

## ENGINE OIL FILTER

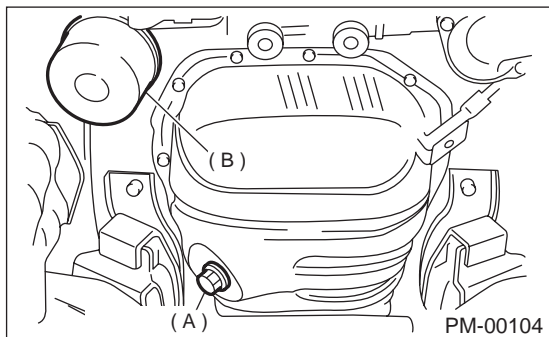
### PERIODIC MAINTENANCE SERVICES

#### 4. Engine Oil Filter

##### A: REPLACEMENT

###### 1. 2.5 L MODEL

- 1) Remove oil filter with ST.  
ST 498547000 OIL FILTER WRENCH



- (A) Drain plug  
(B) Oil filter

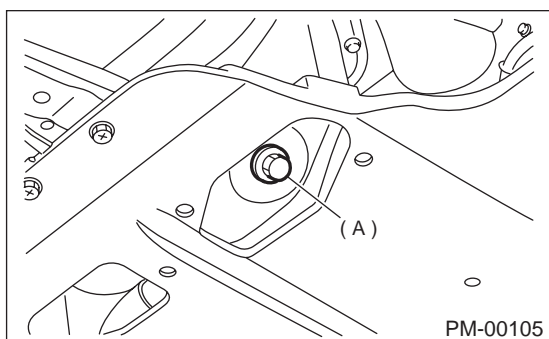
- 2) Get a new oil filter and apply a thin coat of engine oil to the seal rubber.
- 3) Install oil filter by turning it by hand, being careful not to damage seal rubber.
- 4) Tighten more (approximately 2/3 to 3/4 turn) after the seal rubber contacts the cylinder block. Do not tighten excessively, or oil may leak.
- 5) After installing oil filter, run 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.  
6) Check the engine oil level. <Ref. to PM-6, Engine Oil.>

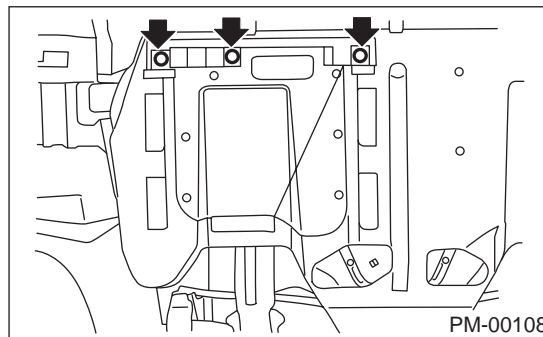
###### 2. 3.0 L MODEL

- 1) Drain engine oil by loosening engine oil drain plug.

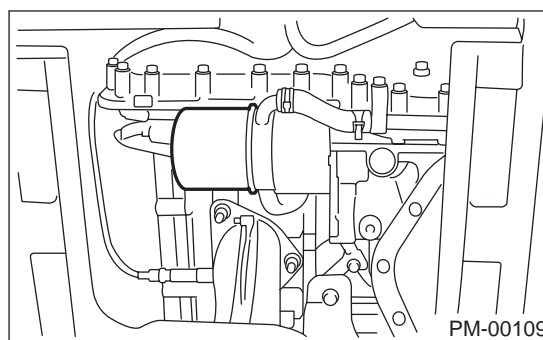


- (A) Drain plug

- 2) Remove access lid.



- 3) Remove oil filter with ST.  
ST 498547000 OIL FILTER WRENCH



- 4) Get a new oil filter and apply a thin coat of engine oil to the rubber seal.
- 5) Install oil filter by turning it by hand, being careful not to damage rubber seal.
- 6) Tighten more (approximately 2/3 to 3/4 turn) after the rubber seal contacts the oil cooler. Do not tighten excessively, or oil may leak.
- 7) After installing oil filter, run engine and make sure that no oil is leaking around rubber seal.

##### NOTE:

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

- 8) Fill the engine oil. <Ref. to PM-6, Engine Oil.>