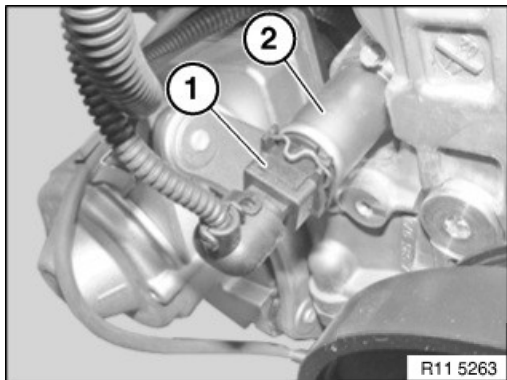


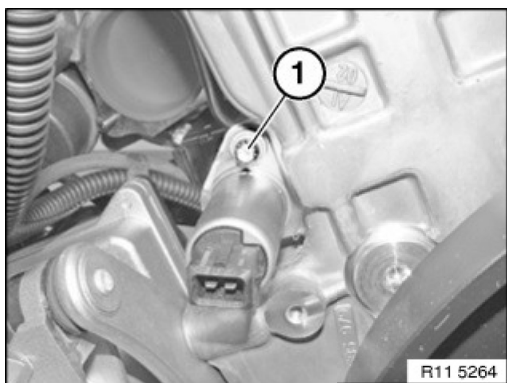


Necessary preliminary tasks:

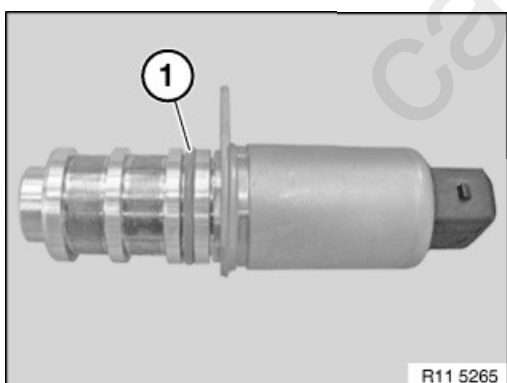
- Remove fan cowl with electric fan.
- Have a cleaning cloth ready to catch escaping oil



Detach connector (1) from hydraulic valve (2).



Release screw (1) and remove hydraulic valve.
Tightening torque: 11 41 4AZ.



Replace O-ring (1).





Assemble engine.

Check function of Digital Engine Electronics.

Check oil pressure.

Diagnosis path:

- Digital Motor Electronics
- Complete vehicle
- Power train
- Engine electronics
- Engine oil
- Oil-pressure control

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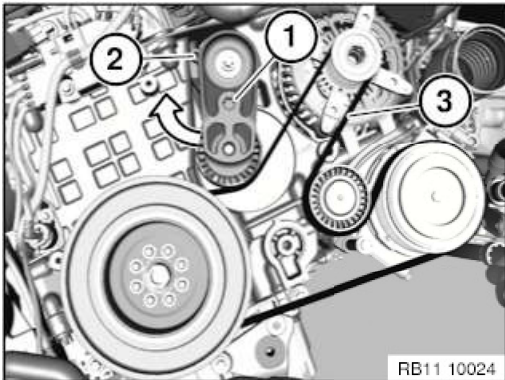


**Special tools required:**

- 11 0 390

**Necessary preliminary tasks:**

- Remove fan cowl.

**Routing of drive belt without Dynamic Drive****Note:**

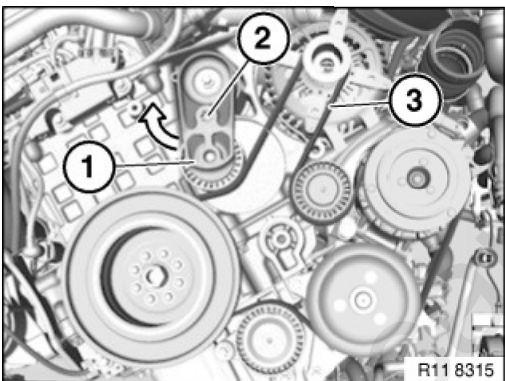
Mark the direction of travel of the drive belt if it is to be reused.

Turn belt tensioner (2) in direction of arrow until belt tensioner bore hole is flush on crankcase.

Hold belt tensioner (2) under tension.

Secure special tool 11 0 390 .

Remove drive belt (3).

**Routing of drive belt with Dynamic Drive****Note:**

Mark the direction of travel of the drive belt if it is to be reused.

Turn belt tensioner (2) in direction of arrow until belt tensioner bore hole is flush on crankcase.

Hold belt tensioner (2) under tension.

Secure special tool 11 0 390 .

Remove drive belt (3).

**Assemble engine. Installation note:**

Check drive belt for correct installation position and, if reusing, observe direction of travel. **Risk of damage.**

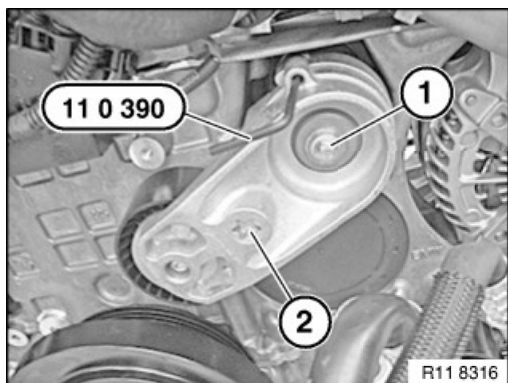


**Special tools required:**

- 11 0 390

*Necessary preliminary tasks:*

- Remove drive belt



Remove special tool 11 0 390 .

Release screw (1) on belt tensioner.

Tightening torque 11 28 1AZ.



Assemble engine.

