

Helix Power Tower PLUS

Installation Instructions

(1997-2003 Ford F-150 Pick-Up 4.6L V-8 Part #46005)

Important! Read all instructions before you begin installation.

- 1. Remove the plastic trim cover from throttle body.
- 2. Remove the throttle cables from the throttle body levers.
- 3. Remove the throttle body bracket from the intake manifold.
- 4. Install the cable bracket extender brackets onto intake using the 6mm countersunk bolts.
- 5. Reinstall the throttle cable bracket to the extender brackets using the two original bracket bolts that attach to the threaded holes.
- 6. Remove the four bolts that secure the throttle body to the plenum and the old gasket.
- Reinstall the throttle body with the Helix Power Tower PLUS (engraved side towards throttle body) and the new gaskets and secure it with the new longer bolts provided with the kit. Tighten the bolts to 10 Nm (89 lb/in).
- 8. Reinstall the throttle cables to the throttle body assembly and reinstall the plastic cover assembly.











Parts List

- 1 Helix Power Tower PLUS
- 2 Gaskets
- 4 6mm x 60mm bolts
- 4 6mm flat washers
- 2 Throttle extender brackets
- 2 6mm countersunk bolts

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