

Assembly

To assemble, reverse the disassembly procedures paying attention to the following:

1. Apply a thin coat of oil to the starting motor O-ring and install the motor to the crankcase.
2. Connect the cable to the starting motor.

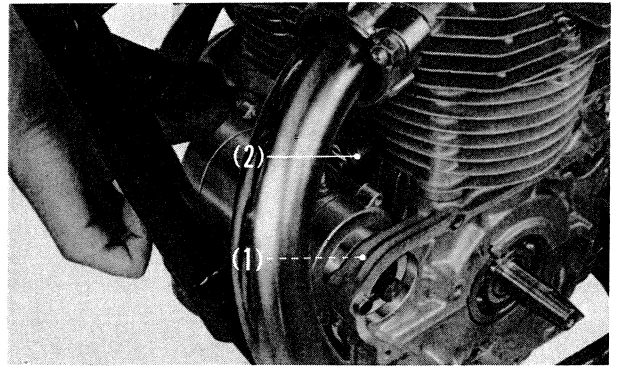


Fig. 4-47 (1) O-ring
(2) Starting motor

3. Install the A.C. generator rotor.

Make sure that the starting clutch roller and spring move properly and that the crankshaft woodruff key is not missing. Fit the woodruff key into the keyway in the rotor and push the rotor into position while rotating it.

* With the rotor held, tighten it to the specified torque.

Specified tightening torque:

3.0–3.5 kg-m (21.7–25.3 lbs-ft)

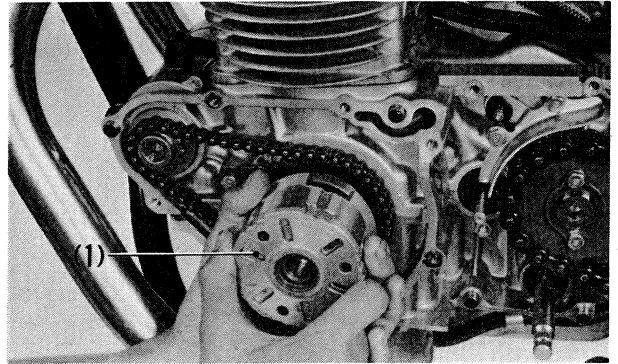


Fig. 4-48 (1) A.C. generator rotor

5. RIGHT CRANKCASE COVER AND CLUTCH

Fig. 4-49

- (1) Right crankcase cover
- (2) Right crankcase cover gasket
- (3) Oil level gauge
- (4) Clutch spring
- (5) Clutch pressure plate
- (6) Clutch friction disc
- (7) Clutch plate B
- (8) Stopper ring
- (9) Clutch plate A
- (10) Clutch lifter joint piece
- (11) 25 mm snap ring
- (12) Clutch center
- (13) Clutch outer
- (14) Clutch lifter rod

