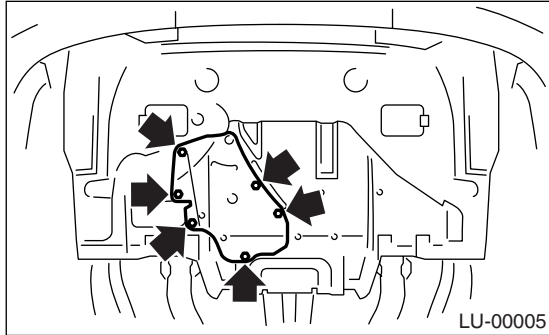


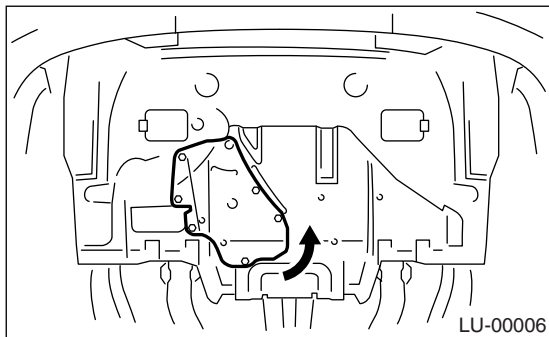
4. Engine Oil Filter

A: REPLACEMENT

1) Remove six clips securing service hole cover.

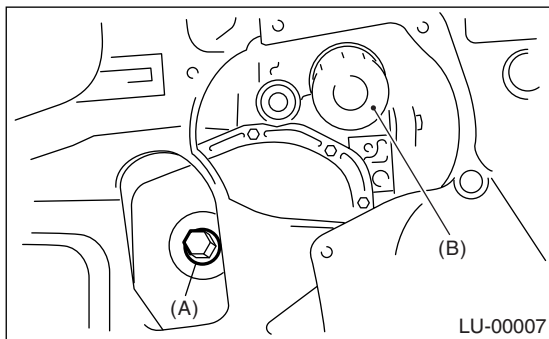


2) Turn the service hole cover counterclockwise.



3) Remove the oil filter with ST.

- | | |
|---------------|---|
| ST 498547000 | OIL FILTER WRENCH (Outer diameter: 80 mm (3.15 in)) |
| ST 18332AA000 | OIL FILTER WRENCH (Outer diameter: 68 mm (2.68 in)) |
| ST 18332AA010 | OIL FILTER WRENCH (Outer diameter: 65 mm (2.56 in)) |



- (A) Engine oil drain plug
- (B) Engine oil filter

4) Wipe clean the oil filter matching surface on cylinder block or oil cooler.

5) Get a new engine oil filter and apply a thin coat of engine oil to the seal rubber.

CAUTION:

Be careful not to use the oil filter 80 mm (3.15 in) in diameter to turbo model.

6) Install the oil filter by turning it by hand, being careful not to damage the seal rubber.

- Tighten the oil filter 80 mm (3.15 in) in diameter by approx. 2/3 - 3/4 rotation more after the seal rubber of oil filter comes in contact with cylinder block or oil cooler.

- Tighten the oil filter 68 mm (2.68 in) or 65 mm (2.56 in) in diameter by approx. 1 rotation more after the seal rubber of oil filter comes in contact with cylinder block or oil cooler.

CAUTION:

Do not tighten excessively, or oil may leak.

7) 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 joined; therefore, interior cleaning is not necessary.

8) Check the engine oil level. <Ref. to PI-3, PDI PROCEDURE, Pre-delivery Inspection.>