



advanced FLOW engineering

Instruction Manual P/N: 46-39113

85mm Throttle Body for Ford V8-5.0L/6.2L

Ford Mustang GT	2015-2017 V8-5.0L
Ford F-150	2015-2017 V8-5.0L
Ford F-250/F-350	2015-2019 V8-6.2L



Qty.	Part Description
1	85mm Throttle Body

- 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 951-493-7100.
- 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 Throttle Body onto the engine using the four (4) screws removed on step 6. Tighten to factory specifications (62 lb.in or 7Nm).
10. Connect the electrical connector to the aFe 85mm 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.

NOTE: Check all screws, clamps, and connectors are secure after 100-200 miles