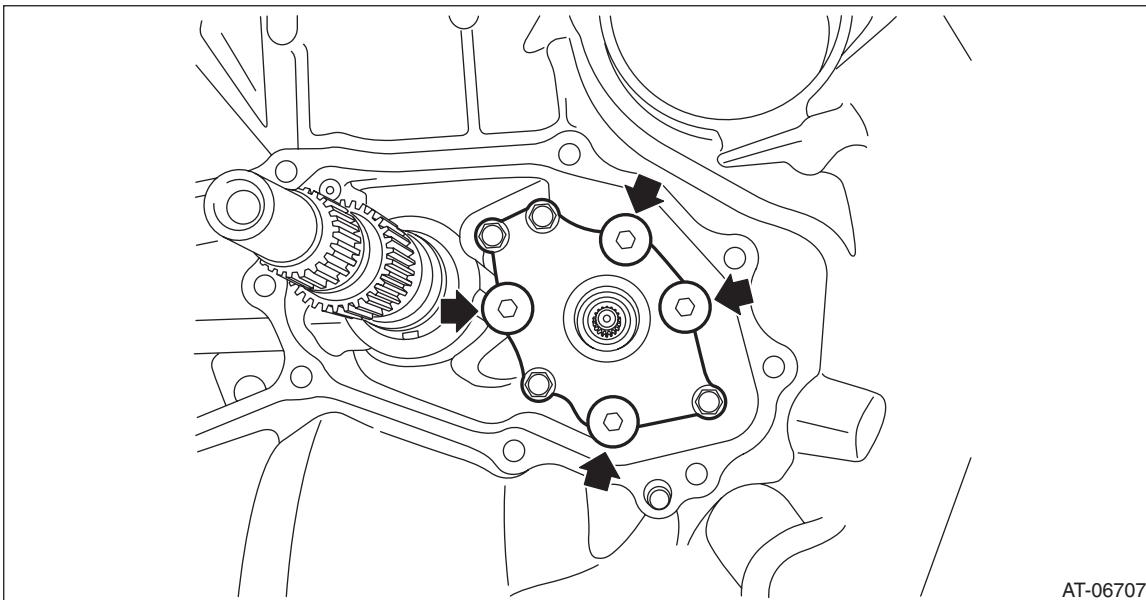


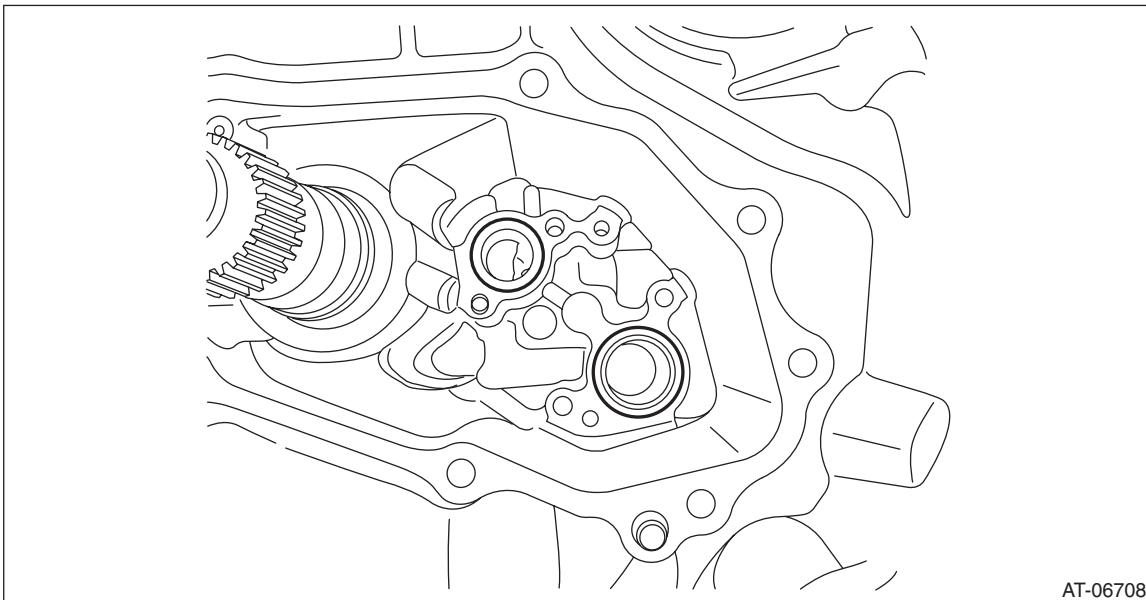
## 44. Oil Pump

### A: REMOVAL

- 1) Remove the transmission assembly from the vehicle. <Ref. to CVT-58, REMOVAL, Automatic Transmission Assembly.>
- 2) Remove the torque converter assembly. <Ref. to CVT-152, REMOVAL, Torque Converter Assembly.>
- 3) Remove the oil pump chain cover. <Ref. to CVT-316, REMOVAL, Oil Pump Chain.>
- 4) Removal of the oil pump.
  - Remove the oil pump. (Transmission serial No. 0047650 or earlier)
  - Remove the oil pump and the plate. (Transmission serial No. 0047651 or later)



- 5) Remove the O-ring.



# Oil Pump

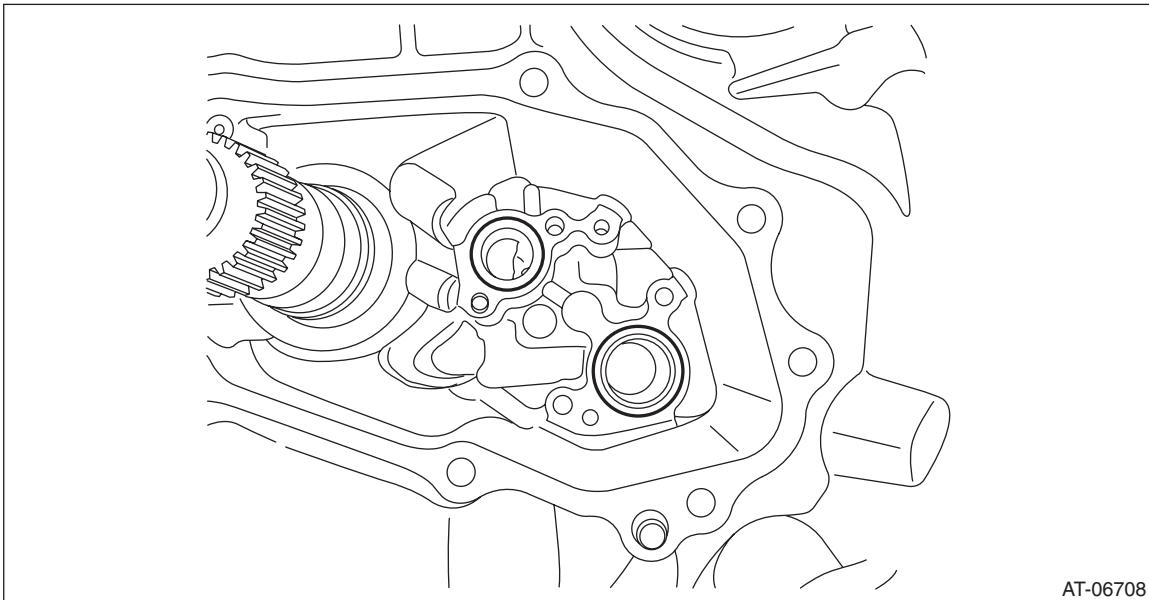
## CONTINUOUSLY VARIABLE TRANSMISSION

### B: INSTALLATION

#### 1) Install the O-ring.

NOTE:

- Use new O-rings.
- Apply CVTF to the O-ring.



#### 2) Installation of the oil pump.

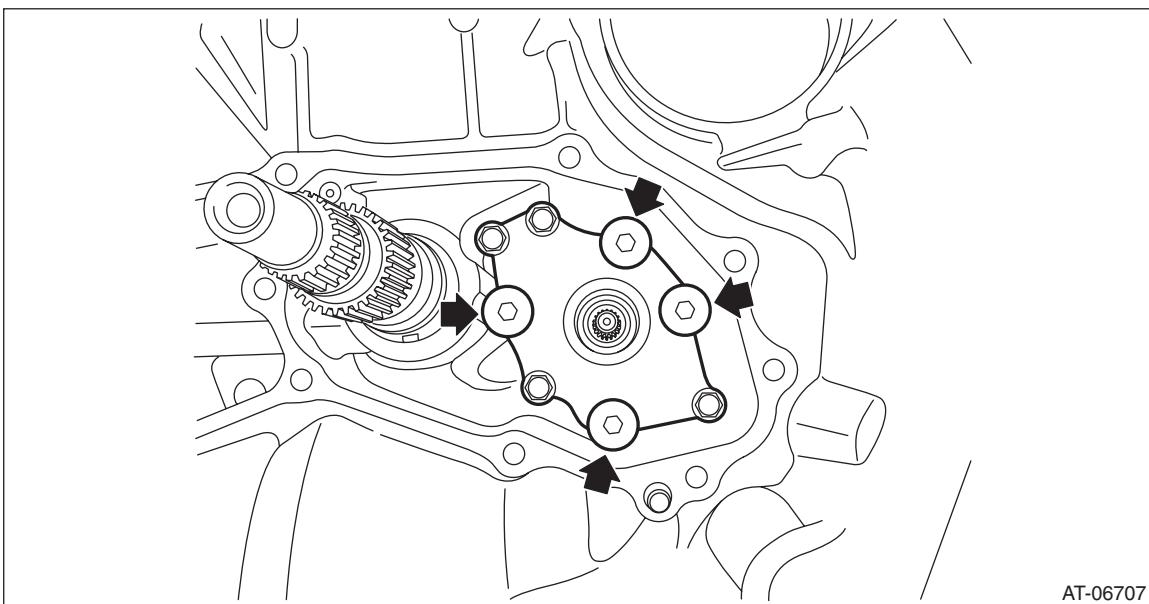
- Install the oil pump. (Transmission serial No. 0047650 or earlier)
- Install the plate and the oil pump. (Transmission serial No. 0047651 or later)

NOTE:

Apply CVTF to the bolt.

**Tightening torque:**

**8.5 N·m (0.9 kgf·m, 6.3 ft-lb)**



#### 3) Install the oil pump chain cover. <Ref. to CVT-319, INSTALLATION, Oil Pump Chain.>

#### 4) Install the torque converter assembly. <Ref. to CVT-152, INSTALLATION, Torque Converter Assembly.>

#### 5) Install the transmission assembly to the vehicle. <Ref. to CVT-69, INSTALLATION, Automatic Transmission Assembly.>

## C: INSPECTION

Check the following items.

- Check the oil pump for damage and wear.
- Rotate the oil pump by hand, and check that it rotates smoothly.

1) Measure the secondary pressure. <Ref. to CVT-49, INSPECTION, Secondary Pressure (Line Pressure) Test.>

2) Remove the oil pan and oil strainer. <Ref. to CVT-112, REMOVAL, Control Valve Body.>

3) Check oil strainer for clogging.

When oil strainer has no clogging, replace the oil pump.