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Helix Power Tower PLUS

Throttle Body Spacer

Installation Instructions

(2004-2010 Expedition/Excursion 5.4L

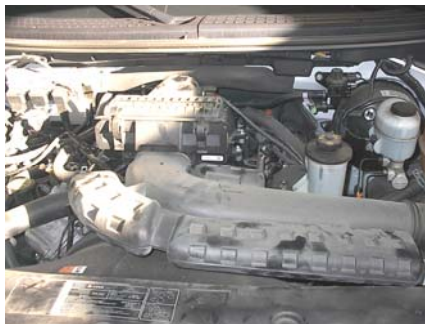
2004-2010 Ford F150/250 5.4L

2006-2009 Lincoln Mark LT5.4L Part #54015)

Important!
Read all instructions
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1. Loosen and remove air inlet snorkel from vehicle.
2. Disconnect the Evaporative Vent hose from air box. Disconnect the Mass Air-Flow (MAF) harness from air box. Loosen 4 bolts and remove air box from engine.
3. Loosen and remove bolts from throttle body. Save these bolts for a later step.
4. Install the Helix Power Tower PLUS (stepped side slides into intake manifold), a new gasket and the throttle body on to the intake manifold (Note: 2009-10 models used a longer bolt to secure a bracket, use the longer bolts in those locations). Secure with the new longer bolts provided with the kit. Tighten the bolts to 10 Nm (89 lb/in).
5. Reinstall the air box to engine using the throttle body bolts and ½" spacers. Reconnect the EVAP hose and MAF harness to air box.
6. Reinstall the air inlet snorkel to the air box and fender.



Parts List

- 1 Helix Power Tower Plus
- 1 Gasket
- 2 6mm x 60mm bolts
- 4 6mm x 45mm bolts
- 4 6mm flat washers
- 4 ½" spacers