

ELECTRIC AT OIL PUMP REMOVAL/INSTALLATION [FW6A-EL, FW6AX-EL]

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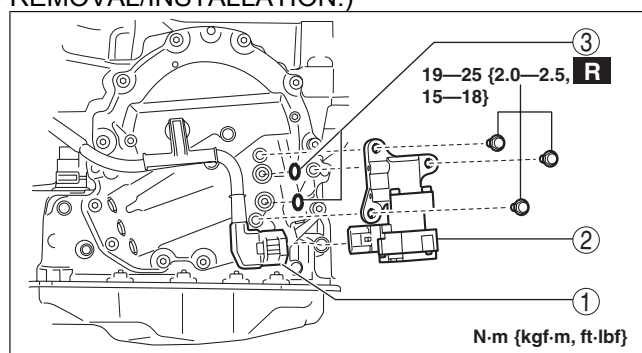
Caution

- Do not drop or apply a shock to the electric AT oil pump. Replace the electric AT oil pump if it has been dropped or received an impact.
- Do not disassemble the electric AT oil pump. Replace the electric AT oil pump if it has been disassembled.
- Make sure that there is no silicone sealant or other foreign matter in the electric AT oil pump and transaxle. Otherwise, it could cause a malfunction.

1. Turn the steering wheel left until it locks.
2. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
3. Remove the splash shield (LH). (See SPLASH SHIELD REMOVAL/INSTALLATION.)
4. Remove in the order indicated in the table.

1	Electric AT oil pump connector
2	Electric AT oil pump (See Electric AT Oil Pump Installation Note.)
3	O-ring

5. Install in the reverse order of removal.
6. Adjust the ATF level. (See AUTOMATIC TRANSAXLE FLUID (ATF) ADJUSTMENT [FW6A-EL, FW6AX-EL].)



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Electric AT Oil Pump Installation Note

1. Apply a light coat of silicon sealant (TB1217E) to the contact surfaces of the electric AT oil pump and end cover.

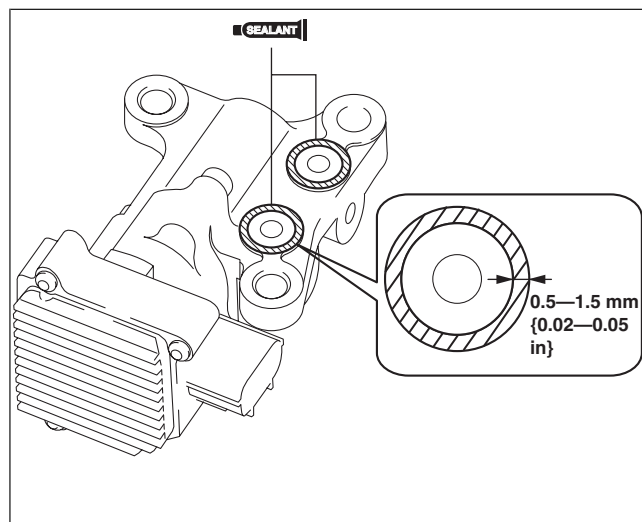
Caution

- If any old sealant gets into the side cover during installation of the electric AT oil pump, trouble may occur in the end cover and electric AT oil pump, and clean with cleaning fluids.
- Do not damage the O-ring installation area and the sealing surface.
- To apply silicone sealant securely, clean away the oil on the sealing surface before applying silicone sealant.

2. Install the electric AT oil pump before the applied sealant starts to harden.

Tightening torque

19—25 N·m {2.0—2.5 kgf·m, 15—18 ft·lbf}



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