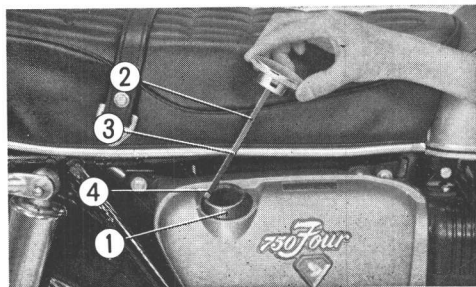


- a. Place an empty vessel of adequate size (1 gal.) under the oil tank to catch the oil. Remove the drain plug ① with a 19 mm wrench and drain the oil. Place another empty vessel under the crankcase, remove the crankcase drain plug ② with a 19 mm box wrench and drain the oil. Also remove the oil filter cover ③ and the filter element.
- b. After draining from the oil tank and crankcase has been completed, operate the kick starter pedal several times to force out all residual oil remaining in the oil system passages.
- c. When the oil has been completely drained, reinstall the crankcase and oil tank drain plugs, making sure that the drain plug seals are in good condition.
- d. Install the **oil filter element** and tighten the filter cover making sure the cover seal is in good condition.  
At the 600 mile (1,000 km) service remove and discard the original oil filter



- |                       |                    |
|-----------------------|--------------------|
| ① Oil tank            | ③ Upper level mark |
| ② Filler cap dipstick | ④ Lower level mark |

- element and install a new filter element. Thereafter, it is recommended that a new filter element be installed at every 4,000 miles (6,000 km).
- e. Fill the oil tank with approximately 3 quarts of premium quality, **SE, SAE 10 W-40 or 20 W-50** oil or its equivalent. Start the engine and operate for several minutes. Stop the engine and check the oil level with the filler cap dipstick ①.