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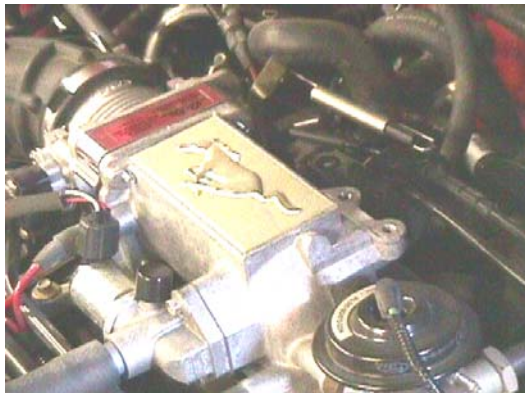
## ***Helix Power Tower PLUS***

### **Installation Instructions**

(1999-2004 Ford Mustang 4.6L SOHC Part #46045)

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

1. Locate and remove throttle cable bracket from intake manifold.
2. Loosen and remove the air intake tube from the throttle body. Loosen and remove four bolts that retain the throttle body to the intake manifold. Remove factory gasket from intake manifold.
3. Install a new gasket, Helix Power Tower PLUS (engraved side towards throttle body), and another gasket in between the throttle body and intake manifold. Using the longer bolts supplied, attach the assembly to intake manifold. Tighten the bolts to 10 Nm (89 lb/in).
4. Attach the throttle extender plate to intake manifold using the 2 6mm counter-sunk bolts. Next, install throttle bracket to extender with 2 6mmx12mm bolts. Torque to 5 lb/ft.
5. Reinstall air intake tube to throttle body. The PCV breather tube will need to be lengthened. Use the supplied hose and tube on the valve cover end of tube.



#### **Parts List**

- 1 Helix Power Tower PLUS
- 2 Gaskets
- 4 6mm x 50mm bolts
- 6 6mm flat washers
- 2 6mm x 12mm bolts
- 2 6mm countersunk bolts
- 1 Throttle extender bracket
- 1 1" hose and tube