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Helix Power Tower Installation Instructions

(1990-1996 Toyota Camry 2.2L DOHC (5SFE)
1997-1999 Toyota Celica 2.2L DOHC (5SFE) Part #97220)

Important! Read all instructions before you begin installation.

1. Disconnect hose and electrical connections from air cleaner assembly. Remove air inlet pipe from throttle body. **If you have an aftermarket air intake system, you may have to remove it completely to access the throttle body.**
2. Release emission device on intake manifold. Loosen and remove bracket from intake manifold. Install included extender bracket to intake manifold with supplied bolt and washer. Attach the bracket onto this extender. Install device into original bracket.
3. Disconnect the three vacuum lines on top of throttle body (note locations for these vacuum lines). Remove four bolts that are holding the throttle body to the intake manifold. Remove old throttle body gasket completely from intake manifold.
4. Install a gasket, then the Helix Power Tower Plus (engraved side towards the throttle body), and another gasket and throttle body onto the intake manifold. Use the 65mm bolts (for the top two locations) and 75mm bolts (for the bottom locations) and washers to secure the throttle body to the intake manifold. Torque to 12 lb/ft. Reinstall the three vacuum lines back into their correct location.
5. Install air cleaner assembly back into vehicle. **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.**
6. Reconnect air inlet pipe to throttle body. Reconnect electrical connections.



Parts List

- 1 Helix Power Tower Plus
- 2 Gaskets
- 2 8mm x 65mm bolts
- 2 8mm x 75mm bolts
- 1 6mm x 16mm bolt
- 4 8mm flat washers
- 1 6mm flat washer
- 1 1-inch extender