

Refer to *Important Safety Precautions* on page 23.

Loose, worn, or damaged suspension components may adversely affect the handling and stability of your CRF. If any suspension components appear worn or damaged, see your dealer for further inspection. Your dealer is qualified to determine whether or not replacement parts or repairs are needed.

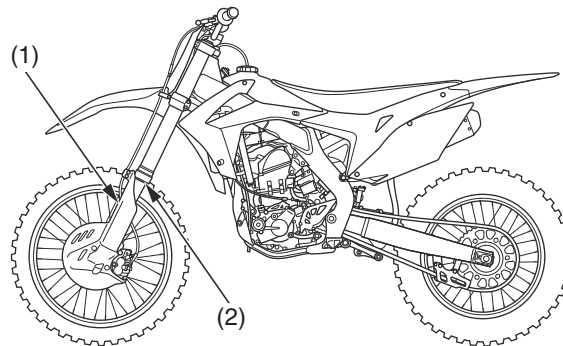
Front Suspension Inspection

Do not dispose of the fork; see your dealer.

- When your CRF is new, break it in for approximately 1 hour with the standard setting to ensure that the suspension has broken-in (page 19).
- After break-in, test run your CRF with the front suspension at the standard setting before attempting any adjustments.
- Adjust the left fork air pressure each riding. See page 136 for left fork air pressure adjustment.
- Replace the right fork outer tube fork oil every 3 races or 7.5 hours of running. See page 91 for right fork oil replacement.
- Replace the left fork outer tube fork oil every 3 races or 7.5 hours of running. See page 100 for outer tube fork oil.
- Replace the left fork inner chamber fork oil every 3 races or 7.5 hours of running. See page 102 for inner chamber fork oil replacement.
- Replace the right fork damper oil every 9 races or 22.5 hours of running. See page 95 for damper fork oil replacement.

- Use HP Fork Oil, SS-19 or an equivalent which contains special additives to assure maximum performance of your CRF's front suspension.
- Periodically check and clean all front suspension parts to assure top performance. Check the dust seals for dust, dirt, and foreign materials. Check the oil for any contamination.
- Refer to *Suspension Adjustment Guidelines* (page 145) Make all rebound and compression damping adjustments in one-click increments. (Adjusting two or more clicks at a time may cause you to pass over the best adjustment.) Test ride after each adjustment.
- If you become confused about adjustment settings, return to the standard position and start over.
- If the fork is still too stiff/soft after adjusting compression damping, determine which portion of the travel is still too stiff/soft. This is an important step that will help you solve suspension problems.

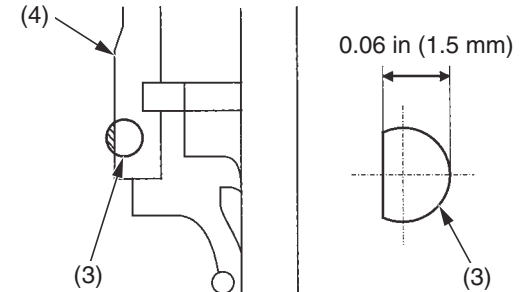
1. Make sure that the fork protectors (1) and dust seals (2) are clean and not packed with mud and dirt.
2. Check for signs of oil leakage. Damaged or leaking fork seals should be replaced before your CRF is ridden.



(1) fork protectors

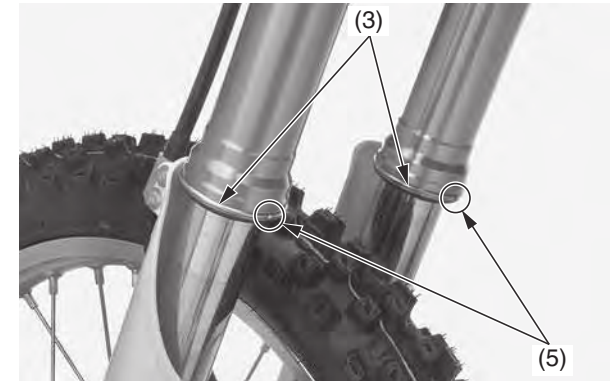
(2) dust seals

3. Inspect the wear rings (3) for wear or damage. Replace the wear ring if it is 0.06 in (1.5 mm) or flush with the outer tube (4). Remove the fork leg when replacing the wear ring. Install the wear ring with its end gap (5) facing rearward.



(3) wear rings

(4) outer tube



(3) wear rings

(5) end gaps

(cont'd)