

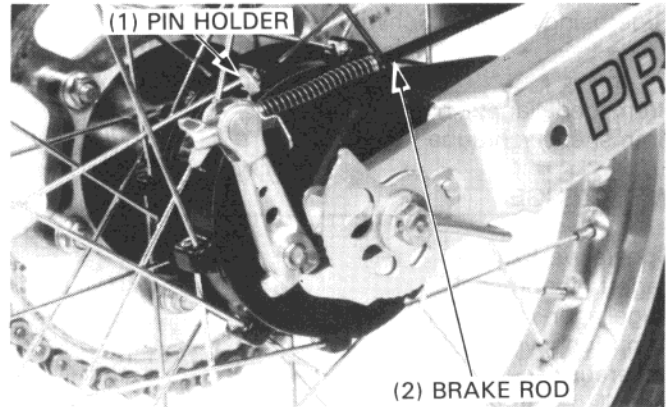
## REAR WHEEL/BRAKE/SUSPENSION

### REAR WHEEL

#### REAR WHEEL REMOVAL

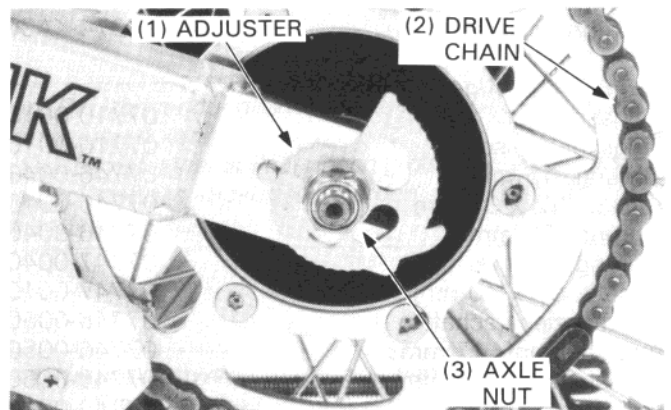
Raise the rear wheel off the ground by placing a work stand or box under the engine.

Pull the brake arm pin holder forward and disconnect the brake rod from the brake arm.



Loosen the rear axle nut and adjuster holder nuts. Turn both adjusters so the rear wheel can be moved all the way forward for maximum drive chain slack. Move the rear wheel forward. Derail the drive chain from the driven sprocket.

Remove the rear axle nut and left chain adjuster.

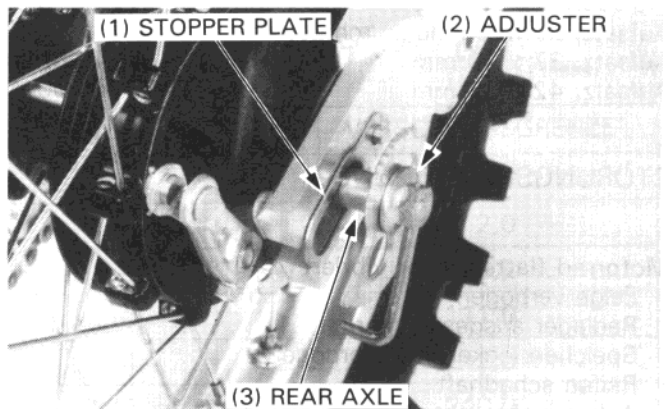


Pull the axle and adjuster away from the stopper plate. Left the stopper plate clear of the pin on the swing arm's right side.

Remove the rear wheel with the rear axle.  
Remove the rear axle and rear brake panel.

#### **▲** WARNING

- *Inhaled asbestos fibers have been found to cause respiratory disease and cancer. Never use an air hose or dry brush to clean brake assemblies.*



#### INSPECTION

##### AXLE

Set the axle on V blocks and measure the runout. The actual runout is 1/2 of the total indicator reading.

**SERVICE LIMIT: 0.2 mm (0.01 in)**

