

Sump (bottom section), sump (top section), oil pump, oil cooler - exploded view of components



Note

Oil spray jet for piston cooling → Fig..

1 - 9 Nm

- ❑ Bolt or nut (depending on version)
- ❑ Apply locking fluid when installing; refer to → [Electronic parts catalogue](#)

2 - Oil level and oil temperature sender -G266-

3 - Oil drain plug, 30 Nm

4 - 9 Nm

5 - Baffle plate (bottom)

6 - 16 Nm

- ❑ Tighten in stages and in diagonal sequence

7 - Sump (top section)

- ❑ Removing and installing → [Chapter](#)

8 - O-ring

- ❑ Renew

9 - 9 Nm

- ❑ Apply locking fluid when installing; refer to → [Electronic parts catalogue](#)

10 - Baffle plate (top)

11 - Gasket

- ❑ Renew

12 - Gasket

- ❑ Renew

13 - 9 Nm

14 - Oil cooler

- ❑ See note →
- ❑ Removing and installing → [Chapter](#)
- ❑ With oil cooler bypass valve

15 - 9 Nm

16 - Oil pump drive shaft

17 - Compression spring

18 - Bearing bracket

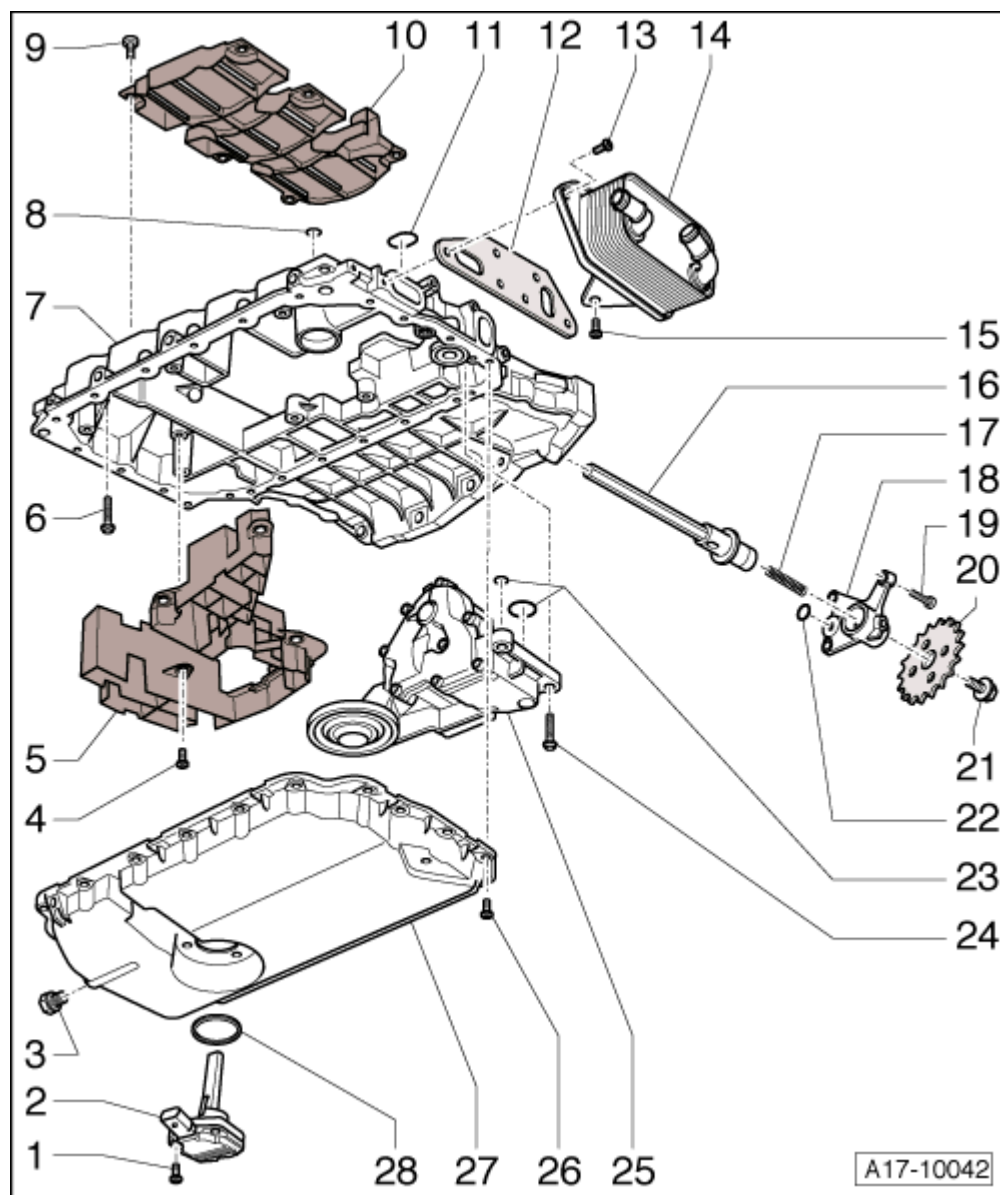
19 - 9 Nm

20 - Chain sprocket for oil pump

- ❑ Can only be fitted in one position on drive shaft

21 - 30 Nm + 90° ($\frac{1}{4}$ turn) further

- ❑ Renew



- ❑ To loosen, use pin wrench -3212- to counterhold chain sprocket

22 - O-ring

- ❑ Renew

23 - O-rings

- ❑ Renew

24 - 20 Nm

25 - Oil pump

- ❑ Do not dismantle
- ❑ With pressure relief valve for cold condition (11 bar) and pressure control valve (4.3 bar)
- ❑ Removing and installing

26 - Bolt

Sump (bottom section), aluminium version:

- ❑ 9 Nm
- ❑ Tighten in stages and in diagonal sequence

Sump (bottom section), sheet-metal version:

- ❑ Renew
- ❑ 5 Nm + 90° ($\frac{1}{4}$ turn) further
- ❑ Tighten in stages and in diagonal sequence

27 - Sump (bottom section)

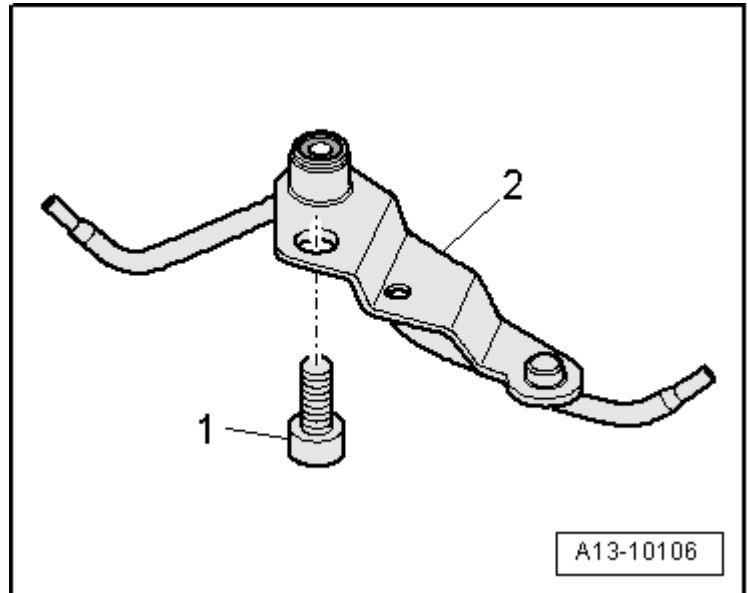
- ❑ Different versions available → [Electronic parts catalogue](#)
- ❑ Removing and installing → [Chapter](#)

28 - Seal

- ❑ Renew

Oil spray jet for piston cooling

- 1 - Apply locking fluid when installing bolt (tightening torque 9 Nm); refer to → [Electronic parts catalogue](#)
- 2 - Oil spray jet with spray nozzle valve (opening pressure: 2 ... 2.4 bar)



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