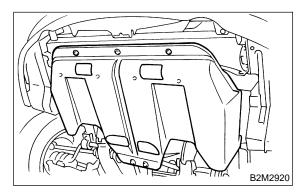
# 6. Oil Pan and Strainer S148071

# A: REMOVAL S148071A18

#### NOTE:

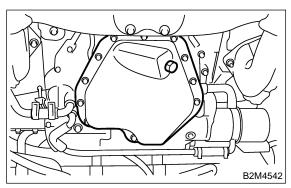
Oil pan upper cannot be removed from the normal vehicle position. The engine must be separated from the body prior to removal. <Ref. to ME(H6)-32, REMOVAL, Engine Assembly.>

- 1) Set the vehicle on lift arms.
- 2) Lift-up the vehicle.
- 3) Remove under cover.



### 4) Drain engine oil.

Set container under the vehicle, and remove drain plug from oil pan.

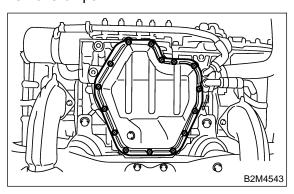


5) Insert oil pan cutter blade between upper and lower oil pans.

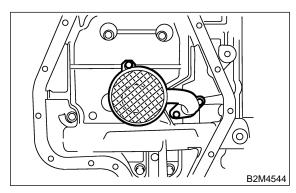
#### **CAUTION:**

Do not use a screwdriver or similar tool in place of oil pan cutter.

#### 6) Remove oil pan.



#### Remove oil strainer.



# B: INSTALLATION S148071A11

#### **CAUTION:**

Before installing oil pan, clean sealant from lower oil pan and upper oil pan.

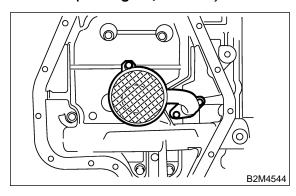
1) Install oil strainer onto baffle plate.

#### **CAUTION:**

Replace O-ring with a new one.

#### Tightening torque:

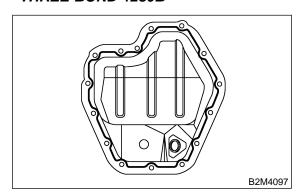
6.4 N·m (0.65 kgf-m, 4.7 ft-lb)



2) Apply fluid packing to mating surfaces and install oil pan.

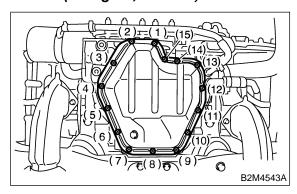
## Fluid packing:

THREE BOND 1280B

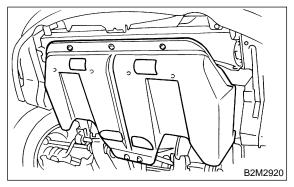


3) Tighten the lower oil pan mounting bolts in the numerical sequence shown in the figure.

# Tightening torque: 5 N·m (0.5 kgf-m, 3.6 ft-lb)



## 4) Install under cover.



5) Fill engine oil. <Ref. to LU(H6)-10 INSPECTION, Engine Oil.>

# C: INSPECTION S148071A10

By visual check make sure oil pan, oil strainer and oil strainer stay are not damaged.