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INSTALLATION INSTRUCTIONS - INS026

1999 - 2000 FORD MUSTANG 3.8L V6
2001- 2004 FORD MUSTANG 3.8L V6

POWER PLUS SERIES® THROTTLE BODY

Part # 1552 / 99-00 Ford Mustang 3.8L V6

Part # 1652 / 01-04 Ford Mustang 3.8L V6



SPECIAL TOOLS REQUIRED: No special tools required.



INSTALL TIME: Approximately 1 hour.



DIFFICULTY: Easy.



MADE IN U.S.A.

IMPORTANT: All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance accepts no responsibility for injuries or damage caused by or during the installation of this product.

UPDATED LAST: March 2019



FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

STEP 1

Disconnect the negative battery terminal.

STEP 2

Disconnect the TPS electrical connector, the throttle cables, and the auxiliary return spring (if equipped) from the stock throttle body.

STEP 3

Unclamp and move aside the air filter inlet tube from the neck of the throttle body.

STEP 4

Unbolt the four nuts (or bolts) attaching the throttle body to the intake manifold and remove the throttle body from the vehicle. Clean the gasket surface area on the intake manifold and install the supplied throttle body base gasket.

NOTE!!! The manifold opening may be port-matched for optimum performance. Some models may require this for butterfly clearance when at part throttle.

STEP 5

Remove the TPS from the stock throttle body. If it is equipped with an IAC valve, use the supplied gasket to swap it over to the BBK Throttle Body. Also install the TPS sensor onto the BBK Throttle Body with the stock screws.

STEP 6

Install the BBK Throttle Body onto the intake manifold and re-install the stock nuts or new hardware if supplied.

STEP 7

Reconnect the electrical connections, throttle cables, the return spring (if equipped) and the air inlet tube.

STEP 8

Reconnect the negative battery terminal and start the engine. Make sure the vehicle is idling properly. Idle can be adjusted by turning the 5mm set screw either clock-wise or counter clock-wise.

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