



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.