# 2004-2011 Mitsubishi Endeavor - Engine Air Filter



**2004-2011 Mitsubishi Endeavor | Easy | 20-45 minutes | $35 DIY**

**TOOLS**

Flat screwdriver or trim tool as fitted Metric/SAE socket set and ratchet Clean shop towels and a flashlight Gloves and safety glasses

**PARTS**

Engine air filter for 2004-2011 Mitsubishi Endeavor; verify engine, housing shape, and VIN fitment $35.00

## STEPS

1. **Confirm filter fitment and engine state - The OE-size drop-in is K&N part 33-2285. With** the 3.8L V6 (6G75) off and cool, set the new filter by the airbox and verify its dimensions, gasket, and pleat direction before opening it.
2. **Open the air box - Release the clip-style lid with your fingers and lift it clear without** straining the ribbed hose or sensor wiring. Don’t force a stuck lid - find the missed clip. Cover the intake opening with a clean towel.
3. **Inspect the old filter and housing - Note the old filter’s orientation - the dark side** shows airflow direction. Hold it to daylight; if light barely passes, it was overdue. Vacuum the dirty side only, keeping grit away from the clean-air duct.
4. **Install the new filter - Seat the new filter in the same orientation, gasket on the** sealing lip. It should sit flat without force - forced means wrong part. Confirm a fully captured gasket; a leaking seal bypasses the MAF and sets a check-engine light.
5. **Close and verify the intake - Snap every clip shut. Seat the hose, snug its clamp, and** check the sensor wiring is plugged in and routed clear of hot parts. Start, listen at idle for a whistling leak - sealed means smooth idle, no warnings.

**TORQUE**