

Thermostat Housing — 4.0L SOHC

Removal and Installation

1. Drain the cooling system. For additional information, refer to [Cooling System Draining, Filling and Bleeding](#) in this section.
 2. Remove the Air Cleaner (ACL) outlet pipe. For additional information, refer to [Section 303-12](#).
 3. Remove the Throttle Body (TB). For additional information, refer to [Section 303-04A](#).
 4. Disconnect the Engine Coolant Temperature (ECT) sensor electrical connector.
 5. Disconnect the upper radiator hose from the thermostat housing and position aside.
 6. Disconnect the heater inlet hose from the thermostat housing and position aside.
 7. Disconnect the bypass hose from the thermostat housing and position aside.
 8. Remove the 3 lower thermostat housing bolts and the thermostat housing.
 - To install, tighten to 12 Nm (106 lb-in).
 9. To install, reverse the removal procedure.
 10. Fill and bleed the cooling system. For additional information, refer to [Cooling System Draining, Filling and Bleeding](#) in this section.
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