



Inspection

- 1. Switch "OFF" the ignition.
- 2. Disconnect the OTS connector.
- 3. Remove the OTS.
- 4. After immersing the thermistor of the sensor into engine coolant, measure resistance between the OTS terminals 1 and 2.
- 5. Check that the resistance is within the specification.

Temperature		Resistance (kΩ)
°C	°F	
-40	-40	41.74 - 54.54
-20	-4	14.13 - 16.83
0	32	5.28 - 6.3
25	77	1.88 - 2.14
80	176	0.31 - 0.33
140	284	0.07 - 0.08

Removal

- 1. Switch "OFF" the ignition and disconnect the negative (-) battery terminal.
- 2. Remove the water center pipe.  
(Refer to Engine Mechanical System - "Water Temperature Control Assembly")
- 3. Disconnect the connector (A), and then remove the CVVT oil temperature sensor (B).



Installation

- 1. Install in the reverse order of removal.