2019-2024 Cadillac XT4 | Easy | 10-15 minutes | $35 DIY

**TOOLS**

Screwdriver or bit driver that fits the six airbox lid screws - check the screw heads on your housing before you start (a basic screwdriver set covers it) Shop vacuum or damp microfiber cloth for clearing debris from the lower housing (never water or compressed air on the filter element) Nitrile gloves and a shop rag for handling the dusty old filter Small tray or magnetic dish to hold the six lid screws so none roll into the engine bay

**PARTS**

Engine air filter for 2019-2024 Cadillac XT4; verify engine, housing shape, and VIN fitment $35.00

**STEPS**

1. **Find the airbox on the passenger side of the engine bay - Park the XT4 on level ground,** switch the ignition fully off, and pop the hood. Per the owner's manual, the engine air cleaner/filter sits in the engine compartment on the passenger side of the vehicle - a large rectangular black plastic ho...
2. **Back out the six screws on top of the housing - Run your fingers across the top of the** housing and you will feel six screws holding the lid down. The XT4 uses screws here, not the flip clips found on some other GM models, so have a screwdriver or bit set ready and check which head style...
3. **Lift the lid away and pull out the old filter - With the screws out, lift the air cleaner** cover housing away from the engine, tilting it up and back - it comes off as one piece with the top half of the housing. Pull the old panel filter straight out of the lower tray.
4. **Clean the housing and inspect the old filter - With the housing open, vacuum or wipe out** the debris - leaves, sand, dead insects - that collects in the bottom half of the airbox. The manual is strict on this point: never clean the filter element or its components with water or compress...
5. **Seat the new filter flat in the tray - Set the new filter into the lower housing so its** rubber seal lies flat in the tray all the way around - no lifted corners, no pinched edges, no folded pleats. The owner's manual insists a replacement must match the original's fit, form, an...
6. **Reinstall the lid and its six screws evenly - Reverse the removal: lower the cover back** over the housing and make sure it seats squarely on the base all the way around before any screw goes in. Run the six screws back in by hand first, then snug them in a crisscross pattern instead of...
7. **Reset the filter-life monitor and verify the job - The XT4 does not rely on mileage alone** for this job - it has an Engine Air Filter Life System that watches restriction and posts a REPLACE ENGINE AIR FILTER SOON message on the Driver Information Center. After the swap, reset it: place the...