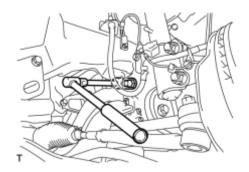
REMOVAL

- 1. REMOVE FRONT WHEEL RH
- 2. REMOVE ENGINE OIL PRESSURE SWITCH ASSEMBLY
- (a) Disconnect the oil pressure switch connector.

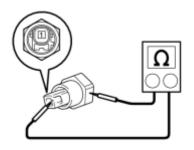


(b) Using a 24 mm deep socket wrench, remove the oil pressure switch.

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INSPECTION

- 1. INSPECT ENGINE OIL PRESSURE SWITCH ASSEMBLY
- (a) Disconnect the oil pressure switch connector.
- (b) Start the engine.



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

Standard Resistance:

Tester Connection	Condition	Specified Condition
1 - Switch body	Idling	10 kΩ or higher
1 - Switch body	Engine stopped	Below 1 Ω

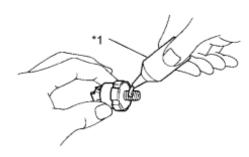
If the result is not as specified, replace the oil pressure switch assembly.

(d) Reconnect the oil pressure switch connector.

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INSTALLATION

1. INSTALL ENGINE OIL PRESSURE SWITCH ASSEMBLY



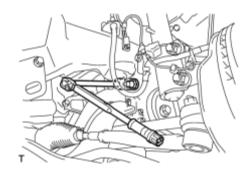
(a) Apply adhesive to 2 or 3 threads of the oil pressure switch.

Text in Illustration

*1 Adhesive

Adhesive:

Toyota Genuine Adhesive 1344, Three Bond 1344 or equivalent



(b) Using a 24 mm deep socket wrench, install the oil pressure switch.

Torque: 15 N·m (153 kgf·cm, 11ft·lbf)

NOTICE:

Do not start the engine for at least 1 hour after installation.

(c) Connect the oil pressure switch connector.

2. INSPECT FOR ENGINE OIL LEAK_ NFC

3. INSTALL FRONT WHEEL RH

Torque: 103 N·m (1050 kgf·cm, 76ft·lbf)

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