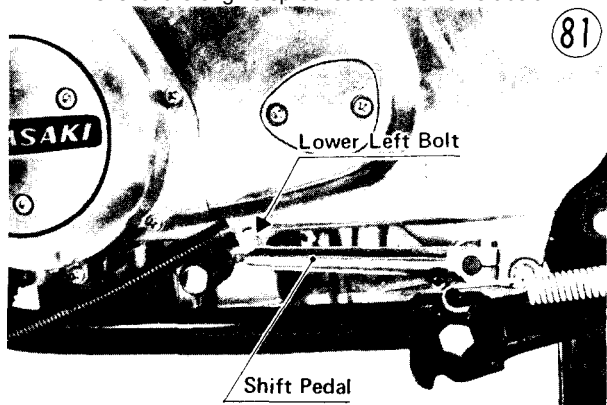


30 DISASSEMBLY

- Run the clutch cable into the engine sprocket cover and spring, and fit the tip of the inner cable into the clutch release lever.
- Using a new cotter pin, secure the cable tip to the release lever.
- Fit the engine sprocket cover knock pins (2).
- Install the engine sprocket cover using the shift shaft oil seal guide (special tool) to protect the oil seal in the cover, and tighten its bolts (4).



- Install the shift pedal so that its end matches the level of the engine sprocket cover lower left bolt.



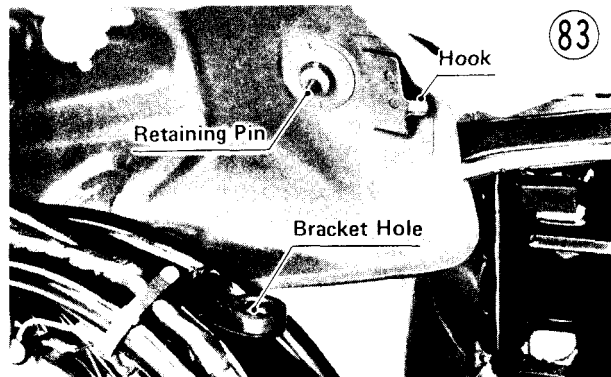
- Install the left and right foot peg with its nuts and washers.
- Fit a muffler gasket into one of the exhaust ports and place the muffler collar on the stud bolts.

NOTES:

1. Backing the muffler collar in place after fitting the end of the muffler into the exhaust port is impossible because of the frame down tube interference against the collar.
 2. Swing the side stand down before installing the left muffler to prevent interference with its operation when the muffler is in place.
- Fit the end of the muffler into the exhaust port, and attach the muffler to the frame tightening the rear foot peg nut loosely. Be sure a flat washer is between the muffler bracket and the nut.
 - Do the same with the other muffler, gasket and collar, connecting both mufflers with the connecting pipe under the engine.
 - Fit each split keeper back into place, and tighten the collar nuts (4) evenly to avoid an exhaust leak. The lock washer on the nut must face the collar side.



- Tighten both rear foot peg nuts securely, and then tighten the clamp bolts of the muffler connecting pipe.
- Fit the tachometer cable to the cylinder head.
- Install the fuel tank and hook its retaining band. Be sure the retaining pin is seated in the bracket hole.



- Fit the fuel hoses back onto the fuel tap, and slide the clamp back into place.
- Push the seat back down.
- Fit the right and left side covers.
- Fill the engine with oil, check the level (Pg. 196), and add more if necessary.
- Adjust the drive chain (Pg. 17).
- Adjust the clutch (Pg. 16).
- Adjust the throttle cable (Pg. 13).
- Adjust the rear brake (Pg. 18).
- Adjust the rear brake light switch (Pg. 19).
- Adjust the camshaft chain (Pg. 11).
- Adjust the ignition timing (Pg. 9).

AIR CLEANER ELEMENT

Removal:

- Unlock the seat, and swing it open.
- Screw off the air cleaner cap.
- Pull out the element.