2007-2014 Toyota FJ Cruiser - Engine Air Filter

2007-2014 Toyota FJ Cruiser | Easy | 10-15 minutes | $35 DIY

TOOLS
Clean shop rag or microfiber towel Work gloves (optional)

PARTS
Engine air filter for 2007-2014 Toyota FJ Cruiser; verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Park, cool down, and pop the hood - Park on level ground, shut the engine off, and set** the parking brake. Let the 4.0L V6 cool for a few minutes. Pull the hood release under the dash, release the secondary latch at the grille, and prop the hood open.
2. **Locate the airbox on the passenger side - Find the black plastic airbox on the passenger** side of the bay - the wide, ribbed intake duct to the throttle body marks it. Confirm it's the filter box, not the fuse or relay boxes.
3. **Flip open the two front locking clips - Two metal locking clips hold the lid's front edge** - flip each outward and up; no tools needed. The rear edge isn't clipped; it rides on hinge tabs, so don't pry at the rear.
4. **Hinge the lid up and lift out the old filter - Tilt the lid up from the front and lay it** back gently without straining the duct or MAF wiring. Lift the old filter out of the lower tray, noting which face was up and how the rubber frame sat.
5. **Clean out the lower airbox tray - Vacuum or wipe leaves, grit, and sand from the lower** half with a clean rag. Check the intake duct opening for debris. Do not push dirt toward the engine side, and do not blow compressed air into the open intake.
6. **Seat the new filter in the lower tray - Lower the new filter in like the old one, with** the rubber frame lying flat in the tray all the way around. Press gently so it settles evenly - a crooked filter keeps the lid from sealing and lets dusty air bypass the media.
7. **Set the rear tabs, relatch, and test - Swing the lid down, hooking the rear tabs into the** back brackets first, then flip both clips closed until they snap. Check the seam for gaps, close the hood, and start the engine - listen for whistling that signals an air leak.

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