2010-2024 Nissan Navara - Engine Air Filter

2010-2024 Nissan Navara | Easy | 10-15 minutes | $35 DIY

TOOLS
Flathead screwdriver (stiff clips or duct clamp) Clean rag or shop vacuum

PARTS
Engine air filter for 2010-2024 Nissan Navara; verify engine, housing shape, and VIN fitment $35.00

STEPS

1. **Find the airbox - The airbox is the black housing in the front corner of the bay, at the** end of the intake duct. D40 (2010-2015) and D23/NP300 (2014+) share the layout: a panel element in a clip-shut box. Engine off, bonnet open.
2. **Pop the lid clips - Flip the metal spring clips around the airbox lid outward by hand,** counting them as you go so every clip gets relatched. If a clip is stiff with age, ease it with a flathead rather than bending it.
3. **Lift the lid - Tilt the lid up and back. If the intake duct stops it opening far enough,** loosen the duct's clamp for slack; the duct stays connected. Note how the old filter sits before you touch it.
4. **Respect the MAF sensor - The MAF sensor sits in the intake duct right after the airbox.** Never touch its tiny element, and never fit a dripping over-oiled reusable filter; excess oil fouls the MAF and brings rough running. No need to unplug it.
5. **Inspect the old element and clean the box - Hold the old element to the light; dark,** clogged pleats mean it's done. Inspect at every service and replace roughly every 30,000 km, halved for dusty work. Vacuum or wipe the empty box clean, keeping debris from the intake opening.
6. **Fit the new panel filter - Drop the new filter into the lower box as the old one sat,** sealing edge down and flat on all sides. Press the edges to confirm it's seated; a filter cocked up on one corner stops the lid sealing.
7. **Reclip everything and check - Lower the lid, relatch every clip, and retighten the duct** clamp if loosened. Check the seam sits flush, close the bonnet, and start the engine; it should idle smoothly with no whistling from the airbox.

TORQUE

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