2007-2013 GMC Sierra 1500 - Engine Air Filter

2007-2013 GMC Sierra 1500 | Easy | 10-20 minutes | $20 DIY

TOOLS

Screwdriver or socket (if housing uses screws) Rag or shop vacuum Gloves T20 Torx bit

PARTS

Engine air filter $20.00

STEPS

1. **Prep and locate the air box - Park level, brake set, engine off. Find the black airbox at** the front corner of the bay on the passenger side. You need a T-20 Torx screwdriver - four screws hold the lid - plus the new filter.
2. **Open the air filter housing - Remove the four T-20 screws holding the lid - three are** obvious, but the lower front one is buried by the radiator overflow tube and oil cooler line, so keep a firm grip.
3. **Remove the old filter and clean - Slide the old filter out, noting its orientation.** Vacuum the box bottom, keeping debris away from the intake opening. Check the lid's sealing edge: if it's crumbling, the box draws hot engine-bay air past the filter and the seal needs repl...
4. **Install the new filter - Slide the new filter in with its gasket seated squarely in the** groove - a shifted filter keeps the lid from seating and leaves a bypass gap. Press around the perimeter for an even seal.
5. **Reseal and verify - Lower the lid evenly and run the four T-20 screws in by hand first to** avoid cross-threading, then tighten to snug only - they bite into plastic, so strong-arming strips the threads and the lid never seals again.

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