

Volkswagen Touran 2003-2015 Workshop Manual

2 Parts of lubrication system



Caution

Finding metal shavings or a large quantity of small metal particles during engine repair could indicate that the crankshaft bearings or control bearings are damaged. To prevent this from causing further damage, perform the following repairs:

Thoroughly clean oil channels

Remove engine oil cooler

Remove oil filter element

→ 2.1 Assembly overview - oil pump, pump

→ 2.2 Removing and installing oil pump, pump

2.1 Assembly overview - oil pump, pump

1 - 15 Nm

2 - Sealing flange

- With seal
- Must sit on drive flange
- Removing and installing → 2.2.2.2
- Insert with sealant on top = Electronic Parts Catalogue (ETKA) → 2.2.2.2
- Do not additionally oil or grease the oil seal sealing lip
- Before installing, remove oil residue from crankshaft journal using a clean cloth
- Removing crankshaft oil seal - ball pulley and → 2.2.2.2

3 - Chain bracket with tensioning rail, 10 Nm

- When installing, tension spring and fit

4 - Oil dipstick

- The oil level must not lie above the max. mark
- Markings → 2.2.2.2

5 - Piston filling test

6 - Guide tube

7 - Drive screws

8 - O-ring



- Screw control rail lock nut -B- down slowly by hand until it contacts adjusting lever -1-. Do not turn further.
- Screw securing nut -A- up on control rail until it lies against adjusting lever.

Note

Ensure control rail does not twist while tightening -A-.

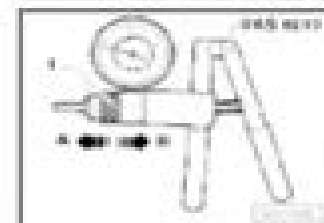
- Counterhold lock nut -B- with ring spanner.
- Tighten securing nut -A- using socket.
- Check colour marks on control rail. They must align as shown.



- Release vacuum, move slide ring -1- on hand vacuum pump position -B- for fit, then move slide ring back to position again.

Note

There is little space between the cylinder head and the turbocharger. Be sure to know exactly where the feeder gauge (0.05 mm) must be positioned.



- The feeder gauge (0.05 mm) must be positioned between adjusting lever and adjustment screw, as shown.

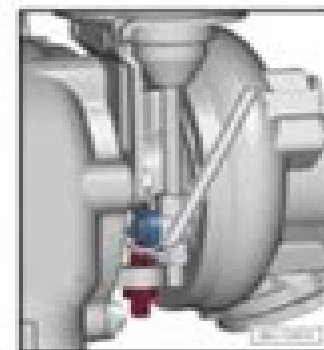
Note

The feeder gauge (0.05 mm) has a part number and must be ordered from the → Electronic Parts Catalogue.

- Operate the hand vacuum pump - VAS 6213- until the feeder gauge (0.05 mm) is pushed between adjusting lever and adjustment screw.

Now the marked value for "L" (0.25 mm) should appear on the turbocharger tester - V.A.G 1387A-.

Value OK.



Vw Touran Owners Manual 2004

Patrick Vollmar



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