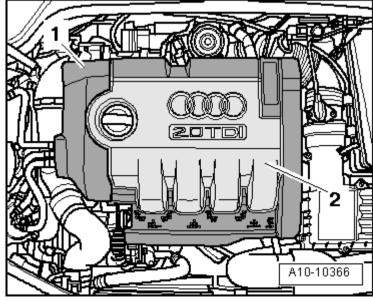
- Pull dipstick -1- out of guide tube.
- Lift engine cover panel at sides -arrows 2- and pull off towards front -arrow 3-.
- Re-insert dipstick in guide tube.



Engine cover panel (version 2):

- Lift off engine cover panel (outside -1- and inside -2-) by pulling up evenly.



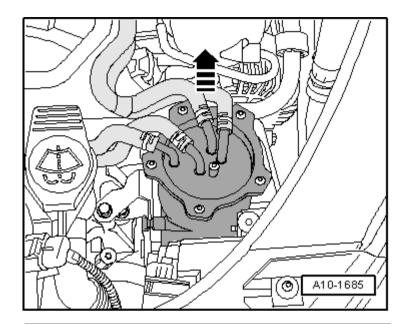


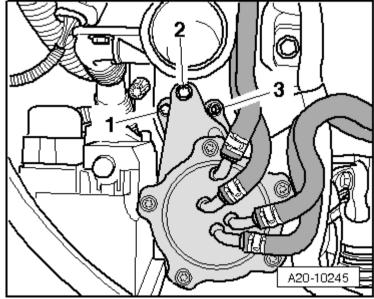
Fuel filter - version 1:

 Lift fuel filter out of bracket -arrow- with hoses connected and move it aside (leaving hoses attached).

Fuel filter - version 2:

- Slacken bolt -1- one turn.
- Remove bolt -2- and nut -3-.
- Move fuel filter aside with hoses attached.





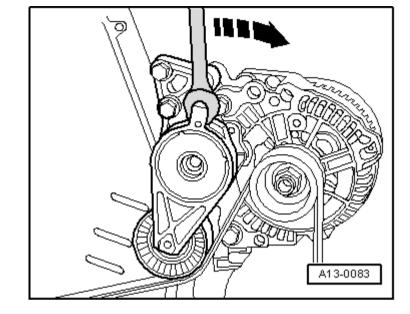
All vehicles (continued):



Note

Before removing, mark direction of rotation of poly V-belt with chalk or felt-tipped pen. If the belt runs in the opposite direction when it is refitted, this can cause breakage.

- Turn the tensioner in the direction of the -arrow- to slacken the poly V-belt.



- Lock poly V-belt tensioner using locking pin -T10060 A-.
- Remove poly V-belt.

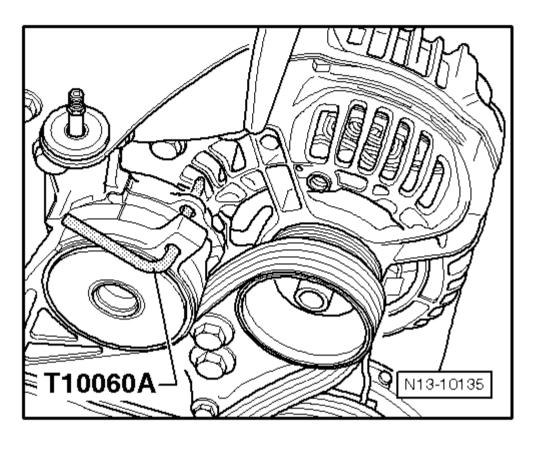
Installing

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



Note

Before fitting poly V-belt, make sure all mechanical units (e.g. alternator and air conditioner compressor) are firmly in position.



- Fit poly V-belt onto crankshaft pulley and air conditioner compressor pulley.
- Then position poly V-belt on alternator pulley and release tensioner.
- Check poly V-belt for proper seating.
- Start engine and check that belt runs properly.

