

1998-2002 Toyota Corolla | Easy | 1-2 hours | \$30 DIY

TOOLS

10mm Socket Flathead Screwdriver Jack
Stands Ratchet Wrench Torque Wrench
Phillips Head Screwdriver Needle Nose
Pliers Shop Towels Throttle Body
Cleaner Rubber Gloves

PARTS

Throttle Body Gasket 22271-22010 \$15.00
Throttle Body Cleaner CRC 05078 \$8.00
Air Intake Hose Clamp 47215-22010 \$5.00

STEPS

- 1 Disconnect the battery and remove the intake tube - Park the 2002-2008 Toyota Corolla and** let the engine cool. Disconnect the negative battery cable if recommended. Loosen the clamps and remove the intake tube from the throttle body. Unplug the throttle-position/electronic-throttle connecto...
- 2 Inspect the throttle bore and plate - Look for sticky carbon on the bore and the backside** of the throttle plate on the 2002-2008 Toyota Corolla. Do not force an electronic throttle open by hand beyond its stop - use a scan-tool throttle-mode if specified, or clean only what...
- 3 Clean with throttle-body cleaner - Spray throttle-body cleaner on a lint-free cloth or** soft brush and wipe carbon from the bore and plate. Avoid soaking an electronic motor or pouring cleaner into the 2002-2008 Toyota Corolla intake tract. Never use abrasive sandpaper on th...
- 4 Open the plate carefully and clean edges - If the procedure allows, gently open the plate** to wipe the edge and the area behind it. Keep cleaner off painted surfaces and the MAF sensor (clean the MAF separately with MAF-safe spray only if needed on the 2002-2008 Toyota Corolla).
- 5 Reassemble the intake and reconnect - Allow residual solvent to evaporate. Reinstall the** intake tube with clamps snug, reconnect electrical and vacuum lines, and reconnect the battery on the 2002-2008 Toyota Corolla. Ensure no rags or tools were left in the intake.
- 6 Idle relearn and verify throttle response - Start the 2002-2008 Toyota Corolla and let it** idle; many electronic throttles need a few minutes or a scan-tool relearn for a stable idle. Check for vacuum leaks (hiss) and hesitation. Road-test for smooth tip-in; clear codes if a temporar...

TORQUE

Throttle body bolts 10 Nm 7 ft-lbs