2017-2024 Ford F-350 - Engine Air Filter

2017-2024 Ford F-350 | Easy | 10-15 minutes | $35 DIY

TOOLS

7mm nut driver or 7mm socket with ratchet
Flathead screwdriver or panel clip tool (for the scoop-seal clip)
Shop vacuum or clean rag
Work gloves (optional)

PARTS

Engine air filter for 2017-2024 Ford F-350; verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Park, cool down, and find the airbox - Park the F-350 on level ground, shut the engine** off, and give it a few minutes to cool - you'll be leaning into the bay. Pop the hood.
2. **Disconnect the MAF and loosen the intake clamp (manual method) - Ford's owner's manual** says to disconnect the MAF sensor connector on the air filter cover and loosen the intake-tube clamp with a 7mm nut driver before opening the box. Squeeze the connector's release tab and pull the plug straight off -...
3. **Unclip the cover's tabs - On some trucks a small plastic retaining clip also holds the** scoop seal at the front of the cover; pop that out with a flathead or panel tool and keep it somewhere safe so it doesn't vanish into the engine bay.
4. **Lift the old panel filter out and compare it - Lift the old panel filter out of the lower** housing and note which side faced up - the new one seats the same way. Compare the old and new elements side by side to confirm the size and shape match before anything goes back together.
5. **Clean the lower housing - Vacuum or wipe out the lower half of the airbox. Check the** housing's mounting grommets and the rim the filter sits in for cracks or distortion while you're in there.
6. **Seat the new filter - Drop the new filter into the lower housing so it sits flat in its** channel all the way around - a crooked filter defeats the seal.
7. **Reconnect and check - Push the MAF connector back on until its tab clicks, and snug the** intake-tube clamp with the 7mm driver. A loose MAF plug or an unsealed lid will trip a check-engine light - confirm the dash is clear, then log the date and mileage.

TORQUE

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