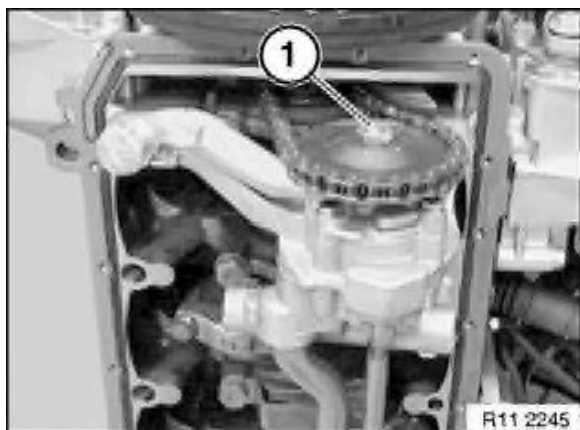


Unscrew oil sump.



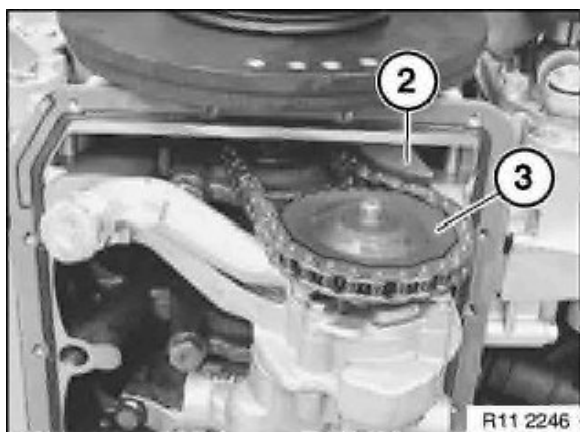
Caution!

Left-hand threads.

Unscrew nut (1).

Installation:

Tightening torque 11 41 4AZ.

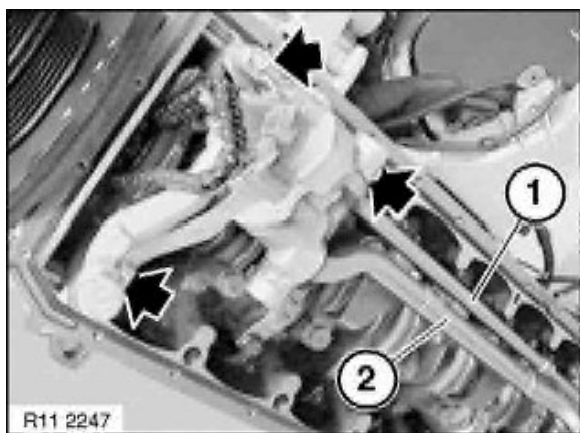


Press back chain tensioner (2).

Detach sprocket wheel (3) from teeth. Feed out sprocket wheel (3).

Installation:

Align teeth of sprocket wheel and oil pump shaft to each other.

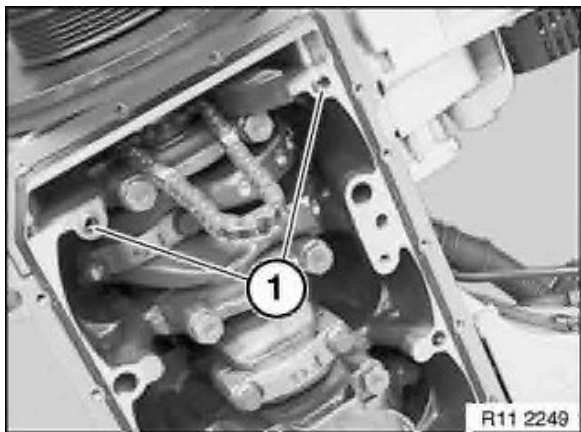


Remove return pipe (1) and suction pipe (2).

Remove oil pump.

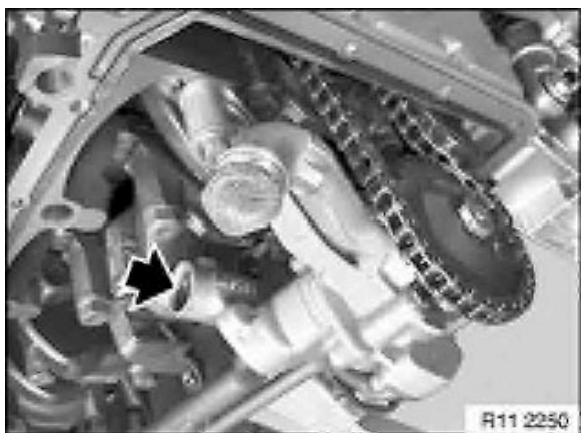
Installation:

Replace O-ring on suction pipe (2).



Installation:

Check dowel sleeves (1) for damage and correct installation position.



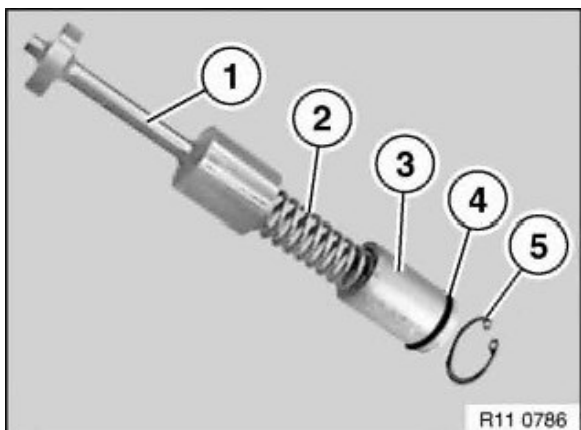
If necessary, remove control piston.

Press sleeve downwards with suitable drift.

Caution!

The sleeve for the control plunger is under spring pressure.

Remove circlip.



Installation:

1. Control plunger
2. Spring
3. Sleeve
4. O-ring (replace)
5. Circlip