# 2003-2007 FORD 6.0L **INTAKE ELBOW PARTS LIST AND INSTALLATION GUIDE**



### **PARTS INCLUDED**

1PC | ALUMINUM INTAKE PIPE 2PC | 3.25" CONSTANT-TENSION T-BOLT CLAMPS

1PC | SILICONE BOOT

**1PC** | MOUNTING HARDWARE 1PC | 0-RING GASKET

### **TOOLS NEEDED**

8MM SOCKET 1/4" DRIVE RATCHET

10MM SOCKET 1/4" DRIVE EXTENSION

11MM SOCKET 1/4" UNIVERSAL SWIVEL

12MM SOCKET HIGH-TACK GASKET SEALANT

## **INSTALL TIME 30 MINUTES** INSTALL DIFFICULTY 💋 💋 📿 📿









### **DISCLAIMER**

- · Raise vehicle only on jack stands or on a vehicle lift.
- Allow vehicle to cool completely prior to attempting installation.
- Do not run the engine or drive the vehicle while overheating; serious damage can occur.
- Please dispose of any liquids properly.
- Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products.
- Mishimoto suggests that a trained professional install all Mishimoto products.

### **CAUTION**

Never work on the cooling system when it is hot. The coolant temperature in the radiator can be considerably higher than boiling, and the system may be under pressure. Opening a cooling system that is hot or under pressure can result in serious injury. Always wait until the system has cooled completely before servicing it in any way.

### **INSTALL PROCEDURE**

01. Loosen the T-bolt clamp that connects the cold-side pipe to

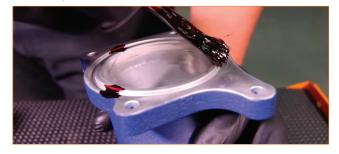
the intake manifold. Separate the cold-side pipe from the intake elbow. (1x 11mm T-bolt clamp)



02. Unbolt and remove the stock intake elbow. [4x 8mm bolts.] 1x 12mm nut)



03. Apply high-tack gasket sealant to the groove in the Mishimoto intake elbow where the O-ring will be seated, and allow it to set up for a moment.



- 04. Seat the O-ring into the elbow.
- 05. Install the Mishimoto intake elbow. Slip the elbow into the cold-side pipe coupler, and secure it to the intake with the four provided bolts. (4x 10mm bolts)
- 06. Tighten the T-bolt clamp that secures the cold-side pipe to the intake elbow.