2017-2018 Toyota Yaris iA - Engine Air Filter

2017-2018 Toyota Yaris iA | Easy | 10 minutes | $35 DIY

TOOLS

Flat-blade screwdriver (only if a spring clip is stiff; the airbox lid has no screws) Clean shop rag or microfiber cloth Small vacuum (to clear debris from the housing, away from the open intake)

PARTS

Engine air filter for 2017-2018 Toyota Yaris iA; verify engine, housing shape, and VIN fitment Fram CA12086 $35.00

STEPS

1. **Find the airbox - it is Mazda's design - The Yaris iA is a rebadged Mazda 2 with Mazda's** 1.5L Skyactiv-G. The airbox is the large black plastic box at the front of the bay, beside the engine. Same box and procedure for the 2016 Scion iA and 2019+ Yaris sedan.
2. **Release the spring clips on the lid - Spring clips along the front edge hold the lid - no** screws. Flip each clip outward off its catch tab. The rear edge stays hooked in the lower half while the front lifts: it's a hinged cover, not a loose lid.
3. **Lift the lid and remove the old element - Raise the front of the lid so the rear hook** tabs slide out of their slots, keeping clear of the MAF sensor's wiring harness. Lift the old filter out by its rubber edge, noting its orientation - the new filter goes back matching it exactl...
4. **Clean the housing while it is open - Wipe out the lower box and lid underside. Drape a** rag over the open intake tube so nothing drops in. Flex the rubber intake duct and check for splits; check the lid's rear hook tabs for cracks.
5. **Drop in the new filter, gasket flat - Set the new filter in with its rubber gasket lying** flat and continuous all around - a twisted gasket leaves a gap that lets dirty air bypass the element. Press the gasket down evenly and match the old filter's pleat orientation.
6. **Seat the lid rear-first, then clip it shut - Slide the lid's rear hook tabs into their** slots FIRST, then press down and flip each front clip over its tab. Clip the front first and the lid sits crooked - it whistles at idle and lets unfiltered air in.
7. **Start the engine and check the seal - Start the engine and idle. Listen around the airbox** for whistling or hissing - that signals an unseated lid - and confirm no check-engine light. Mazda's schedule: inspect every 20,000 km or 12 months, replace when dirty.

TORQUE

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