2019-2023 Ford Ranger - Engine Air Filter

2019-2023 Ford Ranger | Easy | 10-20 minutes | $20 DIY

TOOLS
Rag or shop vacuum Gloves

PARTS
Engine air filter $20.00

STEPS

1. **Prep and locate the air box - Park on level ground, set the parking brake, and shut the** engine off. The air box is the black plastic housing under the hood, connected to the intake tube. Buy the correct filter for the 2.3L EcoBoost before you start. No tools needed --...
2. **Open the air filter housing - Flip each spring clip off its catch and lift the lid** straight up, hinging it back along the intake-tube side -- the Ranger's box closes with clips, not screws. Work stiff clips gently; the plastic catches get brittle with heat. Count the c...
3. **Remove the old filter and clean - Lift the old filter out, noting its orientation --** rubber gasket down. Compare it with the new filter, then vacuum the box bottom and wipe the sealing lip, keeping debris out of the intake tube. Ford: every 30,000 miles, sooner in dusty en...
4. **Install the new filter - Seat the new filter, rubber seal fully in the groove, matching** the old orientation. Press it flat with no raised corners -- it should drop in without force. If it fights you, recheck the part number instead of forcing it. A thin or deforme...
5. **Reseal and verify - Lower the lid, seat it evenly, and snap every clip onto its catch** until it locks. Finger-check the lid seal and snug the intake tube. Start the engine, idle a minute, and listen for whistling. Finish with a short highway-speed test drive -...

ezcarfix.com