

Remove the oil seal from the fork slider.

TOOL:

Oil seal remover

07748 - 0010001



INSPECTION

Fork Spring

Measure the fork spring free length.

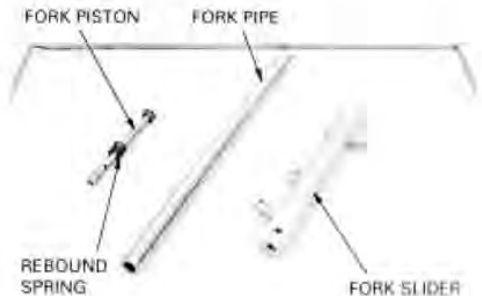
SERVICE LIMIT: 404.1 mm (15.91 in)



Fork Pipe/Slider/Piston

Check the fork pipe, slider and piston for score marks, scratches, or excessive or abnormal wear.
Check the rebound spring for damage.
Check the piston ring for wear or damage.

Replace any components that are worn or damaged.



Set the fork pipe in V-blocks and read the runout with a dial indicator.

SERVICE LIMIT: 0.20 mm (0.008 in)

The actual runout is 1/2 of the total indicator reading.

