2022-2024 BMW M3 - Engine Air Filter Replacement

2022-2024 BMW M3 | Easy | 10-20 minutes | $20 DIY

TOOLS

Screwdriver or socket (if housing uses screws) Rag or shop vacuum Gloves Torx Driver Set

PARTS

Engine air filter $20.00

STEPS

1. **Prep and locate the air box - Park on level ground, brake set, ignition off. Pop the hood** and find the box - driver's side on the S55, snorkel to the front grille. Let a hot engine cool first. No tools needed - the box is clip-held.
2. **Open the air filter housing - Release the clips around the lid and lift it straight up -** the snorkel stays attached, so support it. Note the old filter's orientation. The lid lifts off once unclipped - no screws.
3. **Remove the old filter and clean - Lift the old filter out. Wipe the box interior with a** clean rag and check the drain hole for blockages. Compare old and new side by side for identical size and pleat count.
4. **Install the new filter - Set the new filter in, same orientation as the old, seated flat** - a filter riding up on one edge stops the lid sealing and causes a vacuum leak. Lower the lid, seat the sealing edge, then snap the clips shut. Seat the snorkel into the gr...
5. **Reseal and verify - Confirm every clip is shut - a loose lid lets unfiltered air into the** S55's turbos. Close the hood, start the engine, and idle a minute listening for intake whistles. BMW's interval: roughly every 30,000 miles.

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