

Thermostat — 4.0L SOHC

Material

Item	Specification
Motorcraft® Premium Gold Engine Coolant with Bittering Agent (bittered in US only) VC-7-B (US); CVC-7-A (Canada); or equivalent (yellow color)	WSS-M97B51-A1

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. Remove the 3 upper thermostat housing bolts and position aside the thermostat housing.
 - Discard the thermostat O-ring seal.
 - To install, tighten to 10 Nm (89 lb-in).
 5. Remove the thermostat.
 6. To install, reverse the removal procedure.
 - Install a new thermostat O-ring seal and lubricate with clean engine coolant.
 7. Fill and bleed the cooling system. For additional information, refer to [Cooling System Draining, Filling and Bleeding](#) in this section.
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