

Installation Instructions for 513060

Throttle Body Adapter

Ford Mustang GT350 87 mm TB to GT

The 87 mm throttle body (TB) is a great addition to your Coyote Mustang with a GT or Boss intake, but needs an adapter because of the unique bolt pattern. JEGS Throttle Body Adapter smoothly transitions the 87mm TB to the 84 mm intake opening, which can be ported easily. It also features E85 friendly O-ring seal similar to the factory seal on the intake, so you only need to bolt it up and go. **A CUSTOM TUNE WILL BE REQUIRED!**

1. Remove MAF/cold air intake tube. Disconnect MAF connector. Loosen the worm clamp attaching the intake tube to the throttle body. Continue to remove the intake tube/MAF assembly (procedures vary, depending on brand used).
2. Remove throttle body. Disconnect TB connector. Remove 4 Screws holding the throttle body to the intake manifold.
3. Attach adapter plate to intake manifold. Using the 4x M6 short socket head screws, attach the adapter plate to the intake manifold so that the adapter's O-ring is facing out. The Adapter is symmetrical, so it can be installed upside down without issue. Torque screws to 20in/lbs.
4. Attach adapter plate to intake manifold. Using the 4x M6 long hex flange screws, attach the GT350 throttle body to the adapter plate so that the throttle blade motor is on top. Torque screws to 20in/lbs. Plug existing factory wire connector into throttle body connector.
4. MAF/Cold air intake tube. The GT350 TB requires a larger silicone coupler to mate to your existing air intake tube. Actual TB attachment is 3.75 in. diameter, but a 4 in. will compress down with a worm clamp. Reattach the Air intake tube and reconnect MAF connector.
5. **TUNE VEHICLE AND ENJOY BOOST IN PERFORMANCE!**



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