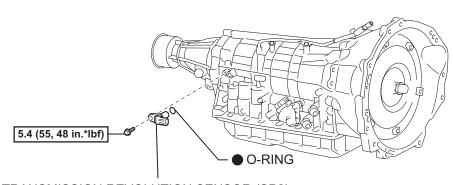
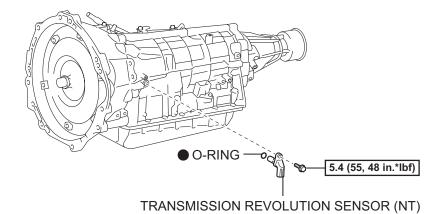
SPEED SENSOR

COMPONENTS



TRANSMISSION REVOLUTION SENSOR (SP2)

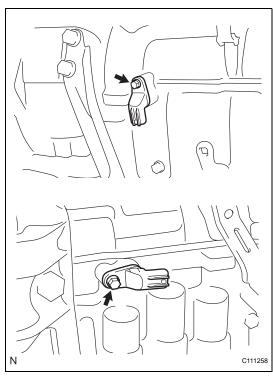


N*m (kgf*cm, ft*lbf) :Specified torque

Non-reusable part

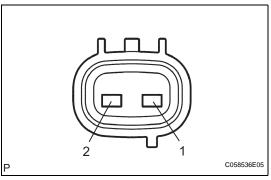
C129549E02

AT



REMOVAL

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

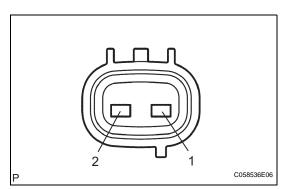


INSPECTION

- 1. INSPECT TRANSMISSION REVOLUTION SENSOR (NT)
 - (a) Measure the resistance of the sensor.

Standard resistance

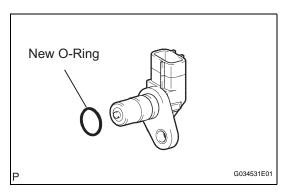
Tester Connection	Condition	Specified Condition
1 - 2	20°C (68°F)	560 to 680 Ω



- 2. INSPECT TRANSMISSION REVOLUTION SENSOR (SP2)
 - (a) Measure the resistance of the sensor.

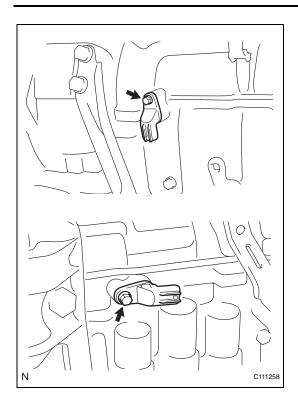
Standard resistance

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 sensor connectors.