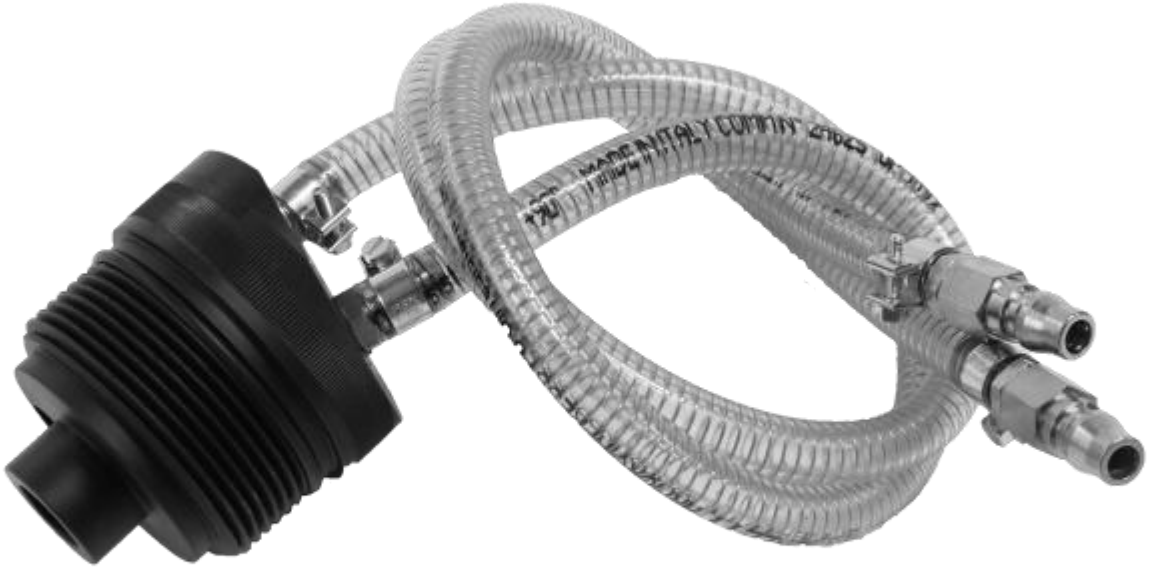
Oil Change
for DSG Automatic Transmission
VW 6-speed

Kit for oil change (optional)



Preliminaries

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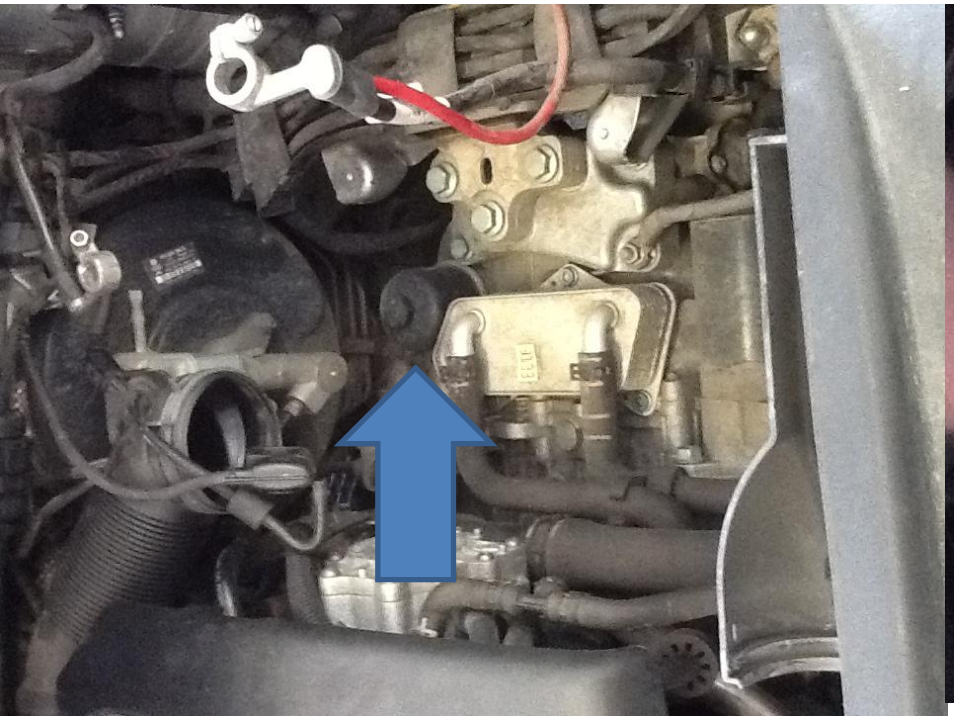
- Get the car on the lift
- Start the engine to increase the temperature of the oil (50/60°)
- Turn off the car
- Remove any protective housing

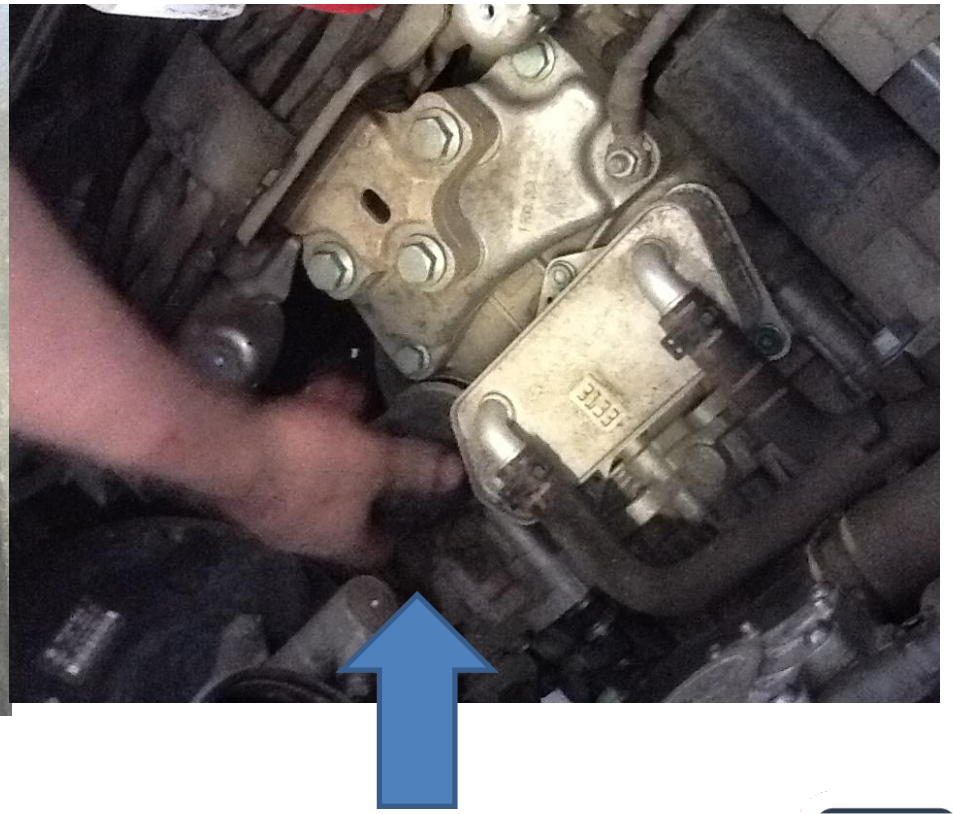
Step 1

Removing the Filter

Step 1 – Removing the filter 1/3

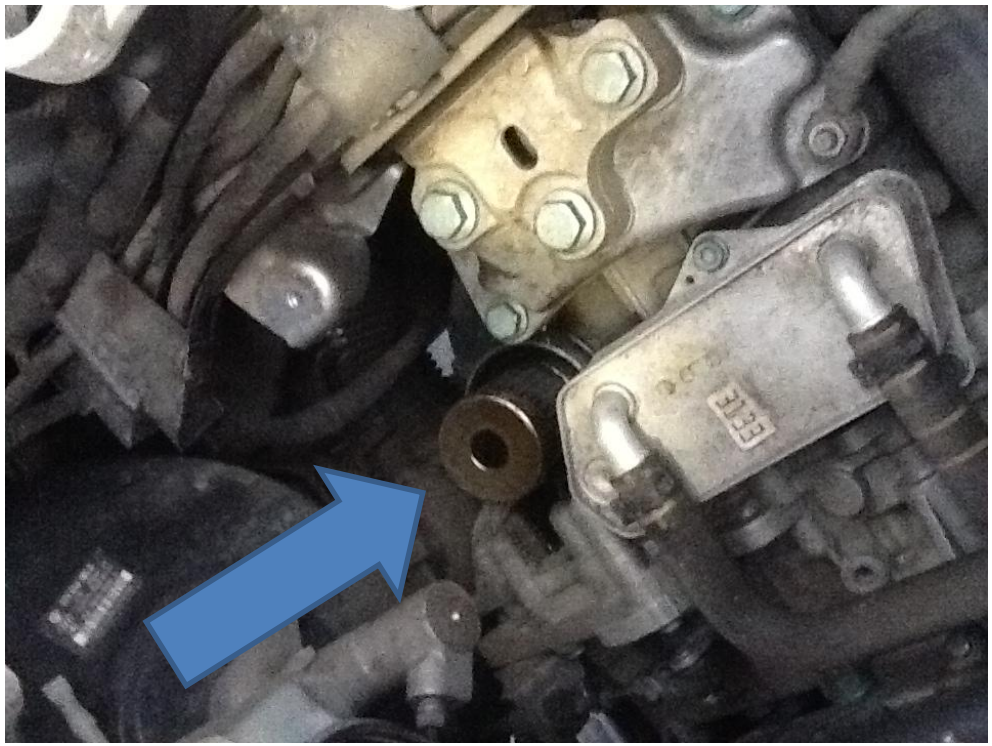
- Remove the filter cover





Step 1 – Removing the filter 2/3

- Remove the old filter



Step 1 – Removing the filter 3/3

- Install the DSG adapter (not included in the standard accessories of the ATF, ask your dealer)

Step 2

Washing

Step 2 - Washing

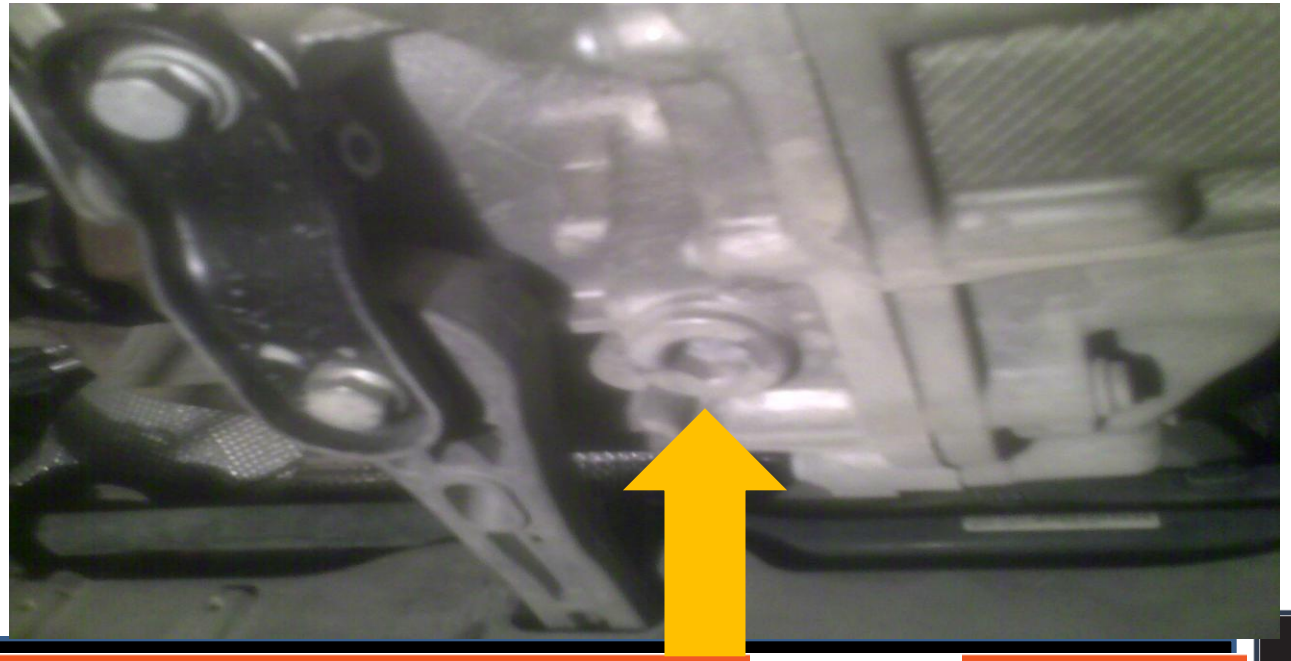
- Start the engine
- Check that the oil turns properly (oil pressure on the Return pipe of ATF)
- Enter the washing liquid
- The oil mixed with the washing liquid circles inside the gearbox

Step 3

Changing the oil in the basin

Changing the oil in the basin 1/6

- Turn off the engine
- Look at the oil plug located under the gearbox

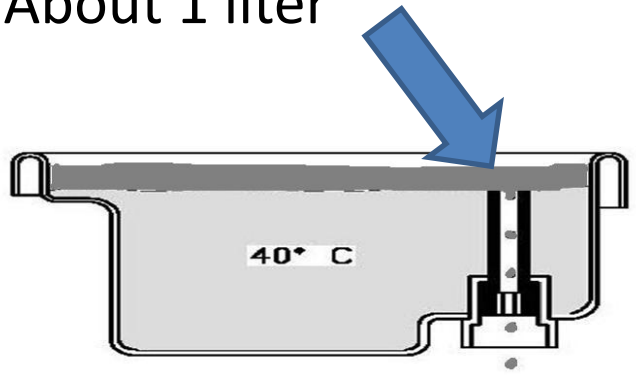


Changing the oil in the basin 2/6

- Unscrew the oil filler cap and take the first part of the used oil

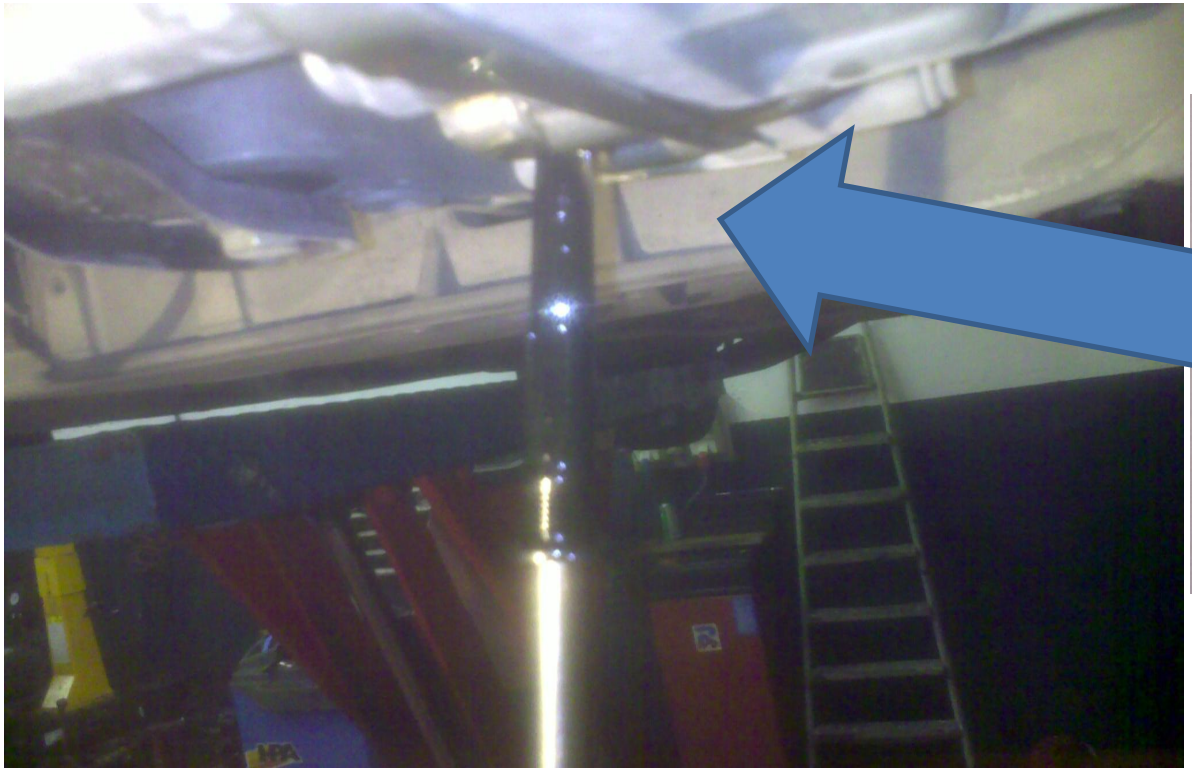
First part of waste oil, the one above the level plug.

About 1 liter



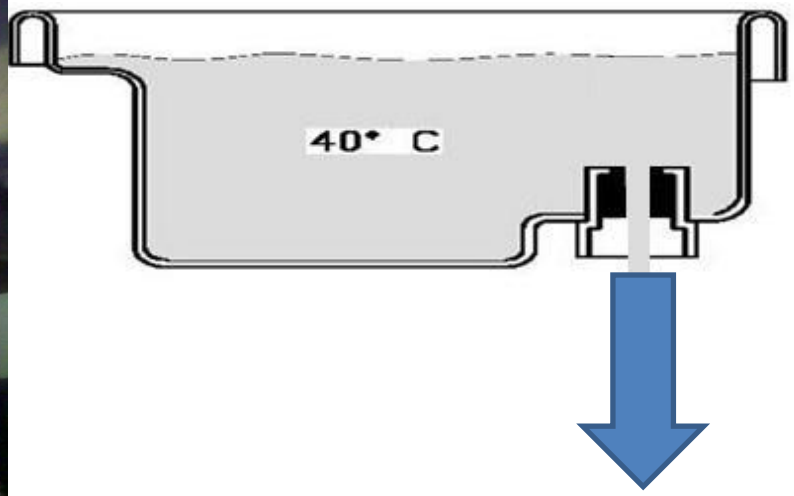
Changing the oil in the basin 3/6

- Unscrew the containment hexagonal internal tube



Changing the oil in the basin 4/6

- Complete discharge of all the oil about 3.5 liter



Changing the oil in the basin 5/6

- Reassemble the containment hexagonal internal tube

Changing the oil in the basin 6/6

- Charge new oil until it comes out from the cap under the gearbox (about 3,5liter)

Step 4

Changing the oil in the channel of the filter and in the valves group

Step 4 - Changing the oil in the channel of the filter and in the valves group

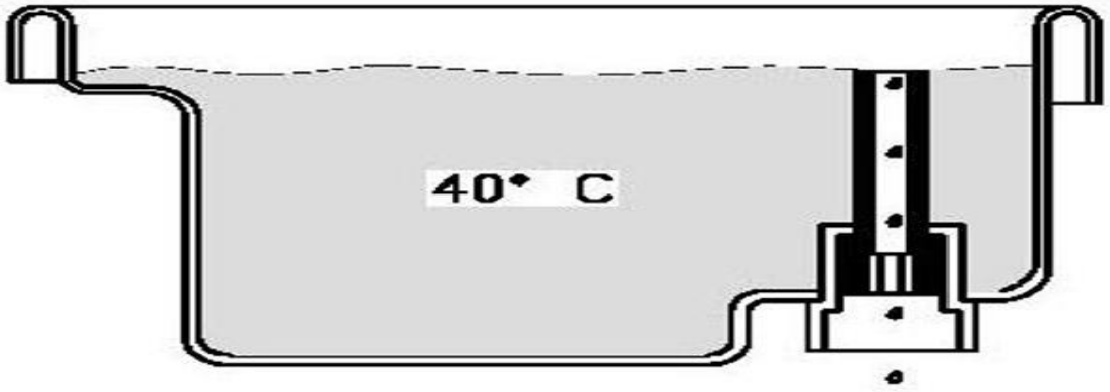
- Screw the cap of the gearbox and treating the two liters of oil remaining in the valves group.
- Start the engine and the ATF pump. Put new oil and recover old oil for about 2 liters

Step 5

Oil Level and Reset Filter

Step 5 – Oil Level and Reset Filter 1/3

- Set ATF in “Recycling”
- Bring the oil in operating temperature
- Remove the cap of the basin and check the oil level. If you have to add some oil, turn off the engine and use the function “Oil Level”



Step 5 - Oil Level and Reset Filter 2/3

- Turn off the engine
- Mount the new filter and the filter cover
- Remount any protective housing

Step 5 – Oil Level and Reset Filter 3/3

- Restart the engine and bring the oil to operating temperature
- Recheck the oil level from the cap under the gearbox.

If you have to add some oil use the function “Oil Level”