2016-2024 BMW X1 - Engine Air Filter Replacement

2016-2024 BMW X1 | Easy | 10-20 minutes | $20 DIY

TOOLS

Screwdriver or socket (if housing uses screws) Rag or shop vacuum Gloves Torx Driver Set

PARTS

Engine air filter $20.00

STEPS

1. **Prep and locate the air box - Park on level ground, brake set, engine off and cool. Find** the airbox - the black plastic housing near the front grille area. The OE filter is BMW part 13718513944. Lift the engine cover first if it overhangs the box.
2. **Open the air filter housing - Release the lid's screws or clips and lift it straight up.** Note the airflow arrow before pulling the filter and match it on install. Keep the cover's rubber grommets with the cover - they pop off and roll away.
3. **Remove the old filter and clean - Lift the filter out and confirm the new one matches.** Vacuum the box and wipe the sealing lip, keeping debris out of the intake. Check the lid's gasket for flattening - a tired gasket leaks dust past a fresh filter.
4. **Install the new filter - Seat the new filter with the airflow arrow pointing the correct** way and the rubber seal in the groove. Press it flat - no force needed. A backward filter still fits but filters poorly and can whistle.
5. **Reseal and verify - Lower the lid, secure the screws or clips, and confirm an even seal.** Refit the engine cover. Start the engine and listen for whistling - a quiet, steady idle means you're done. A backward filter can cause lean-running codes.

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