2008-2017 Mitsubishi Lancer - Engine Air Filter

2008-2017 Mitsubishi Lancer | Easy | About 10 minutes | $35 DIY

TOOLS

Flat-blade screwdriver (to help stiff clips) Shop vacuum or clean rag Small tray for screws (on screw-type lids)

PARTS

Engine air filter for 2008-2017 Mitsubishi Lancer; verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Find the airbox at the front corner - This same box and procedure cover the whole** 2008-2017 run, whether your car has the 2.0L 4B11 or the 2.4L 4B12 four-cylinder; Mitsubishi didn't change the airbox layout across the generation.
2. **Release the lid's clips or screws - The lid is held by clips or screws around its edge,** depending on year. Don't pry the lid with force if it resists - find the fastener you missed instead.
3. **Lift the lid and mind the filter cage - Lift the lid off and look at how the filter sits:** the Lancer's airbox seals against each side of a plastic filter cage rather than the two halves sealing to each other directly. Note the orientation of the old panel before removing it.
4. **Remove the old panel - Lift the old panel out of the cage. Check the cage itself for** cracked tabs - a broken cage won't hold the filter square no matter how new the element is.
5. **Inspect the intake tube and sensor - While the box is open, follow the intake hose toward** the engine and check the mass airflow sensor and its wiring for damage or oil film.
6. **Seat the new panel and close the lid - A lid that rocks on one corner means the panel is** crooked underneath. Set the lid back on squarely and re-latch every clip or re-run every screw, working around the rim so the lid pulls down evenly.
7. **Note the inspection and replacement interval - Mitsubishi's guidance is to inspect the** filter about every 15,000 km or 12 months and replace it around 30,000-40,000 km for normal sealed-road driving - sooner if the car sees dust or unsealed roads.

TORQUE

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