Installation Instructions for 15487 Throttle Body Spacer

for 2001-2003 Ford F-150 4.2L XLT

Installation Instructions:

- 1. Disconnect the negative battery cable.
- 2. Remove the air intake hose assembly.
- 3. Remove the throttle body linkage cover.
- 4. Remove the four (4) bolts from the throttle body.
- 5. Unclip the throttle and cruise cables from the manifold and throttle lever.
- 6. Install the throttle body spacer using three (3) 6mm x 55mm bolts and three (3) 6mm flat washers.
- 7. Install one (1) althread, nut and washer for the throttle body linkage cover.
- 8. Install the throttle cable bracket with two (2) spacers, two (2) 3/8" bolts, two (2) 3/8" washers, and two (2) 3/8-16" nuts.
- 9. Install both throttle and cruise cables through the throttle cable bracket and reattach to the throttle body lever.
- 10. Install the throttle linkage cover bracket with one (1) 6mm bolt, nut, and washer.
- 11. Inspect and test throttle linkage for full open and closed travel before driving. *Some cruise kick down cables may require adjustment. Please refer to your vehicle's service manual for proper adjustment.
- 12. Reinstall the air intake hose assembly.
- 13. Reconnect the battery cable.



PARTS LIST

- 1- Throttle Body Spacer
- 1- Throttle Cable Bracket
- 1- Cover Bracket
- 1- 6mm x 2 3/4" Althread
- 2- Gaskets
- 3-6mm x 55mm Bolts
- 4- 6mm Flat Washers
- 2- Spacers
- 2- 3/8-16" Nuts
- 2- 3/8" Flat Washers
- 2-3/8-16 x 1 3/4" Bolts
- 2-6mm Nuts
- 1-6mm Washer
- 1-6mm x 12mm Bolt

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