

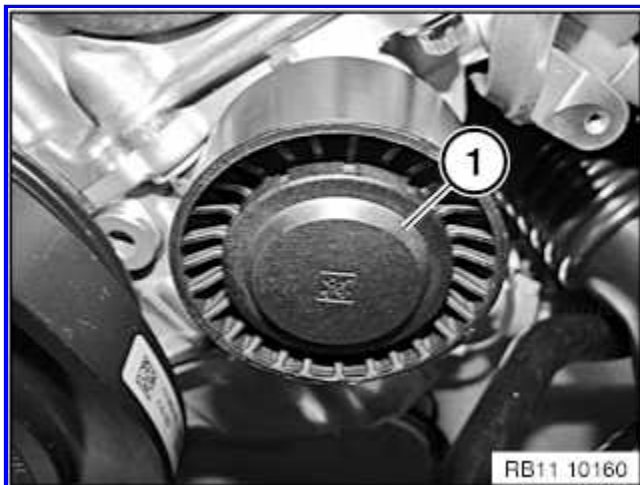
11 14 010

**Replacing sealing cap for vacuum pump
(N55)****Special tools required:**

- [11 8 530](#)
- [11 8 531](#)
- [11 8 532](#)
- [11 8 533](#)
- [11 8 534](#)
- [11 8 535](#)
- [11 8 537](#)

*Necessary preliminary work:*

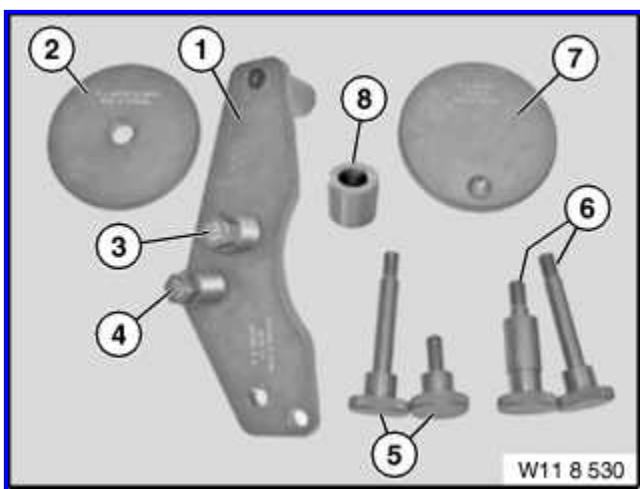
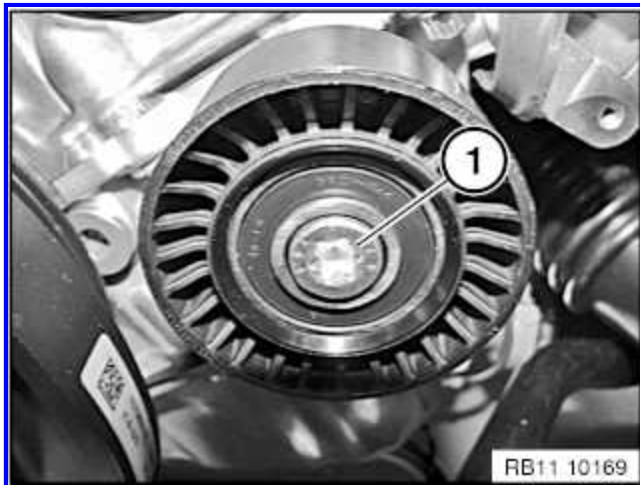
- Remove [fan cowl](#).
- Remove drive belt [tensioning devices](#).



Remove cover (1) from deflecting element.

Release screw (1) and remove deflecting element.

Tightening torque [11 28 2AZ](#).



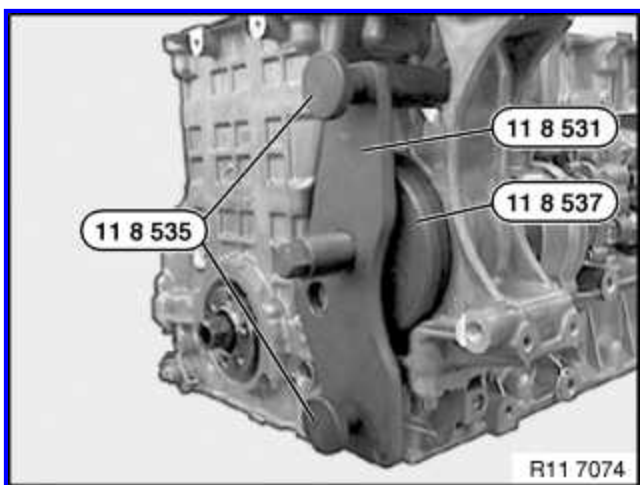
Removing sealing cap:

Prepare special tool [11 8 530](#).

Remove special tool [11 8 533](#) from special tool [11 8 532](#).

Install special tool [11 8 534](#).

Special tool 11 8 536 is not required.



Attach special tool [11 8 531](#) to long special tool [11 8 535](#).

Short special tool [11 8 535](#) (short); a 6 mm thick M10 washer must be placed underneath between crankcase and special tool [11 8 531](#).

Note:

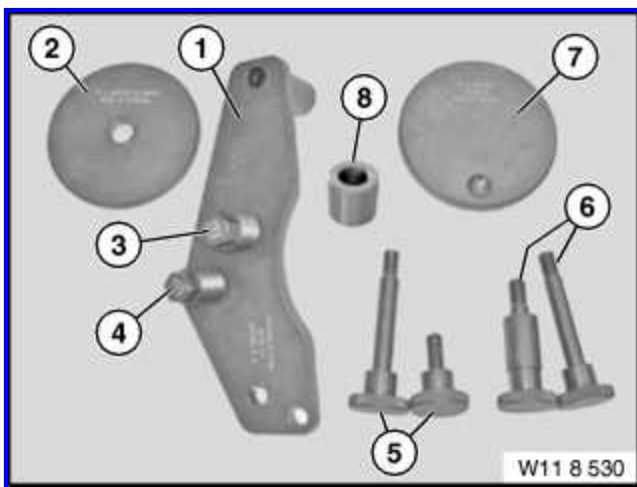
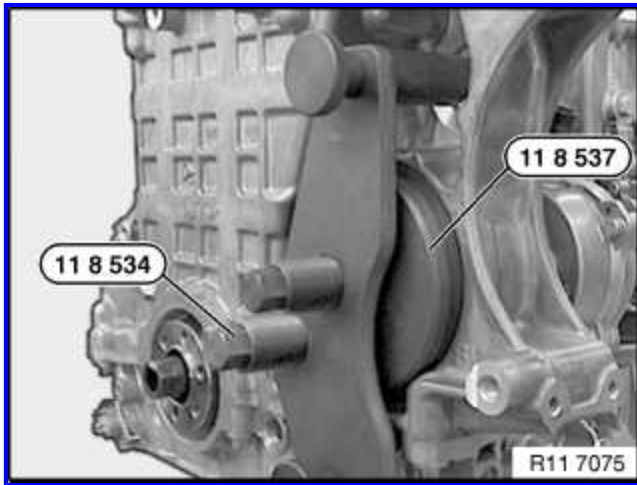
For purposes of clarity, graphics show alternator and power steering pump removed.

Special tool [11 8 537](#) must be positioned manually on sealing cap.

Screw in special tool [11 8 534](#).

Note:

The sealing cap is pressed out diagonally during this work step

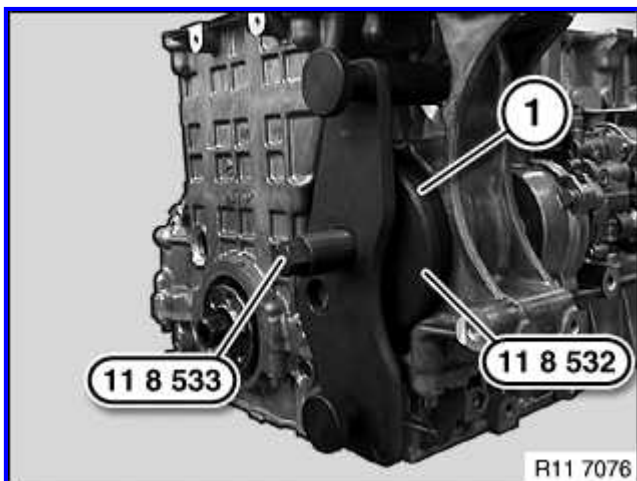


Installing sealing cap:

Prepare special tool [11 8 530](#).

Remove special tool [11 8 534](#) from special tool.

Install special tools [11 8 533](#) and [11 8 532](#).



Screw in new sealing cap (1) with special tools [11 8 532](#) and [11 8 533](#) until flush with crankcase upper part.

Assemble engine.

