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Helix Power Tower PLUS Installation Instructions

(2005-2009 Chrysler 300C 5.7L "HEMI"
2006-2009 Dodge Charger 5.7L "HEMI"
2005-2008 Dodge Magnum 5.7L "HEMI" Part #57046)

Important! Read all instructions before you begin installation.

1. Remove engine sight cover from engine. Disconnect the Intake Air Temperature (IAT) sensor on air inlet tube. Loosen and remove air inlet tube.
If you have an aftermarket air intake system, you may have to remove it completely to access the throttle body.
2. Disconnect the Fly-By-Wire harness from throttle body. Loosen and remove throttle body bolts.
3. Insert Helix Power Tower Plus (AIR IN engraved side towards throttle body) and gasket in between the throttle body spacer and throttle body. Using the washers and longer bolts provided in kit, secure the throttle body to intake manifold. Tighten the bolts to 10 Nm (89 lb/in).
4. Reconnect throttle body FBW harness to throttle body.
5. Install air inlet tube onto throttle body and air cleaner assembly. Reconnect the IAT sensor. Reattach the engine sight cover.

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.



Parts List

- 1 Helix Power Tower Plus
- 1 Gasket
- 4 6mm x 80mm bolts
- 4 6mm lock washers
- 4 6mm flat washers