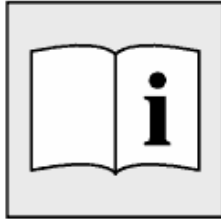
**Special tools required:**

- 11 3 340

*Necessary preliminary tasks:*

- Remove fan clutch with fan impeller (E65/66)
- BMW ALPINA B7 vehicles:
 - Remove radial compressor drive belt

*Note:*

If the drive belt is to be reused:

Mark direction of travel and reinstall drive belt in same direction of travel.

Pretension belt tensioner slowly and carefully with a Torx socket as far as it will go and secure with special tool 11 3 340 .

Remove drive belt.

Important!

If contaminated with hydraulic fluid: **Replace** drive belt.

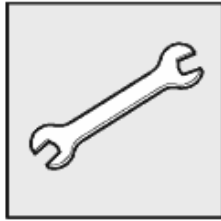


Put on the drive belt.

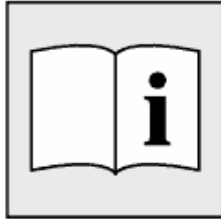
Remove special tool 11 3 340 .

Installation:

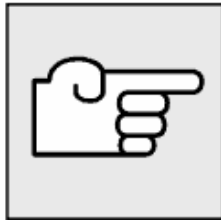
Check that drive belt is correctly positioned on pulleys.

**Special tools required:**

- 64 1 040

*Necessary preliminary tasks:*

- Remove alternator drive belt.
- Remove engine splash guard.

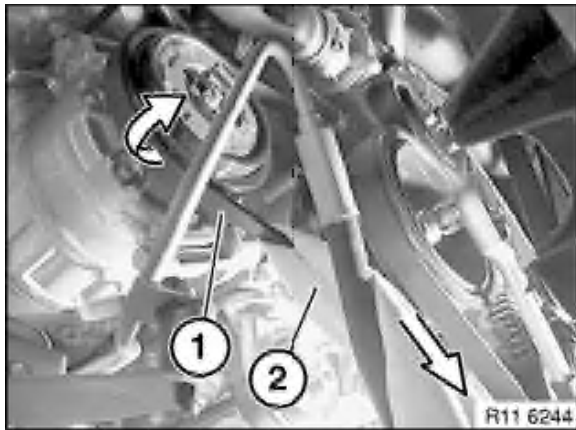
*Installation:*

If reusing the drive belt, mark the direction of rotation and reinstall in the same direction.

Check drive belt for coolant and oil residues, replace if necessary.

Important!

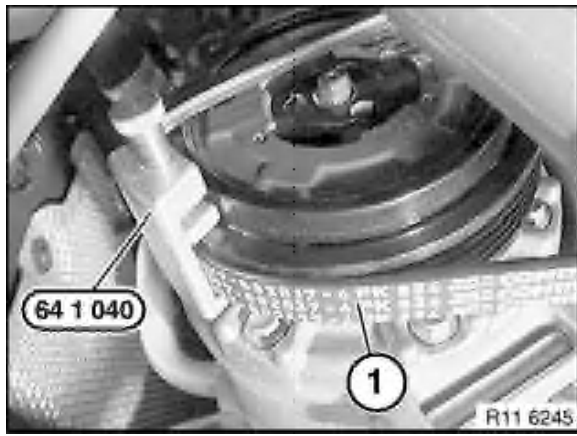
If contaminated with hydraulic fluid: Replace drive belt.



Rotate engine at central bolt in direction of engine rotation.

At the same time, pull off drive belt (1) towards front in direction of arrow using a clean cloth (2).

Remove drive belt (1) towards front.

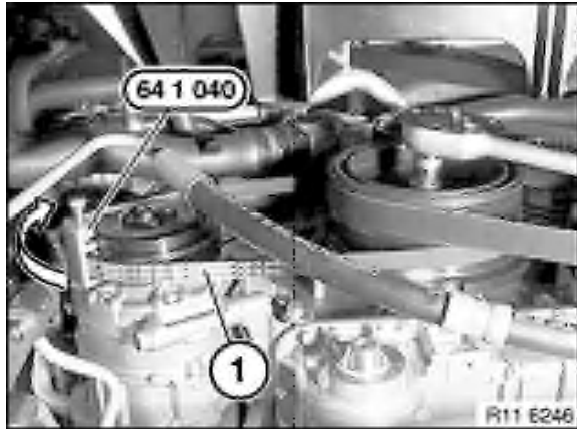


Place drive belt (1) in position.

Clamp drive belt (1) with special tool 64 1 040 on belt pulley.

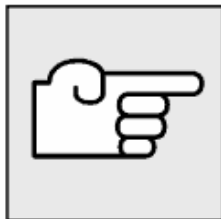
Note:

With DynamicDrive optional extra, detach bracket from A/C compressor (**risk of damage**).



Crank engine at central bolt in direction of rotation until drive belt is fully guided in belt pulley.

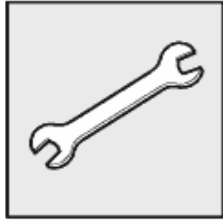
Remove special tool 64 1 040 .



Installation:

Check installation position of drive belt.

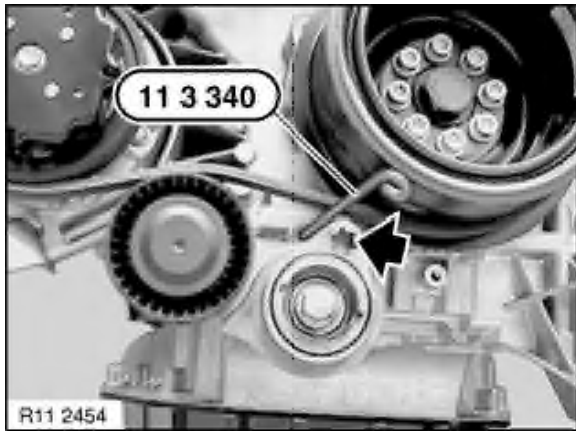
Assemble vehicle.

**Special tools required:**

- 11 3 340

*Necessary preliminary tasks:*

- Remove alternator drive belt
- Remove engine splash guard.

**Note:**

If the drive belt is to be reused:

Mark direction of travel and reinstall drive belt in same direction of travel.

Pretension belt tensioner slowly and carefully with a Torx socket as far as it will go and secure with special tool 11 3 340 .

Remove drive belt.

Important!

If contaminated with hydraulic fluid: **Replace** drive belt.



Put on the drive belt.

Remove special tool 11 3 340 .

Installation:

Check that drive belt is correctly positioned on pulleys.