

Changing Oil

1. Remove the oil filler cap from the right crankcase cover.
2. Remove the oil drain plug with a 17 mm wrench.
3. After the oil stops draining from the crankcase, operate the kick starter several times to drain any oil which may be left in the recesses of the engine.
4. When the oil has been completely drained, reinstall the drain plug making sure that the O-ring used on the drain plug is in good condition.
5. Fill the crankcase through the oil filler opening with recommended grade oil. Check the oil level with the filler cap dipstick, however, when making this check, do not screw in the cap. Oil level should be between the upper and lower level marks on the dipstick. When checking the oil make certain that the motorcycle is in upright and level position.

Unit: liter (U.S. qt.)

Amount of oil to be filled	When changing oil	1.5 (1.6), approx.
	When separating crankcase	2.0 (2.1), approx.

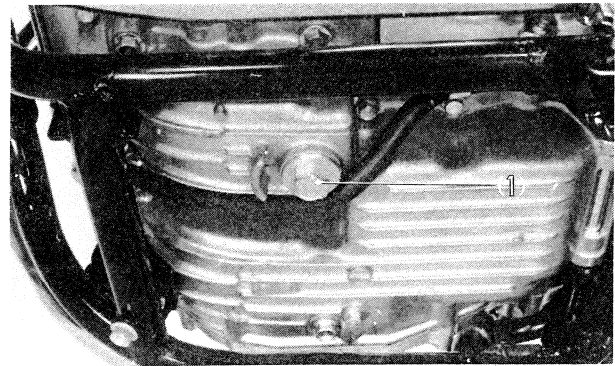


Fig. 3-22 (1) Drain plug

8. OIL FILTER SCREEN AND ROTOR

A dual system of metal screening and centrifugal oil filtering is utilized to provide engine components with highly purified oil to minimize wear and improve engine cooling. The oil filters are serviced in the following manner.

1. Drain the engine oil.
2. Remove the foot rest, the muffler and the kick starter pedal.
3. Loosen the right crankcase cover mounting screws and remove the crankcase cover and cover gasket.
4. Remove the snap ring and disassemble the oil filter cap from the oil filter rotor.
5. Clean any sludge from the center of the oil filter rotor.

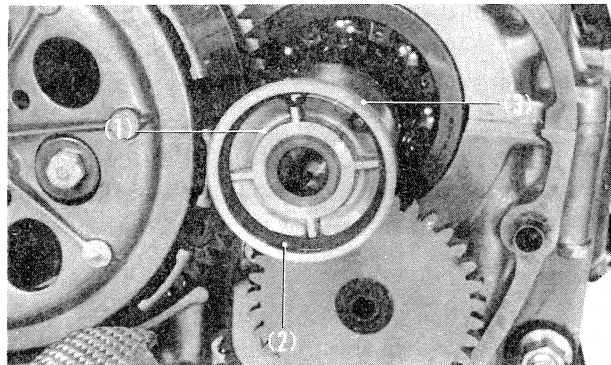


Fig. 3-23 (1) Oil filter cap
(2) Snap ring
(3) Oil filter rotor

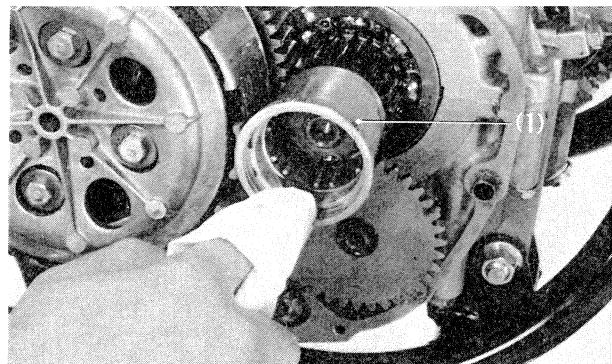


Fig. 3-24 (1) Oil filter rotor