

2007-2012 Dodge Nitro | 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 2007-2012 Dodge Nitro; verify engine, housing shape, and VIN fitment \$35.00

STEPS

- 1 Confirm filter fitment and engine state - Verify the engine, filter shape, seal, and airflow arrow for the 2007-2012 Dodge Nitro.** Switch the engine off, let hot components cool, and compare the new filter with the old one before opening the housing.
- 2 Open the air box - Release the clips or fasteners on the 2007-2012 Dodge Nitro without pulling on nearby wiring.** Keep the intake opening covered with a clean towel while the housing is open.
- 3 Inspect the old filter and housing - Lift the old filter from the 2007-2012 Dodge Nitro,** note the dirt side, and inspect the air box, seal, intake duct, clamps, and sensor connectors for cracks, water, oil, or leaves.
- 4 Install the new filter - Clean the housing without blowing debris into the intake, seat** the new filter squarely with its gasket fully captured, and do not force a filter that does not match the housing.
- 5 Close and verify the intake - Reinstall the cover, clips, duct, and connectors on the 2007-2012 Dodge Nitro.** Start the engine, listen for an intake leak, and confirm there is no unmetered-air warning or loose-housing noise.

TORQUE