

advanced FLOW engineering Instruction Manual P/N: 46-39101

85mm Billet Throttle Body

Ford Mustang GT 2018-2023 V8-5.0L Ford F-250/F-350 2020-2022 V8-6.2L Ford F-250/F-350 2020-2023 V8-7.3L



Qty.	Part Description
1	85mm Throttle Body
4	M6 x 1.0mm x 45mm Screws, Socket Head

- Please read the entire instruction manual before proceeding.
- · Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7185.
- Ensure you have all necessary tools before proceeding.
- Ensure that your vehicle is cooled off before proceeding.
- · Retain factory parts for future use.

- 1. Disconnect the battery.
- 2. Remove the strut support (if applicable).
- 3. Remove the engine cover (if applicable).
- 4. Remove the air intake tube from the vehicle.
- 5. Disconnect the electrical connector from the factory throttle body.
- 6. Remove the four (4) screws retaining the throttle body.
- 7. Remove the factory throttle body.
- 8. Clean the gasket surface and replace the gasket if necessary (not supplied).
- 9. Install the supplied aFe 85mm Billet Throttle Body onto the engine using the supplied four (4) M6 x 1.0mm x 45mm socket head cap screws. Tighten to factory specifications (62 lb.in or 7Nm).
- 10. Connect the electrical connector to the aFe 85mm Billet Throttle Body.
- 11. Install the air intake tube back into the vehicle.
- 12. Reinstall the engine cover (if applicable).
- 13. Reinstall the strut tower brace (if applicable).
- 14. Reconnect the battery.
- 15. Installation is now complete.

NOTES:

- 1. Check all screws, clamps, and connectors are secure after 100-200 miles.
- 2.Place enclosed CARB EO sticker on or near the kit on a smooth, clean surface. EO identification label is required to pass the smog inspection.