## 2001-2005 CHEVROLET/GMC DURAMAX 6.6L SILICONE COOLANT HOSE KIT

PARTS LIST AND INSTALLATION GUIDE

### **PARTS LIST**

1PC | MISHIMOTO UPPER SILICONE COOLANT HOSE

1PC | MISHIMOTO LOWER SILICONE COOLANT HOSE

**4PC** | MISHIMOTO STAINLESS STEEL T-BOLT CLAMPS

#### **TOOLS NEEDED**

8MM WRENCH LINEMAN'S PLIERS

10MM WRENCH PICK TOOL
15MM SOCKET COOLANT
3/8" DRIVE RATCHET FUNNEL

#### **DISCLAIMER**

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

## INSTALLATION INSTRUCTIONS

### 01 | REMOVING THE OEM RADIATOR HOSES

- 1. Disconnect the negative terminal on both batteries.
- 2. Locate the drain plug on the base of the radiator and allow all coolant to drain from the radiator.
- 3. Detach the upper radiator shroud by removing the eight pop clips.



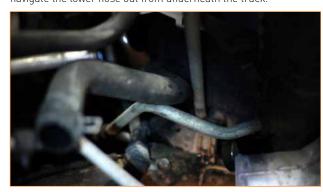
**4.** Disconnect the upper coolant hose from the radiator.



- 5. Disconnect the upper coolant hose from the coolant outlet.
- **6.** Remove the lower splash shield, which is secured with five 15mm bolts.
- **7.** Disconnect the lower radiator hose from the radiator, and disconnect the lower coolant ancillary hoses.



**8.** Remove the lower coolant hose from the engine, and carefully navigate the lower hose out from underneath the truck.



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01

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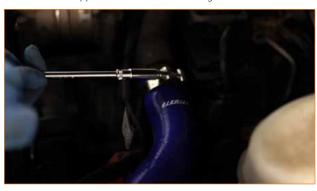
INSTALLATION GUIDE

# 02 | INSTALLING THE MISHIMOTO SILICONE RADIATOR HOSES

**1.** Connect the upper coolant hose to the radiator. Be sure to clamp the new hoses down tightly with the provided clamps.



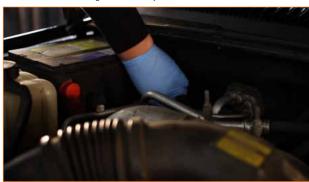
2. Connect the upper coolant hose to the engine.



- **3.** Transfer the two retaining clips from the factory lower radiator hose to the Mishimoto lower radiator hose. Use a screwdriver to wedge into the side of the clip to loosen it.
- **4.** Install the lower coolant hose and connect it to the engine and radiator. Also connect the ancillary hoses to the proper connections. Be sure to clamp down all connections tightly.



- 5. Reinstall the lower splash shield using five 15mm bolts.
- 6. Reconnect the negative battery terminal on both batteries.



- **7.** Reinstall the upper radiator shroud and the eight pop clips that secure it to the radiator support.
- ${\bf 8.}$  Refill the cooling system with a 50/50 mix of coolant and distilled water.



- **9.** Start the vehicle and set the heat to high to purge any air from the cooling system. Allow the vehicle to reach operating temperature and check for any leaks in the system.
- **10.** You have now successfully installed the Mishimoto silicone coolant hoses. Enjoy!