2021-2024 Genesis GV80 - Engine Air Filter

2021-2024 Genesis GV80 | Easy | 15-30 minutes | $35 DIY

TOOLS

Allen/hex key set (back-cover bolts on the 3.5TT - confirm the size before starting) Shop vacuum or clean rag Tray for bolts and hardware

PARTS

Engine air filter for 2021-2024 Genesis GV80 (x2 on 3.5TT models); verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Check your engine - the 2.5T and 3.5TT are different jobs - Identify your engine: the** 2.5T uses one filter in a single airbox; the 3.5TT uses two filters in two airboxes flanking the engine. Own a 3.5? Buy two filters before starting - the tailgate badge or owner's manual settles it.
2. **Locate the airbox - or airboxes - On the 2.5T, find the single black airbox with the** intake snorkel running forward; the 3.5TT has two boxes, one per side. Let the engine cool first - the turbos and plumbing stay hot. Work one box at a time on the 3.5.
3. **Remove the back covers with an allen wrench (3.5TT) - On the 3.5TT, each airbox has a** back cover held by small allen-head bolts. Use the correct size key - rushing with the wrong one strips the plastic threads. Back every bolt out fully and keep the left and right hardware separate.
4. **Open the airbox and lift out the old filter - Lift each filter straight out. On the 3.5,** do the driver's side before the passenger side, and note which face points up. If a filter is stuck, wiggle it free - never hook it with a screwdriver, which can gouge the sealing surface.
5. **Clean the housings while they are open - Vacuum or wipe out each lower airbox - the dirty** side traps leaves, sand, and grit. Inspect the rubber seal for tears and check the lid and cover for cracks around the bolt holes. Wipe the sealing surfaces clean before installing the new...
6. **Seat the new filter - or filters - fully - Seat each new filter so its rubber edge lies** flat all the way around - no lifted corners or twisted gasket. Refit the back covers, run the allen bolts in by hand, then snug gently; overtightening strips the plastic threads.
7. **Start the engine and listen at both boxes - Start the car, idle it, and listen for** whistling or hissing - on the 3.5TT check both sides. A loose cover or bolt announces itself as an intake leak. Confirm no new warning lights; replace the filter when the pleats are dark and packed.

TORQUE

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