

Q ATTENTION **Q**

REQUIRES BRACKET REMOVAL

NOT FOLLOWING THIS INSTRUCTION VOIDS WARRANTY

BMW 0062

YOU MUST DETACH
THIS BRACKET FROM THE
A/C COMPRESSOR ON CARS
WITH DYNAMIC DRIVE OPTION
WHEN USING THE *BMW 0062



11 28 050

Replacing A/C compressor drive belt (N62)



Special tools required:

64 1 040



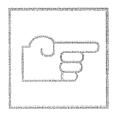
Necessary preliminary tasks:

- 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.

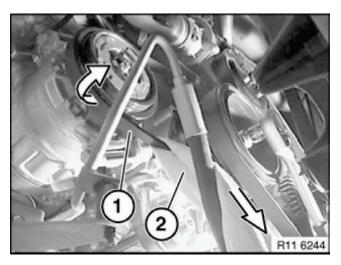
Check drive belt for coolant and oil residues,



replace if necessary.

Important!

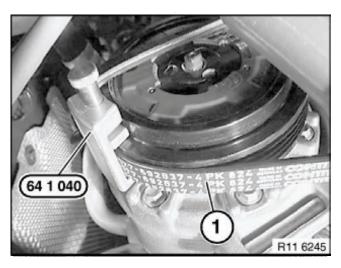
If contaminated with hydraulic fluid: Replace drive belt.



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.



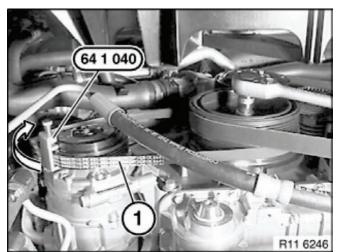
Place drive belt (1) in position.

Clamp drive belt (1) with special tool <u>64 1 040</u> on belt pulley.

Note:

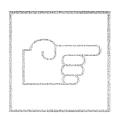
With DynamicDrive optional extra, detach bracket from A/C compressor (risk of damage).

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.