HYUNDAI GENESIS 4CYL 2010 THERMOSTAT PART LIST AND INSTALL GUIDE

PART LIST

1PC | MISHIMOTO THERMOSTAT

TOOLS NEEDED

JACK + JACK STANDS 10MM SOCKET 6/OR WRENCH SCREWDRIVER 12MM SOCKET 6/OR WRENCH

SOCKET WRENCH & EXTENSIONS PLIERS

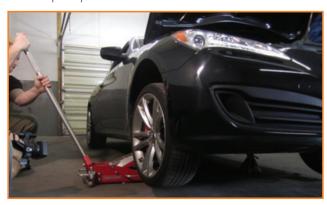
DISCLAIMER

- Please dispose of any liquids properly.
- Allow vehicle to cool completely prior to attempting installation.
- 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 installs 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.
- Only raise vehicle up on jack stands or on a vehicle lift.

INSTALLATION INSTRUCTIONS

01 | REMOVING OEM THERMOSTAT

1. Jack up the vehicle, pop the hood, and allow for the vehicle to cool completely.



2. Loosen and remove the negative terminal of the battery.



3. Remove (4) plastic screws and (4) 10mm bolts to remove the lower splash shield.



4. Locate radiator drain plug and remove fluid from radiator. Drain into an appropriate container.



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01

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01 | REMOVING OEM THERMOSTAT CONTINUED

5. Remove the lower radiator hose.



6. Remove (3) 12mm bolts for the thermostat housing and remove housing. Remove thermostat.



02 | INSTALLING MISHIMOTO THERMOSTAT

1. Install the Mishimoto Thermostat. Be sure to have the pin facing upwards.



2. Reinstall the (3) 12mm bolts for the thermostat housing.



3. Reinstall the lower hose. Reinstall and tighten the negative terminal of the battery. Refill coolant, check for leaks, and bleed out air by turning the vehicle on and squeezing the upper and lower radiator hoses.



4. Reinstall the (4) plastic screws and the (4) 10mm bolts to remove the lower splash shield. Lower vehicle and conduct a road test. Check for leaks in the coolant system.

02