



#2517 TORQUE-CURVE
MPFI SPACER KIT

#2717 SMOOTH BORE
MPFI SPACER KIT

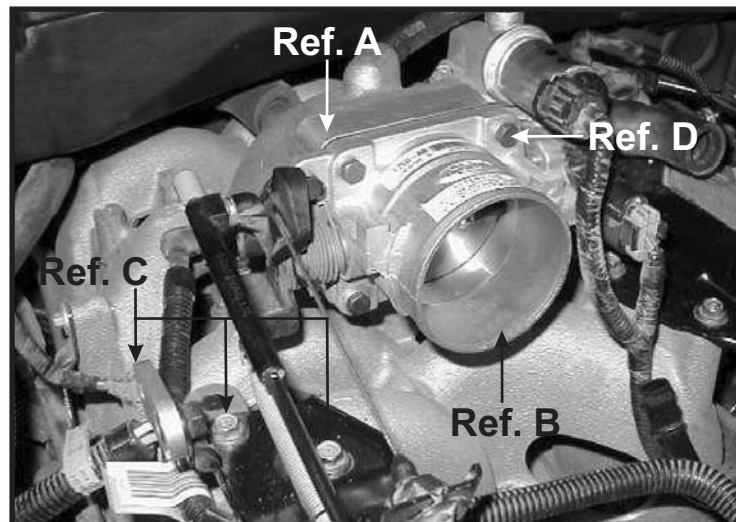
FITS:
1997-04 FORD F150 & EXPEDITION
4.6L, 5.4L (2V) OLD BODY

INSTALLATION INSTRUCTIONS

Important! Read all instructions before you begin installation.

| <u>PART LIST</u> | | <u>TOOL LIST</u> |
|-----------------------------|---------------------------------|-------------------------|
| 1 - Trans-Dapt Perf. Spacer | 3 - 6mm x 20mm Flat Head Screws | 10mm Socket |
| 2 - Gaskets | 4 - 6mm x 50mm Bolts | 5/32" Hex Key |
| 3 - Linkage Plates | 4 - Washers | Standard Screwdriver |

1. Disconnect negative (-) Battery Cable.
2. Remove throttle body intake assembly.
3. Remove (2) bolts & save from linkage bracket (**Ref. C**).
4. Remove (4) bolts from throttle body (**Ref. D**).
5. Remove gasket and clean surfaces.
6. Install Trans-Dapt spacer with (2) gaskets (**Ref. A**).
A. Place one gasket between the throttle body (**Ref. B**) and Trans-Dapt spacer (**Ref. A**).
B. Place second gasket between the Trans-Dapt spacer and manifold.
7. Replace (4) 6mm x 50mm bolts (**Ref. D**) using **Step 4** as an example.
8. Locate and install (2) linkage plates using (2) 6mm x 16mm flat head screws (**Ref. C**).
9. Reinstall linkage bracket using saved bolts (Refer to Step 3).
10. Install (1) linkage plate for plastic intake cover.
11. Inspect & Test throttle linkage for full Open & Closed travel before driving. Some cruise or kickdown cables may require adjustment. Please refer to your vehicles service manual for proper adjusting.
12. Reinstall throttle body intake assembly using **Step 2** as an example.
13. Reconnect battery cable.



Ref. A- Trans-Dapt Throttle Body Spacer and 2 Gasket
Ref. B- Throttle Body

Ref. C- (3) Linkage Plates, (3) 6mm x 16mm Flat Head Screws
Ref. D- (4) 6mm x 50mm Bolts, (4) 6mm Washers