



RACINGLINE

Oil Filter Housing

EA888.3 / 3B / 4

VWR19G706

FITTING INSTRUCTIONS



WHAT'S IN THE KIT?

- ▷ 1 x RacingLine Oil Filter Housing
- ▷ 1 x O-Ring

REQUIRED TOOLS AND PARTS

- ▷ 32mm Socket
- ▷ Torque Wrench

FITTING NOTES

- ⚡ This is a complex install, and any mistakes on the oil system will be critical to engine longevity.
- ⚡ Therefore, we recommend professional fitment for all modifications to the car's oil system.
- ⚡ We advise that you carry out an oil service alongside this installation.
- ⚡ A clean environment is vital for any oil system modification.

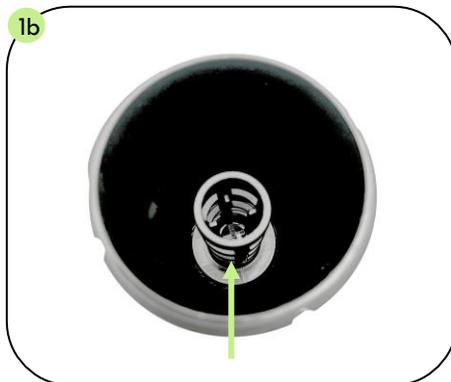


FITTING INSTRUCTIONS

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Step 1 – Removal of OEM Oil Filter Housing:

Using a 32mm socket and ratchet, remove the factory oil filter from the engine. Ensure the oil has drained from the oil filter housing by un-threading the OEM filter housing until the O-Ring is just visible (you should hear the oil drain from the housing) and leave for 1-2min to allow the oil to fully drain. Once drained remove by hand. Next remove from the engine bay and remove used OEM filter.



Step 2 – Install of OEM Filter Cage and Oil Filter Housing:

Now the Filter is removed it's time to remove the central oil filter cage, this locates the oil filter when assembled on the engine.

First stage is to identify the version you have, Figure 2a shows the current oil filter cage VAG No. 06L 115 401 L fitted to EA888.3/3B/4 engines and Figure 2b shows VAG No. 06L 115 401 B. (We advise updating to the 06L 115 401 L).

To remove either version push the top of the cage with the filter removed towards the outer wall of the filter housing, shown in Figure 1a/1b. You will hear an audible click and then work the cage off the remaining clip and remove from the OEM housing.

Once removed and cleaned, insert the OEM filter cage into the RacingLine Oil Filter housing shown in Figure 3a. Align with the filter housing clip and push down on the cage to clip into place.

Next stage is to install a new VW oil filter VAG No. 06L 115 562. Slide the filter over the internal cage and fit the oil filter housing in to the engine in the reverse method of Step 1.

Finally torque the oil filter housing to 18ft-lb (25Nm).

Installation is now complete.

