2017-2023 Nissan Titan - Replace Air Filter

2017-2023 Nissan Titan | Easy | 20-30 minutes | $20 DIY

TOOLS

8mm nut driver or socket (throttle-body hose clamp) 10mm socket and ratchet (airbox bolt) Pliers (CCV hose spring clamps) Clean rags

PARTS

Engine Air Filter $20.00

STEPS

1. **Know the Titan’s filter and fasteners - The 2017-2023 Titan’s 5.6L Endurance V8 (VK56VD)** breathes through an irregularly shaped rigid panel filter - not a plain rectangle, so buy one listed specifically for the 2017+ Titan 5.6L. The factory airbox is secured with a 10mm bolt...
2. **Remove the engine cover - With the engine cold and off, pop the hood. The Titan’s big** plastic engine cover pulls straight up and off its mounting grommets - grip it firmly at the corners and lift. Set it aside somewhere it won’t get stepped on.
3. **Loosen the intake tube and free the MAF wiring - Using an 8mm nut driver or socket,** loosen the hose clamp where the intake tube meets the throttle body - don’t remove it, just slacken it.
4. **Unbolt the airbox and open it - Remove the 10mm bolt at the back of the factory airbox** that anchors it in place. Lift out the old filter and inspect it; Titans that tow or drive dirt roads clog filters fast.
5. **Disconnect the breather hoses if they’re in the way - The Titan’s intake has two** crankcase vent (CCV) hoses running to a resonance chamber on the intake tract, secured with spring clamps. Keep them clear of the work area so they don’t get pinched later.
6. **Install the new filter and close up - Reconnect the CCV hoses and slide their spring** clamps back into place. Close the lid, re-latch the clips, reinstall the 10mm airbox bolt, and snug the 8mm throttle-body clamp.
7. **Refit the cover and verify - Press the engine cover back down onto its grommets until it** sits solidly. Take a short drive; the 5.6L should pull cleanly, and throttle response often sharpens noticeably with a fresh filter.

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