

SPECTRE®

Performance

Throttle Body Spacer Installation Instructions P/N 11261

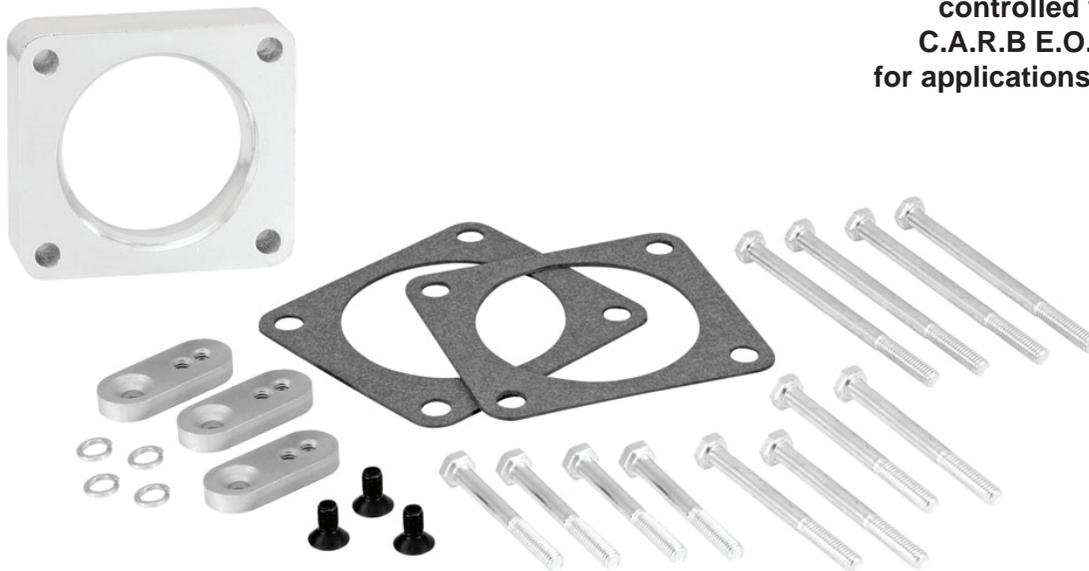
1997-2004	Ford Expedition	4.6L, 5.4L
1997-2003	Ford F150	5.4L
1997-2010	Ford F-150	4.6L 2-Valve

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

Parts List

1 - Spectre Power Plate	4 - M6 flat washers
4 - M6-1.0 x 50mm hex bolts	3 - Throttle cable bracket spacers
4 - M6-1.0 x 60mm hex bolts	3 - M6 flat head screws
4 - M6-1.0 x 80mm hex bolts	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 engine cover, if present. Remove the intake tube from the throttle body.

Step 3
On vehicles with throttle cables, remove the bolts securing the throttle cable bracket to the intake manifold.

Step 4
Remove the four bolts securing the throttle body to the intake manifold. Without disconnecting any electrical connectors, move the throttle body off to the side. Remove the plastic spacer, if equipped. Make sure that the surfaces on both the throttle body and the intake manifold are clean.

Step 5
Using the supplied bolts, washers, and gasket(s), install the Spectre Power Plate. Make sure that the surface marked "11261" is facing the throttle body.

- For 97-03 4.6L applications, use the shortest (50mm long) bolts.
 - For 97-03 5.4L applications, use the medium (60mm long) bolts.
 - For 04-07 4.6L applications with an aluminum intake manifold, use the medium (60mm long) bolts.
 - For 06-10 applications with a composite (plastic) intake manifold, use the longest (80mm long) bolts.
- Using the longer bolts and washers, install the Power Plate by placing one gasket between the intake manifold and the Power Plate, and the other between the Power Plate and the throttle body.

Step 6

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 7

On vehicles with throttle cables, install the throttle cable spacers to the intake manifold using the supplied flat-head screws. Place the spacers with the threaded holes toward the radiator. Using the forward holes, reinstall the throttle cable bracket using the bolts removed in Step 3. 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 8

Reinstall the air intake tube and the engine cover.

Step 9

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

Step 10

Reconnect the negative battery cable.

Step 11

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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