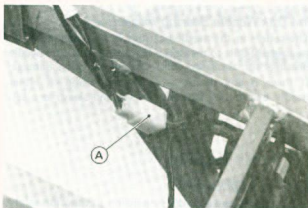


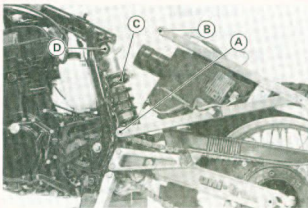
### Rear Shock Removal

- Remove the following parts.
  - Side covers
  - Battery
  - Muffler
  - Main harness connector
  - Brake switch connector



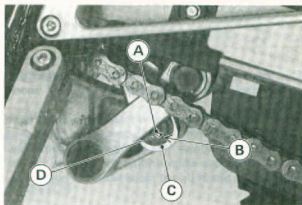
A. Main Harness Connector

- Loosen the rear frame lower bolts and remove the rear frame upper bolts.
- Tilt the rear frame backwards.



A. Rear Frame Lower Bolt    C. Shock Absorber  
B. Rear Frame Upper Bolt    D. Mounting Nut and Bolt

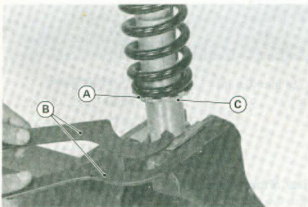
- Loosen the upper shock mounting nut. Do not remove it yet.
- Place a sturdy block or support under the frame so that the rear wheel is raised off the ground.
- Remove the snap ring, washer, and sleeve from the lower side of the shock absorber.
- Remove the mounting bolt and nut, and take out the rear shock absorber.



A. Plug                                  C. Washer  
B. Snap Ring                        D. Sleeve

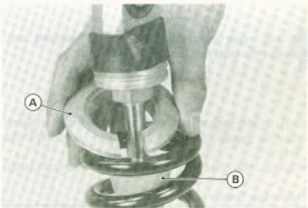
### Rear Shock Disassembly

- Remove the rear shock absorber from the frame.
- Clean the threaded portion on the top of the rear shock absorber.
- Hold the top of the rear shock absorber with a vise.
- Using the hook wrenches (special tools), loosen the locknut and adjusting nut all the way down.



A. Adjusting Nut                      C. Locknut  
B. Hook Wrench: 57001-1102

- Slide down the rubber bumper.
- Remove the clip, and pull off the spring.



A. Clip                                      B. Rubber Bumper