2020-2024 Cadillac CT4 - Engine Air Filter

2020-2024 Cadillac CT4 | Easy | 10-15 minutes | $35 DIY

TOOLS

Clean dry cloth Phillips screwdriver (only if your housing uses screws rather than clips)

PARTS

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

STEPS

1. **Identify your engine and find the air cleaner - Park level, engine off. The manual places** the air cleaner on the passenger side for the 2.0L turbo and the 2.7L turbo, and in the center for the 3.6L V6 in the CT4-V Blackwing. Open the hood and confirm your layout.
2. **Check the Filter Life system first - If the DIC says the filter is due, replace it now,** then reset the Filter Life system with the thumbwheel (vehicle in Park, follow the DIC prompts). A clogged filter shows up on the 2.0L as dull turbo response and worse fuel economy.
3. **Release the air cleaner housing fasteners - Clear loose debris from around the housing** before opening it. Release the cover's clips or screws gently - hardware varies by engine; never force them. Don't start the engine with the housing open; keep the ignition off throughout.
4. **Lift the cover and remove the old element - Lift the cover and pull the panel filter** straight out, noting its orientation. The 2.0L and 2.7L share the same under-hood architecture - but match the replacement to your exact engine, since the Blackwing's 3.6L V6 takes a different ele...
5. **Inspect and clean the empty housing - Wipe the housing and cover with a dry cloth; check** for cracks and a warped sealing surface - it lets air past the filter. Never use water or compressed air; the manual forbids it because it damages the media and pushes grit into the filt...
6. **Install the new filter and close the housing - Seat the filter fully in its groove in the** same orientation. Refit the cover, engaging every clip and screw evenly. Run a finger around the seam - it must be uniformly closed; a cocked corner causes intake whistle and unmetered air on tu...
7. **Reset the system and verify - Reset the Engine Air Filter Life system via the DIC** thumbwheel with the car in Park, confirming when prompted. Start the engine: smooth idle, no warning lights, no hissing from the housing. A short drive should restore the 2.0L's crisp tur...

TORQUE

ezcarfix.com