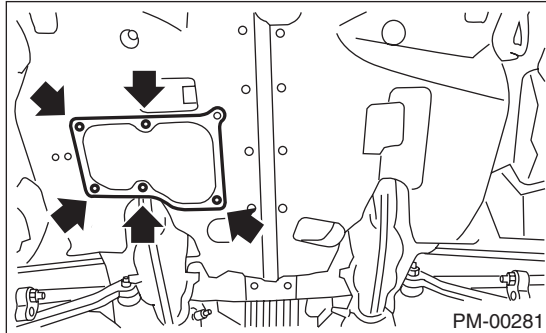


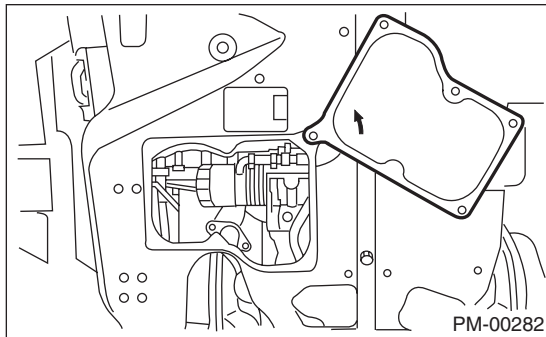
## 8. Engine Oil Filter

### A: REMOVAL

- 1) Set the vehicle on a lift.
- 2) Lift-up the vehicle.
- 3) Drain the engine oil. <Ref. to LU(H6DO)-7, REPLACEMENT, Engine Oil.>
- 4) Remove the service hole cover clip.

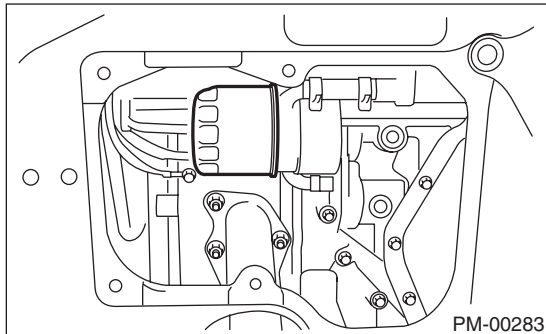


- 5) Rotate the service hole cover in the direction of the arrow.



- 6) Remove the oil filter using ST.

ST 4985447000 OIL FILTER WRENCH



### B: INSTALLATION

#### CAUTION:

**Do not tighten excessively, or oil may leak.**

- 1) Clean the oil filter installing surface of oil cooler.
- 2) Obtain a new oil filter and apply a thin coat of engine oil to the seal rubber.
- 3) Install the oil filter turning it by hand, being careful not to damage the seal rubber.
- 4) Tighten more (approx. 3/4 turn) after the seal rubber contacts the oil cooler. When using a torque wrench, tighten to 14 N·m (1.4 kgf-m, 10.3 ft-lb).
- 5) Install the service hole cover.
- 6) Lower the vehicle.
- 7) Refill the engine oil. <Ref. to LU(H6DO)-7, INSPECTION, Engine Oil.>

### C: INSPECTION

- 1) After installing the oil filter, run the engine and make sure that no oil is leaking around seal rubber.

#### NOTE:

The filter element and filter case are permanently jointed; therefore, interior cleaning is not necessary.

- 2) Check the engine oil level. <Ref. to LU(H6DO)-7, INSPECTION, Engine Oil.>