2012-2017 Audi A5 - Oil and Filter Change

2012-2017 Audi A5 | Moderate | 45-60 minutes | $56 DIY

TOOLS

32mm socket 19mm socket Torque wrench
T25 Torx driver Oil drain pan Funnel
Jack and jack stands

PARTS

5W-40 full synthetic, VW 502.00 approved (4.9 quarts) $40.00
Oil filter cartridge with O-ring $16.00
Drain plug washer

STEPS

1. **Warm up the 2.0T - Drive the B8.5 A5 for about 5 minutes so the oil warms and flows** freely, then park on level ground and shut the engine off. Pop the hood and remove the engine cover - the 2.0T EA888's cartridge filter housing is on TOP of the engine, so...
2. **Break the filter seal - Loosen the oil filter cap with the 32mm socket - just crack it,** don't remove it yet. This breaks the vacuum so oil drains out of the housing and back toward the sump while you work underneath. Leave the cap loose.
3. **Drain from below - Raise the front onto rated jack stands if you haven't already, and** position the drain pan under the sump. Remove the drain plug and let the oil flow until it slows to an occasional drip - give the EA888 a full ten minutes, since its pass...
4. **Swap the filter - From above, unscrew the loosened filter cap the rest of the way and** lift out the old cartridge element. Replace the housing O-ring, not optional. Drop in the new element squarely, then thread the cap back on by hand to avoid cross-threadin...
5. **Reinstall everything - Torque the filter cap to 25 Nm and the sealing cap per the** workshop spec - these are plastic threads, so a torque wrench beats guesswork.
6. **Refill and leak-check - Pour in about 4.9 quarts of VW 502 00 5W-40 (or 0W-40) through** the filler. Wait two minutes, then check the dipstick; add the last bit gradually against the dipstick, never past the full mark. Start the engine and inspect for leaks at the...
7. **Verify the level and check for leaks - Shut the engine off, wait two minutes, and verify** the oil level once more - top up in small splashes if needed. Recheck underneath after your first drive for any weep from the housing O-ring.

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