

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



PARTS INCLUDED

- 1PC** | ALUMINUM INTAKE PIPE
- 1PC** | SILICONE BOOT
- 1PC** | O-RING GASKET
- 2PC** | 3.25" CONSTANT-TENSION T-BOLT CLAMPS
- 1PC** | MOUNTING HARDWARE

TOOLS NEEDED

- 8MM SOCKET
- 10MM SOCKET
- 11MM SOCKET
- 12MM SOCKET
- 1/4" DRIVE RATCHET
- 1/4" DRIVE EXTENSION
- 1/4" UNIVERSAL SWIVEL
- 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.

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