# 2020-2024 Buick Encore GX - Engine Air Filter



**2020-2024 Buick Encore GX | Easy | 10-20 minutes | $35 DIY**

**TOOLS**

Trim tool or flathead screwdriver (push pins) Screwdriver matching the four cover screws - check the heads first Tray or cup for screws and pins Shop vacuum or clean rag

**PARTS**

Engine air filter for 2020-2024 Buick Encore GX; verify engine, housing shape, and VIN fitment $35.00

## STEPS

1. **Find the air cleaner on the passenger side - The air cleaner is the black plastic box on** the passenger side. The 1.2L and 1.3L share the same airbox and filter. Do not start the engine with the housing open, and clear loose dirt first.
2. **Remove the two push pins - Pry the two push pins straight up along their axis with a trim** tool or flathead; pulling sideways snaps the pin or cracks the tab. Replace any pin already cracked; a loose pin lets the assembly rattle.
3. **Unhook the duct from the housing - Press the hooks on both sides of the duct connection** and pull the duct free; work both hooks at once, since prying one side while the other is latched snaps the plastic hooks. Note how it seated.
4. **Remove the four screws and slide the cover out - Back out the four cover screws and keep** them in a tray. Tilt the cover and slide it out at an angle; the locating tabs hook in. If it hangs up, tilt more, then lift the old filter out.
5. **Inspect or replace the filter - Check the old filter for tears, crushed pleats, or dark** media. Do not clean it with water or compressed air; replace it if damaged or clogged. Clean the lower housing and confirm the replacement matches in size and shape.
6. **Refit the cover, duct, and pins - then reset the filter life - Lower the cover into** place, start the screws by hand, then snug them. Refit the intake duct until both hooks latch, then push the pins back in. If equipped with the Engine Air Filter Life system, reset it afterward.
7. **Start the engine and confirm everything is sealed - Start the engine and idle. Listen for** whistling or sucking for a poor seal; shut off and reseat if you hear it. Never drive with the air cleaner off; the housing also helps stop flames if the engine backfires.

## TORQUE

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