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Helix Power Tower Installation Instructions

(2001-2006 Ford Ranger 3.0L V-6 Part #30015)

Important! Read all instructions before you begin installation.

1. Loosen air inlet tube clamps. Remove air inlet tube Remove throttle cable cover. Release cables from throttle bracket and unbolt cable bracket from intake manifold using a Torx T-25 driver.
2. Remove throttle cable from throttle body (and if equipped the cruise control cable). Remove four throttle body bolts.
3. Install Helix Power Tower Plus (engraved side towards throttle body) and supplied gasket onto intake manifold. Use the supplied longer bolts and washers to secure the throttle body to intake manifold. Tighten the bolts to 10 Nm (89 lb/in).
4. Install the two bracket extender in the original bracket position with the original T-25 Torx bolts. Next, bolt the throttle bracket to the extender with 12mm supplied bolts, lock washers, and washers. Reinstall the cables to the bracket and to the throttle body.
5. Reinstall the air inlet tube and clamp it tightly to the Mass Air-Flow sensor and the throttle body. Reinstall the throttle cable cover.



Parts List

- 1 Helix Power Tower Plus
- 1 Gasket
- 4 6mm x 50mm bolts
- 3 6mm lock washers
- 7 6mm flat washers
- 2 Bracket extender
- 2 6mm x 12mm bolts