



304 Smokey Lane North Little Rock, Arkansas 72117 Phone: (501) 945-0354 FAX: (501) 945-0370  
www.StreetandPerformanceElectronics.com

## Helix Power Tower PLUS Installation Instructions

(2003-2005 Nissan 350Z 3.5L V-6  
2003-2006 Nissan Murano 3.5L V-6 Part #94355)

### Important! Read all instructions before you begin installation.

1. (Murano owners skip the strut tower information) Mark strut tower adjusting nut (use white –out or a permanent marker). Loosen and remove strut tower nuts/bolts. Remove oil filler cap. Loosen and remove engine sight cover. Disconnect the Mass Air-Flow (MAF) sensor harness from air inlet tube. Loosen and remove air inlet tube from throttle body and air filter assembly.  
**If you have an aftermarket air intake system, you may have to remove it completely to access the throttle body.**
2. Loosen and remove the four socket cap bolts from the throttle body with a 5mm hex. Remove throttle body away from intake manifold.
3. Install the Helix Power Tower PLUS (engraved side towards throttle body) sandwiched between two gaskets onto the manifold with the longer bolts and washers (supplied in kit). Tighten the bolts to 10 Nm (89 lb/in).
4. Attach one-inch extender to OE attaching point with the OE bolt. Install air inlet tube onto the throttle body and air filter assembly. Bolt the air inlet tube to the extender bracket. Reconnect the MAF sensor  
**If you have an aftermarket air intake system, you may have to adjust or trim the intake system for the throttle body's new position.**
5. Reinstall strut tower brace. Adjust strut tower brace to marked position.



### Parts List

- 1 Helix Power Tower Plus
- 2 Gaskets
- 4 6mm x 80mm bolts
- 1 6mm x 12mm bolt
- 5 6mm flat washers
- 4 6mm lock washers
- 1 One-inch extender