

3) Assembly

Assembly is the reverse of disassembly.

NOTE:

1. Be sure the opening in the expander ring is aligned with the knock pin before inserting the second ring.
2. Make certain that the first and second rings are in their correct grooves.

5. ENGINE, LEFT SIDE

On the left side of the engine are located the left cover, the front chain case cover, and inside are the AC generator, engine sprocket and the clutch release mechanism.

The engine sprocket, which transmits motion to the rear wheel via the chain, collects dirt and sand easily and is therefore made of special wear-resistant steel to minimize damage from this dirt. **NOTE:** Regarding the AC generator, removal and remounting only are explained here. For generator construction, overhaul and adjustment see page 101. Also, for clutch release mechanism removal and overhaul, see the clutch section.

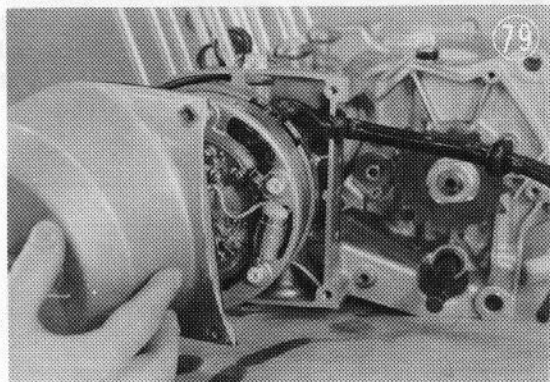
1) Disassembly

Remove front chain case cover and gear shift pedal. (Page 7)

a. Left Cover

Remove the three mounting screws and pull off the left cover.

H1

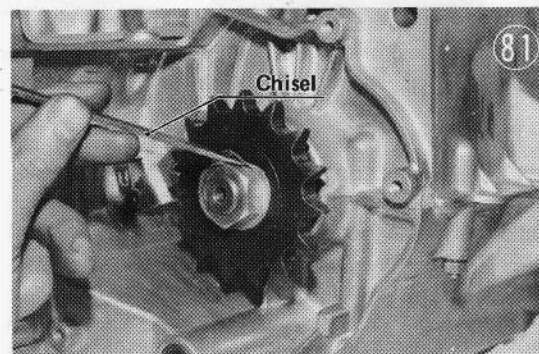


H2 (H2 has only two screws.)

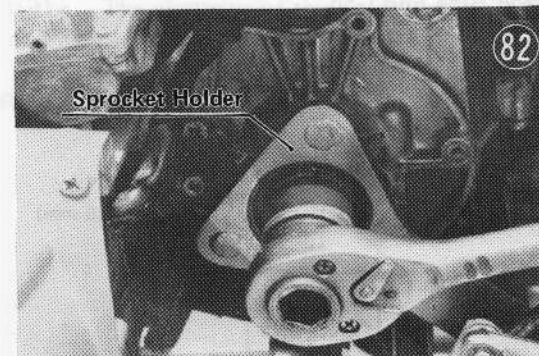


b. Engine Sprocket

Straighten the bent washer with a cold chisel or similar tool.



Hold the sprocket with a sprocket holder (special tool) to remove the sprocket nut, and then remove the sprocket.



c. AC Generator

Stop the crankshaft from turning and follow these steps:

Remove neutral indicator switch wire.

