#2517 TORQUE-CURVE MPFI SPACER KIT
#2717 SMOOTH BORE MPFI SPACER KIT

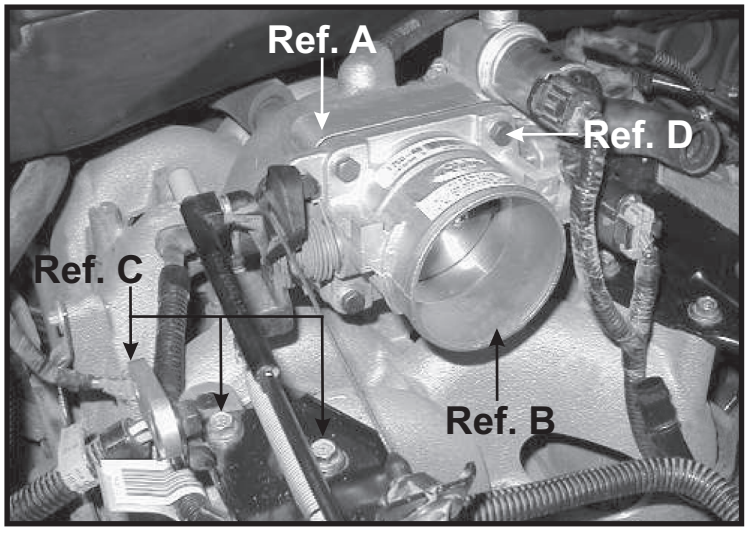
FITS:
1997-04 FORD F150 & EXPEDITION
4.6L, 5.4L (2V) OLD BODY

INSTALLATION INSTRUCTIONS

Important! Read all instructions before you begin installation.

PART LIST		TOOL LIST
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

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