Service and Repair

Oil Cooler, Replacing

NOTE: As the illustrations in this service information are used for different model years and/or models, some variation may occur. However, the essential information is always correct.

Raise the car.

Remove:

- the lower splash guard. Clamp both the oil cooler coolant hoses together with lock grip pliers.
- the coolant hoses from the oil cooler
- the oil cooler mounting screws.

NOTE: Collect the oil that drains from the oil cooler and any coolant.

Lift down the oil cooler.

Installing:

Use new seals.
The seals must be greased prior to installation.

Install:

- the oil cooler. Screw the 4 oil cooler screws into place.
Tighten to: **17 Nm**

- the coolant hoses. Remove the lock grip pliers.

Screw the splash guard into place.

**Check:**

- the engine oil level
- the coolant level.

**Check For Leakage:**

- start the engine and run to operating temperature
- then check that there is no leakage.

Check if the oil or coolant needs topping up.