

Throttle Body Spacer Installation Instructions P/N 11254

1999-2005 Ford F250/F350 Super Duty 6.8L V10 2000-2005 Ford Excursion 6.8L V10 1999-2003 Ford F150 Lightning 5.4L DOHC

PARTS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE SPECTREPERFORMANCE.COM FOR CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE.

1999-2004 Lincoln Navigator 5.4L DOHC

Parts List

- 1 Spectre Power Plate
- 4 M6-1.0 x 50mm hex bolts
- 4 M6 flat washers
- 2 Throttle cable bracket spacers
- 2 M6 flat head screws
- 2 Gaskets

Legal for use on pollution controlled vehicles C.A.R.B E.O.# D-629-5 for applications listed above



Step 1

Disconnect the negative battery cable.

Step 2

Remove the factory air intake tube to access the throttle body.

Step 3

Remove the four 10mm bolts which secure the throttle body to the intake manifold.

Step 4

Remove the two bolts securing the throttle cable bracket to the intake manifold. Place these aside for later use.

Step 5

Move the throttle body forward and clean both gasket surfaces.

Step 6

Using the supplied bolts, washers, and gaskets, install the Spectre Power Plate. Make sure that the surface marked "11254" is facing the throttle body. Place one gasket between the intake manifold and the Power Plate, and the other between the Power Plate and the throttle body.

Step 7

Ensure that the throttle operates freely and that the blade doesn't make contact with the Power Plate before fully tightening the bolts. Torque the bolts to factory specifications – Do Not Over-Tighten.

Step 8

Using the supplied flat head screws, install the throttle cable bracket spacers so that the ends with the threaded holes are towards the throttle body. Using the bolts removed in Step 3, attach the throttle cable bracket to the spacers. Check the throttle lever for full travel. If adjustments to the throttle cable, kickdown cable, or cruise control cable are necessary, consult the factory service manual.

Step 9

Reinstall the air intake tube.

Step 10

Install the C.A.R.B. exemption label near the factory emissions label.

Step 11

Reconnect the negative battery cable.

Step 12

Start the engine and let the vehicle warm up. Shut the vehicle off and recheck your installation, making sure that all bolts and hose clamps are fully tightened.

If you have any difficulties or questions regarding the installation of this Throttle Body Spacer, contact the Spectre Performance Technical Department by email- Tech@spectreperformance.com or by phone 1-800-821-4868 Monday thru Thursday 6:00am to 4:30pm PST.

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