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## Helix Power Tower Installation Instructions

(2003 KIA Spectra 1.8L Part #96185)

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

1. Remove four engine cover nuts and remove the engine cover. Loosen and remove air intake tube. Remove throttle cable bolts. Remove throttle cable from throttle body.
2. Remove four throttle body-retaining nuts. Slide throttle body from intake manifold.
3. Remove the four throttle body studs from intake manifold. You will have to use either the double nut method or a pair of vise-grip pliers. Remove any gasket residue from intake manifold.
4. Secure gasket, Helix Power Tower Plus (engraving facing the throttle body), another gasket onto intake manifold using the supplied longer bolts. Torque to 15 lb/ft.
5. Attach the cable extender to intake manifold with the supplied countersunk bolts. Install the original throttle bracket to the extender using OE hardware.
6. Install the air inlet tube to the throttle body. Reinstall the engine cover.



### Parts List

- 1 Helix Power Tower Plus
- 2 Gaskets
- 4 8mmx60mm bolts
- 4 8mm washers
- 1 Linkage bracket
- 2 6mm countersunk bolts