Refer to Important Safety Precautions on page 33.

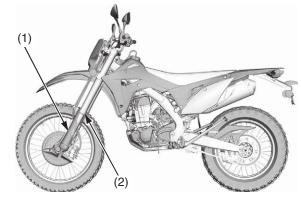
Loose, worn, or damaged suspension components may adversely affect the handling and stability of your motorcycle. If any suspension components appear worn or damaged, see your dealer for further inspection. Your dealer is qualified to determine whether or not replacement parts or repairs are needed.

Front Suspension Inspection

Off-Road use only

- When your motorcycle is new, break it in for approximately 1 hour to ensure that the suspension has worked in (page 30).
- After break-in, test run your motorcycle with the front suspension at the standard setting before attempting any adjustments.
- For optimum fork performance, we recommend that you disassemble and clean the fork after riding your motorcycle for 3 hours. See page 106 for front suspension removal.
- Replace the fork oil every 8 races or 30.0 hours of running. See page 111 for oil capacity adjustment after changing the fork oil.
- Replace the damper oil every 8 races or 30.0 hours of running. See page 115 for damper fork oil replacement.
- Use Pro Honda HP Fork Oil, SS-19 or an equivalent which contains special additives to assure maximum performance of your motorcycle'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.

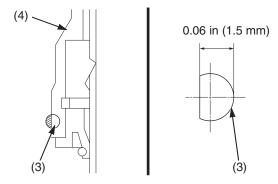
- Refer to Suspension Adjustment Guidelines (page 150). Make all rebound and compression damping adjustments in one-click increments. (Adjusting two or more clicks at a time may cause you to pass over the best adjustment.) Test ride after each adjustment.
- If you become confused about adjustment settings, 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 motorcycle is ridden.



(1) fork protectors

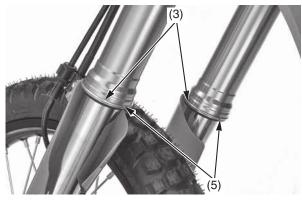
(2) dust seals

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)