

## 20.Oil Pan and Strainer

### A: REMOVAL

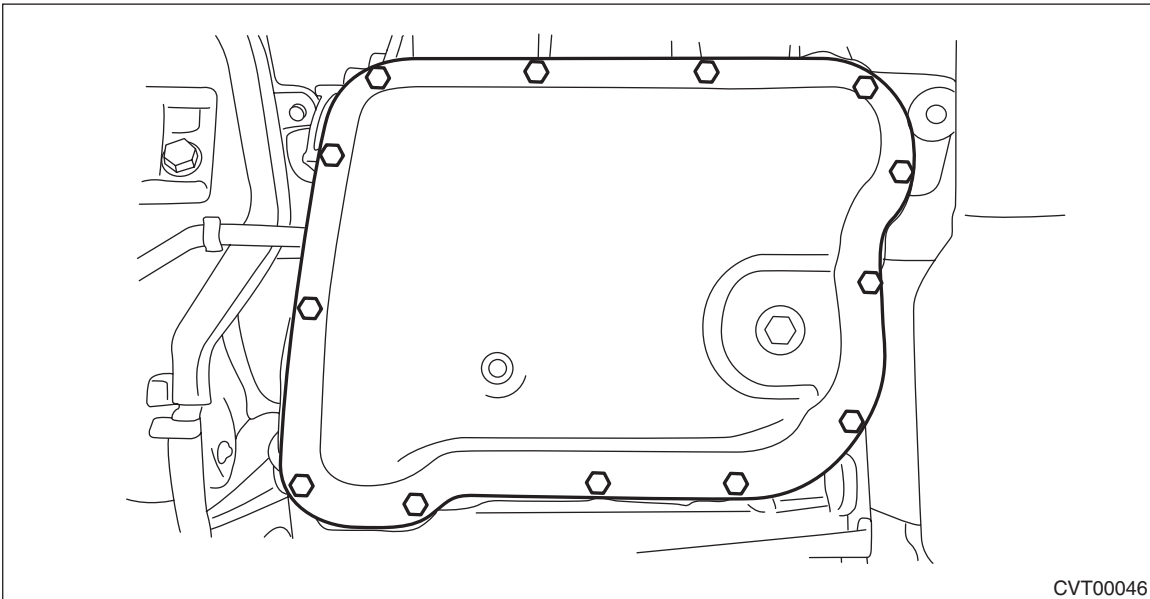
#### CAUTION:

- Directly after the vehicle has been running or the engine has been idling for a long time, the CVTF is hot. Be careful not to burn yourself.
- Be careful not to spill CVTF on the exhaust pipe to prevent it from emitting smoke or causing a fire. If the CVTF adheres, wipe it off completely.

- 1) Lift up the vehicle.
- 2) Clean the transmission exterior.
- 3) Remove the CVTF drain plug to drain CVTF. <Ref. to CVT(TH58A)-41, CVTF.>
- 4) Remove the oil pan.

#### CAUTION:

Be careful not to allow foreign matter such as dust or dirt to enter the oil pan.



CVT00046

- 5) Remove the magnet.

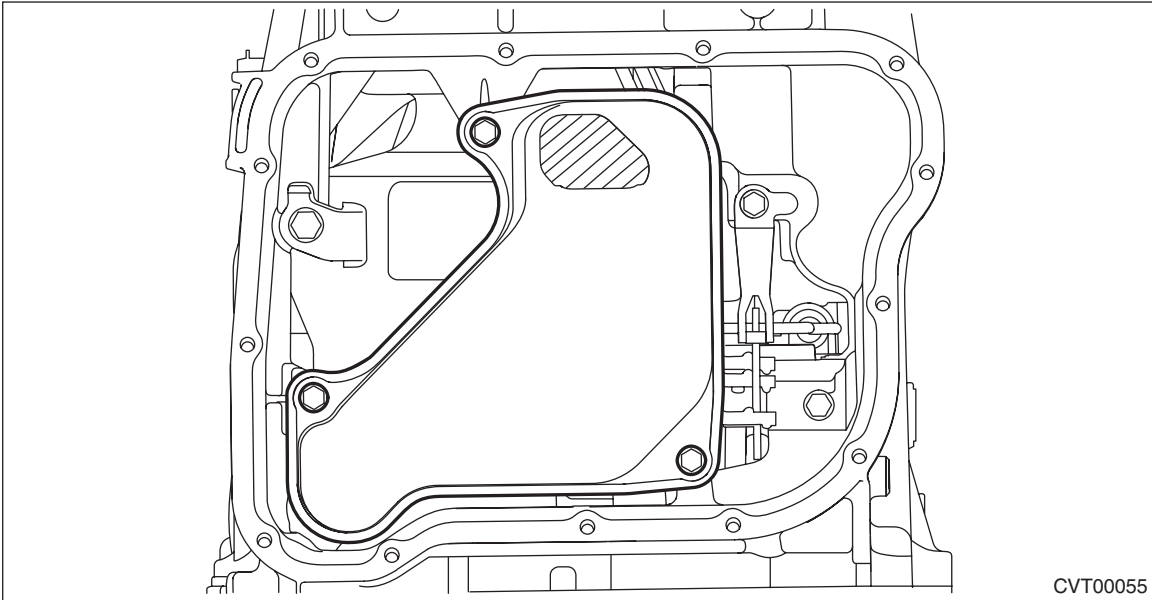
# Oil Pan and Strainer

CONTINUOUSLY VARIABLE TRANSMISSION

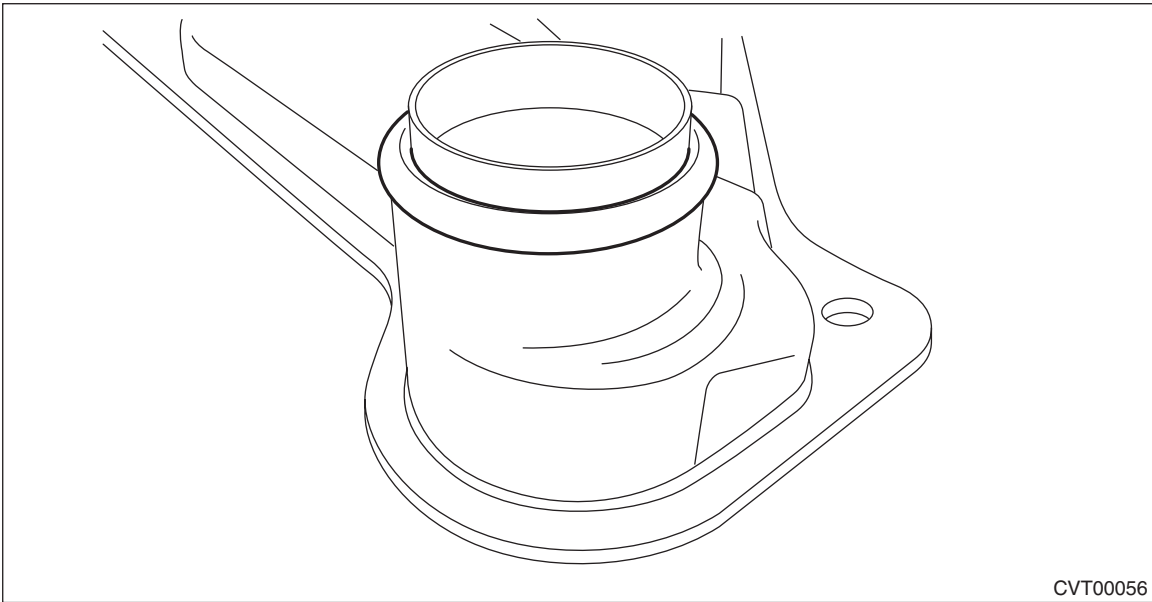
6) Remove the oil strainer.

**CAUTION:**

**Be careful not to touch the oil strainer filter.**



7) Remove the O-ring from oil strainer.



# Oil Pan and Strainer

CONTINUOUSLY VARIABLE TRANSMISSION

## B: INSTALLATION

### CAUTION:

**Be careful not to touch the oil strainer filter.**

- 1) Clean the mating surface of oil pan and transmission case.
- 2) Install the O-ring to the oil strainer.

### NOTE:

- Use new O-rings.
  - Apply CVTF to the O-ring.
- 3) Install the oil strainer.

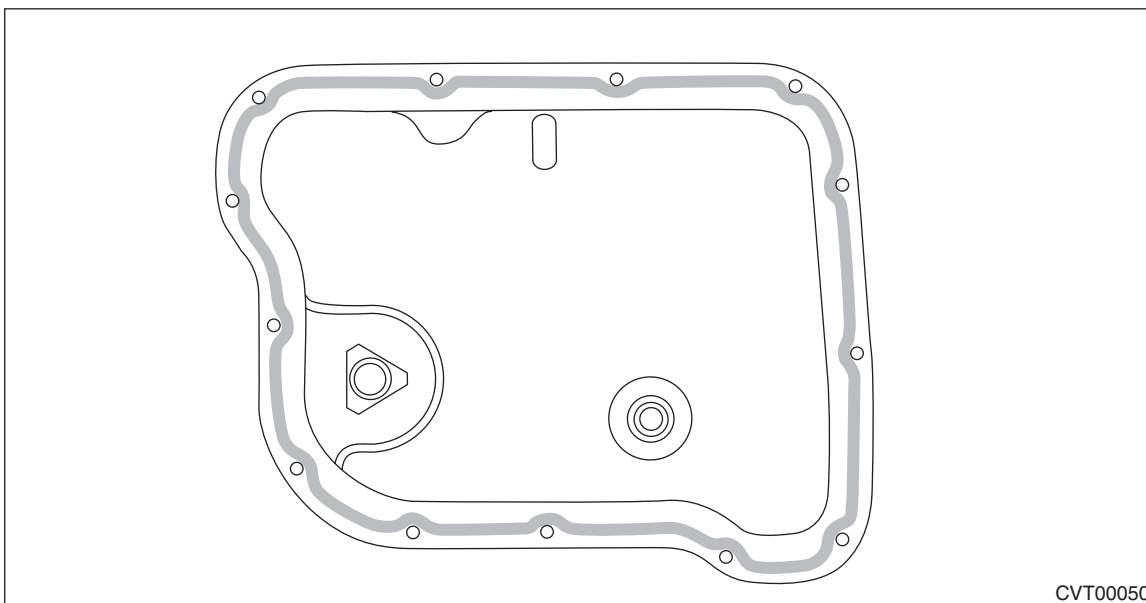
### **Tightening torque:**

**9 N·m (0.9 kgf-m, 6.6 ft-lb)**

- 4) Clean the magnet.
- 5) Attach the magnet at the specified position of the oil pan.
- 6) Apply liquid gasket all around the oil pan mating surface seamlessly.

### **Liquid gasket:**

**THREE BOND 1217B (Part No. K0877YA020) or equivalent**



CVT00050

- 7) Install the oil pan by equally tightening the bolts.

### **Tightening torque:**

**5 N·m (0.5 kgf-m, 3.7 ft-lb)**

- 8) Refill CVTF to adjust the CVTF level. <Ref. to CVT(TH58A)-41, CVTF.>

## C: INSPECTION

- Check each part for damage or dust.
- Check oil strainer for clogging.