# 2015-2024 Porsche Macan - Engine Oil & Filter



**2015-2024 Porsche Macan | Moderate | 30-60 minutes | $57 DIY**

**TOOLS**

Floor jack or ramps and rated jack stands if needed  Oil-drain pan, funnel, gloves, and eye protection  Socket or wrench for the drain plug and oil-filter tool
Calibrated torque wrench and shop towels
32mm Socket

**PARTS**

Engine Oil (0W-20) $45.00
Correct engine oil filter and drain-plug washer for 2015-2024 Porsche Macan S $12.00

## STEPS

1. **Confirm your Macan’s engine and oil spec - The Macan’s oil spec changed by year - check** yours before buying oil. The 2.0T takes 4.9 quarts of 5W-30 meeting Porsche C30 (2017-2018) or 5.5 quarts (5.2L) of 0W-20 meeting Porsche C20 (2019+). Mann HU925/4Y for the 2.0T).
2. **Warm up and expose the filter housing - Run the engine just long enough to warm the oil,** then switch off and open the hood. Remove the plastic engine cover to expose the cartridge filter housing on top. The Macan sits high enough to reach everything without lifting it - otherw...
3. **Remove the old oil - If extracting: feed the extractor tube down the dipstick tube to the** bottom of the pan and pump the old oil out. Remove the oil fill cap to vent the crankcase while it drains.
4. **Swap the cartridge filter - Loosen the filter housing cap with a 32mm socket and lift it** out with the old cartridge attached. Pull the old element off, remove the old O-rings, and fit the new O-rings with a light film of fresh oil. Press the new cartridge onto the ca...
5. **Refill to spec and check the electronic level - The Macan has no dipstick - start the** engine, idle a minute, switch off, and check the oil level in the instrument cluster menu; add small amounts until it reads correctly, never overfilling.

**TORQUE**

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