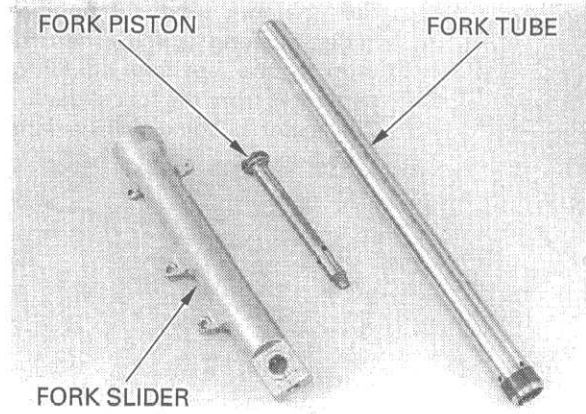


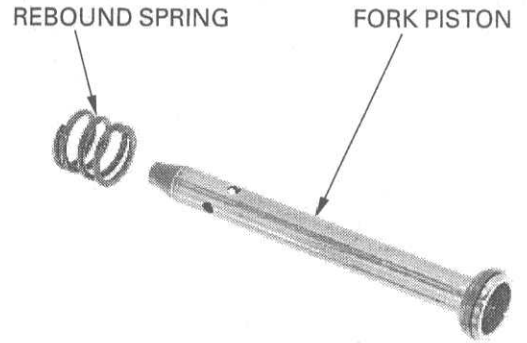
# FRONT WHEEL/SUSPENSION/STEERING

## Fork tube/slider/piston

Check the fork tube, fork slider, oil lock piece and fork piston for score marks, and excessive or abnormal wear.

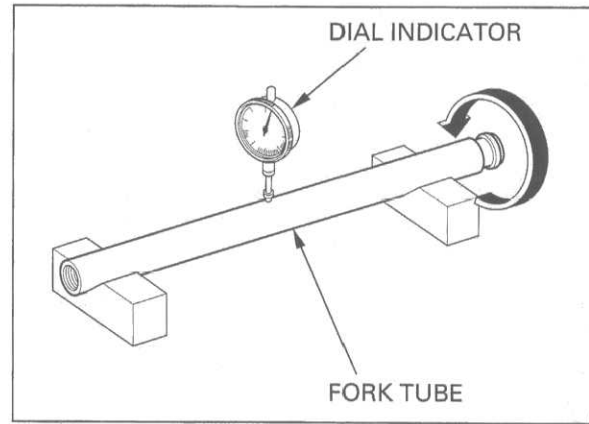


Check the fork piston ring for wear or damage.  
Check the rebound spring for fatigue or damage.



Place the fork tube in V-block and measure the runout.  
Actual runout is 1/2 the total indicator reading.

**SERVICE LIMIT:** 0.20 mm (0.008 in)



## Fork tube bushing

Visually inspect the slider and for tube bushings. Replace the bushings if there is excessive scoring or scratching, or if the teflon is worn so that the copper surface appears on more than 3/4 of the entire surface.

Check the back-up ring; replace it if there is any distortion at the points shown.

