2019-2024 Volvo XC40 | Easy | About 10 minutes. | $35 DIY

TOOLS

T25 Torx driver or bit set (for the airbox lid screws - the only fastener tool required) Nitrile gloves Clean dry rag New engine air filter (buy by vehicle fitment: Volvo XC40 gasoline 2.0L, 2019-2024)

PARTS

Engine air filter for 2019-2024 Volvo XC40; verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Confirm this guide fits your XC40 - This guide covers gasoline Volvo XC40 models from** 2019 through 2024 with the 2.0-liter four-cylinder (T4, T5, B4, and B5 badging). Important scope check first: the all-electric XC40 Recharge has no combustion engine and therefore no engine...
2. **Gather your tools and the new filter - You need very little for this job: a T25 Torx** driver or bit, a pair of nitrile gloves, and the new engine air filter. Buy the filter by vehicle fitment - 2019-2024 Volvo XC40, gasoline 2.0-liter - rather than by dimensions, so the se...
3. **Open the hood and find the airbox - Park on level ground, switch the engine off, and let** it cool - the turbocharger and exhaust parts around the airbox hold heat well after a drive.
4. **Remove the T25 lid screws - Fit the T25 Torx driver onto the first lid screw and back it** out counterclockwise. The screws thread into plastic, so if one feels seized, do not muscle it; a little patience and steady pressure will walk it out.
5. **Lift out the old panel filter - Lift the airbox lid straight up and set it aside on your** rag, gasket side up. Now look at the old filter sitting in the lower housing: note exactly how it sits - which face is up and how the rubber gasket edge seats against the housing's...
6. **Drop the new filter in and press the gasket onto the sealing lip - Drop the new panel** filter into the lower housing exactly the way the old one sat, with the rubber gasket edge pressed evenly onto the sealing lip all the way around.
7. **Reinstall the screws and verify the job - Start each T25 screw by hand a turn or two so** none cross-threads, then snug them down with the Torx driver in a crisscross pattern - firm but not gorilla-tight, because the threads are cut into plastic and strip easily.

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