

MISHIMOTO SILICONE HOSE KIT

PARTS LIST AND INSTALLATION GUIDE

PARTS LIST

2PC | MISHIMOTO SILICONE RADIATOR HOSES

TOOLS NEEDED

FLAT HEAD SCREWDRIVER	JACK + JACK STANDS
COOLANT FUNNEL	RATCHET
COOLANT DRAIN PAN	8MM SOCKET
COOLANT	

DISCLAIMER

- Mishimoto Performance 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.
- Refill coolant system with 50/50 coolant, unless specified by the manufacturer.
- Do not run the engine or drive the vehicle while overheating. Serious damage may occur.

INSTALLATION INSTRUCTIONS

01 | REMOVING THE OEM RADIATOR HOSES

1. Using a jack, securely support the vehicle on jack stands or use a vehicle lift. Disconnect the negative terminal from the battery. (Located in the trunk)
2. Use your flathead screwdriver to loosen the coolant bleed screw, located directly next to the coolant filler neck.



3. Use your flathead screwdriver to remove the coolant drain plug located beneath the radiator under the vehicle. Drain all coolant from the vehicle using a drain pan to catch all used coolant.

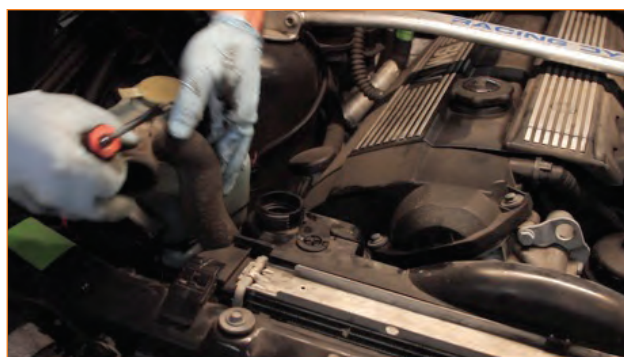
4. Remove the front intake duct using your ratchet to remove the four 8mm bolts securing it.



5. Remove the alternator duct by using your Flathead Screwdriver to loosen the hose clamp securing it.
6. Remove the upper radiator hose, again using your flathead screwdriver to loosen the hose clamp securing it.



7. Remove the lower radiator hose. It is possible to do this from inside the engine bay. Using your flathead screwdriver, you will need to loosen the two hose clamps securing it. One is located on the lower side of the radiator, and the other on the front of the engine.



MISHIMOTO SILICONE HOSE KIT

INSTALLATION GUIDE

02 | INSTALLATION OF THE MISHIMOTO SILICONE RADIATOR HOSES

1. Install the new Mishimoto upper radiator hose and secure it, reusing the OEM hose clamps.



2. Install the new Mishimoto lower radiator hose, utilizing the OEM hose clamps again. Sliding the clamps onto the hose prior to installation is recommended due to the tight spaces.



3. Reattach the front air intake duct, securing it with the four 8mm bolts.

4. Reattach the alternator duct and tighten the hose clamp to secure it.



03 | COOLANT REFILLING & INSTALL COMPLETION

1. It is now time to refill the vehicle with coolant. Screw the coolant drain plug back in if you have not done so already. Insert the funnel into the filler neck of the radiator and begin to pour in a 50/50 mix of coolant and distilled water.



2. Tighten the coolant bleed screw that you loosened earlier.



3. Reconnect the negative terminal on the battery and start the vehicle, making sure the vehicle is in neutral or park.

4. With the vehicle running, turn the heat on high. Monitor the temperature gauge to make sure the vehicle does not overheat.

5. Using a jack, raise the vehicle, remove the jack stands, and lower the vehicle, or lower the vehicle on the lift you were using.