

# **Component Procedures: Coolant Temperature Sensor/Switch (For Computer)**

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# Component Procedures: Coolant Temperature Sensor/Switch (For Computer)

## Parts and Labor (itype\_189)

### Parts

Qualifier	Part #	Name	Price	Note
Coolant Temp Sensor	12639899	Coolant Temp Sensor	50.98	

### Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Powertrain Control > Coolant Temp Sensor, R&R	B	1.5	0.0

## Engine Coolant Temperature Sensor Replacement (Article 11414)

Callout Component Name

Preliminary Procedure Partially drain the cooling system . Refer to Cooling System Draining and Filling .

Preliminary Procedure

Partially drain the cooling system . Refer to Cooling System Draining and Filling .

1 Engine Coolant Temperature Sensor Caution: Refer to Fastener Caution . Procedure Reposition the sensor heat shield . Disconnect the ECT sensor harness connector. Tighten 20 Nm (35 lb in)

Procedure

- Reposition the sensor heat shield .
  - Disconnect the ECT sensor harness connector.
- 20 Nm (35 lb in)