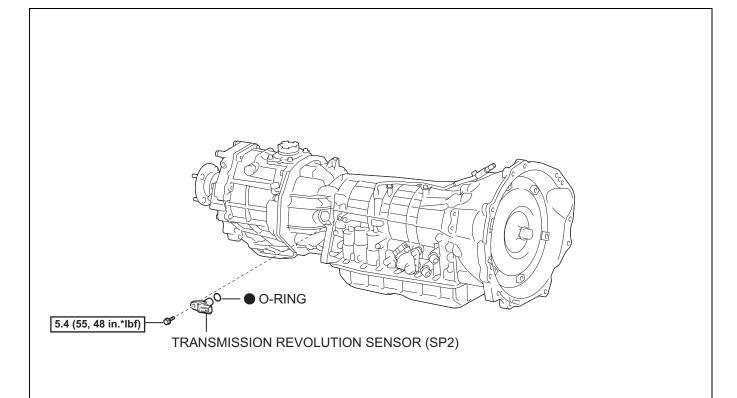
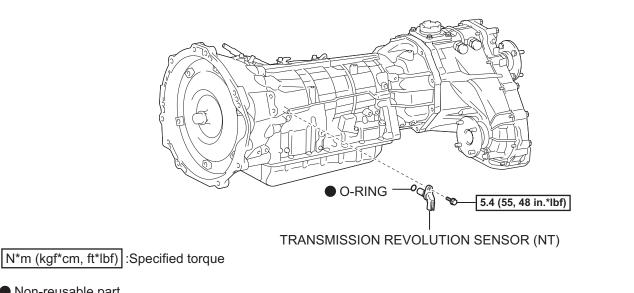
SPEED SENSOR

COMPONENTS

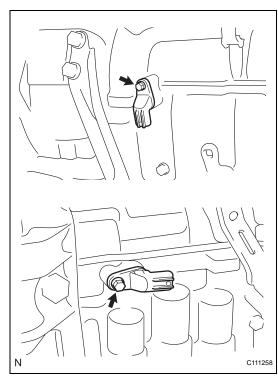






Non-reusable part

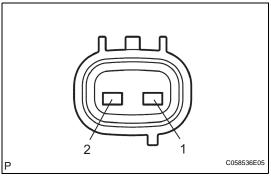
C129565E01



REMOVAL

1. REMOVE TRANSMISSION REVOLUTION SENSOR

- (a) Disconnect the 2 transmission revolution sensor connectors.
- (b) Remove the 2 bolts and 2 transmission revolution sensors.
- (c) Remove the O-ring from each sensor.



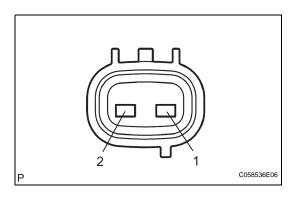
INSPECTION

1. INSPECT TRANSMISSION REVOLUTION SENSOR (NT)

(a) Measure the resistance of the sensor.

Standard	d resistance	

Tester Connection	Condition	Specified Condition
1 - 2	20°C (68°F)	560 to 680 Ω

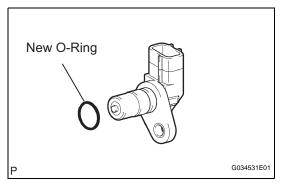


2. INSPECT TRANSMISSION REVOLUTION SENSOR (SP2)

(a) Measure the resistance of the sensor.

Standard resistance

Tester Connection	Condition	Specified Condition
1 - 2	20°C (68°F)	560 to 680 Ω

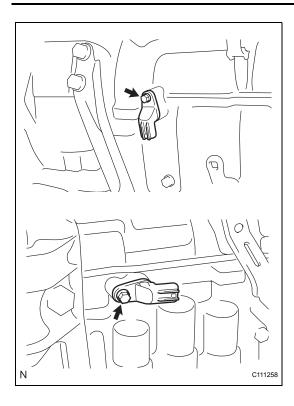


INSTALLATION

1. INSTALL TRANSMISSION REVOLUTION SENSOR

(a) Coat 2 new O-rings with ATF and install one onto each transmission revolution sensor.





(b) Install the 2 transmission revolution sensors with the 2 bolts.

Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)
(c) Connect the 2 transmission revolution sensor connectors.