

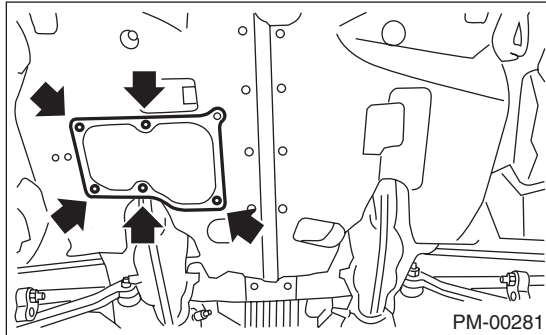
4. Engine Oil Filter

A: REPLACEMENT

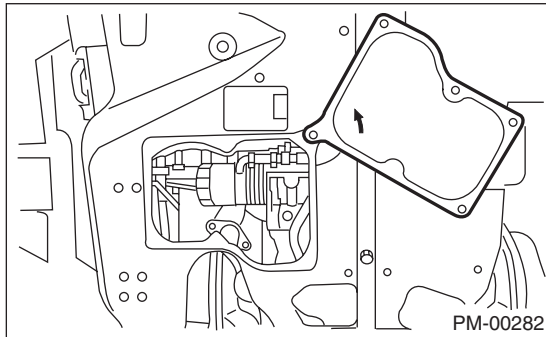
CAUTION:

Be careful not to spill the engine oil on exhaust pipe to prevent it from emitting smoke or fire. If engine oil adheres, wipe it off completely.

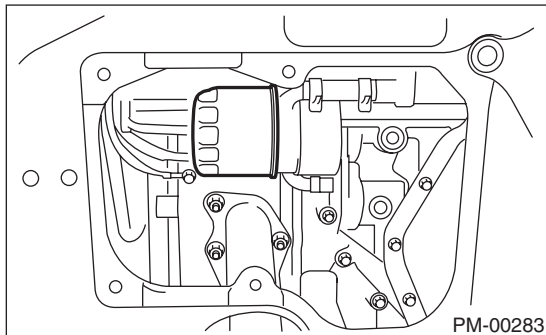
- 1) Set the vehicle on a lift.
- 2) Lift up the vehicle.
- 3) Drain the engine oil. <Ref. to LU(H6DO)-9, REPLACEMENT, Engine Oil.>
- 4) Remove the service hole cover clip.



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



- 6) Remove the oil filter using ST.
ST 4985447000 OIL FILTER WRENCH



- 7) Clean the oil filter installing surface of oil cooler.
- 8) Obtain a new oil filter and apply a thin coat of engine oil to the seal rubber.
- 9) Install the oil filter turning it by hand, being careful not to damage the seal rubber.

- 10) 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).

- 11) Install the service hole cover.

- 12) Lower the vehicle.

- 13) Refill the engine oil. <Ref. to LU(H6DO)-9, INSPECTION, Engine Oil.>

- 14) 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.

- 15) Check the engine oil level. <Ref. to LU(H6DO)-9, INSPECTION, Engine Oil.>