

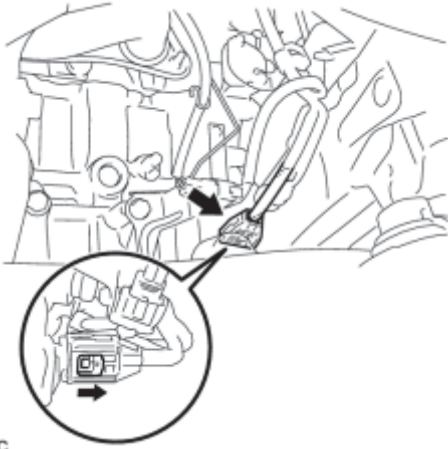
N*m (kgf*cm, ft.*lbf): Specified torque

REMOVAL

1. REMOVE REAR ENGINE UNDER COVER RH

2. REMOVE NO. 1 ENGINE UNDER COVER

3. REMOVE CRANK POSITION SENSOR



(a) Disconnect the crank position sensor connector.

c



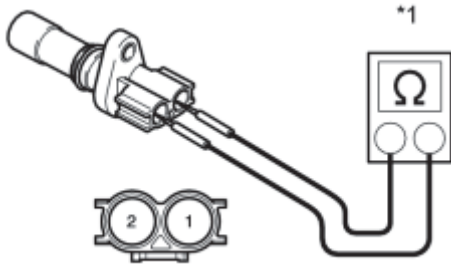
(b) Remove the bolt and crank position sensor.

c

INSPECTION

1. INSPECT CRANK POSITION SENSOR

(a) Measure the resistance according to the value(s) in the table below.



Text in Illustration

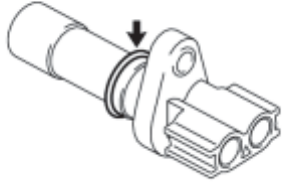
*1	Ohmmeter
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Standard Resistance:

Tester Connection	Condition	Specified Condition
1 - 2	-10 to 50°C (14 to 122°F)	1850 to 2450 Ω

INSTALLATION

1. INSTALL CRANK POSITION SENSOR



(a) Apply a light coat of engine oil to the O-ring on the crank position sensor.

a

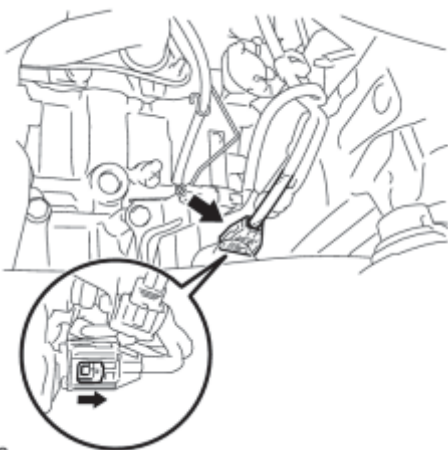
(b) Install the crank position sensor with the bolt.



b

Torque: **10 N·m (102 kgf·cm, 7ft·lbf)**

Connect the crank position sensor connector.



c

2. INSPECT FOR OIL LEAK

3. INSTALL NO. 1 ENGINE UNDER COVER

4. INSTALL REAR ENGINE UNDER COVER RH