2021-2024 Chevrolet Tahoe - Engine Air Filter

2021-2024 Chevrolet Tahoe | Easy | 15-20 minutes | $37 DIY

TOOLS
Rags

PARTS
Engine air filter (panel type) $37.00

STEPS

1. **Open the hood and locate the airbox - With the Tahoe’s engine off, open the hood. The** engine air filter is inside the large airbox on the passenger side of the engine bay. The 2021+ Tahoe uses a flat panel filter in a clipped housing.
2. **Release the airbox clips - Flip the spring clips around the airbox lid outward. Lift the** lid off - the intake tube can stay attached if it allows enough movement. If the mass airflow sensor connector blocks the lid, unplug it by squeezing its tab.
3. **Replace the filter - Lift the old filter out and inspect it - the Tahoe’s tall nose** collects bugs and debris. Wipe the inside of the airbox clean. Drop the new filter in, ensuring its seal sits flat in the groove all around.
4. **Close up and verify - Replace the lid and snap every clip shut. Reconnect the MAF sensor** if you unplugged it. Start the engine and confirm a smooth idle with no check-engine light. A loose clip or MAF connection triggers a code immediately.
5. **Inspect the airbox drain - The Tahoe’s airbox has a small drain hole at the bottom to let** water escape - poke it clear with a wire if it is clogged with debris. A blocked drain lets water pool and soak the filter, reducing airflow.
6. **Check the intake snorkel - Follow the intake snorkel from the airbox to the front grille** and ensure it is not crushed or blocked by debris. The 2021+ Tahoe’s snorkel is low and can pack with snow or mud. A restricted snorkel hurts fuel economy and power.

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