2020-2024 Cadillac CT4-V - Engine Air Filter

2020-2024 Cadillac CT4-V | Easy | 15 minutes | $35 DIY

TOOLS

Screwdriver Shop vacuum or damp rag
Gloves

PARTS

Engine air filter for 2020-2024 Cadillac CT4-V; verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Pop the hood - the box is on the passenger side - Park level, engine off, and pop the** hood. On the CT4-V's 2.7L turbo four, the air cleaner lives on the passenger side. Don't hunt in the center - that's the Blackwing's 3.6L V6 airbox; yours is on the passenger side.
2. **Remove the five cover screws - Five screws hold the air cleaner cover down. Back them all** out and set them where they can't roll away - fishing a dropped screw out of the bay is the longest part of this job. Keep the screws together.
3. **Lift the cover away - Lift the cover straight off the housing and set it somewhere clean.** Take note of how it seats so it goes back on exactly the same way. Don't set it face-down in the dirt.
4. **Pull the old filter, clean the housing - Lift the old panel filter out, noting its** orientation. Wipe or vacuum the dust from inside the housing. Don't clean the old filter with water or compressed air and reuse it - the owner's manual says this ruins it.
5. **Seat the new filter - Drop the new filter in exactly the way the old one sat. It must** match the original's fit, form, and function or it won't seal - even slightly off lets unfiltered air past, hard on a turbo engine.
6. **Reinstall the cover - all five screws - Set the cover back on squarely and run all five** screws back in. Snug them evenly, but don't gorilla them - the housing is plastic and the threads strip easily. Double-check the cover sits flush all the way around.
7. **Reset the filter life system - With the car in Park, reset the engine air filter life** system via the DIC thumbwheel - otherwise it keeps nagging. Then start the engine and listen for whistling that means a bad seal. Repeat yearly or every 20,000 miles.

TORQUE

ezcarfix.com