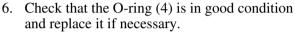
Checking & Adding Oil

- 1. Run the engine at idle for 3 minutes, then shut it off.
- 2. Wait 3 minutes after shutting off the engine to allow the oil to properly distribute itself in the engine.
- 3. Support the CRF in an upright position on a level surface.
- 4. Remove the engine oil fill cap/dipstick (1), wipe it clean, and insert the engine oil fill cap/ dipstick without screwing it in. Remove the oil fill cap/dipstick.
- Check that the oil level is between the upper (2) and lower (3) level marks on the engine oil fill cap/dipstick.
 - If the oil is at or near the upper level mark, you do not have to add oil.
 - If the oil is below or near the lower level mark, add the recommended oil until it reaches the upper level mark. (Do not overfill)

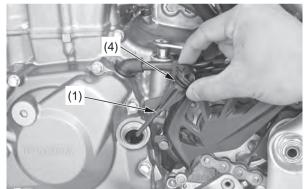
Reinstall the engine oil fill cap/dipstick. Repeat steps 1-5.



engine oil fill cap/dipstick
 upper level mark
 lower level mark



7. Reinsert the engine oil fill cap/dipstick (1).



(1) engine oil fill cap/dipstick(4) O-ring

8. Check for oil leaks.

(2)

(3)

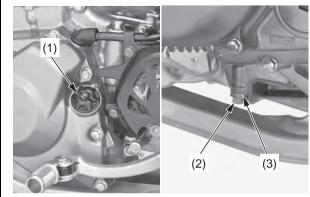
Changing Engine Oil & Filter

- 1. Run the engine at idle for 3 minutes, then shut it off.
- 2. Support the CRF in an upright position on a level surface.
- 3. Remove the engine oil fill cap/dipstick (1) from the left crankcase cover.
- 4. Place an oil drain pan under the engine to catch the oil. Then remove the engine oil drain bolt (2) and sealing washer (3).
- 5. With the engine stop button pushed, repeat kickstarter operation approximately five times to drain the engine oil completely.
- 6. After the oil has drained, apply engine oil to the drain bolt threads and tighten it with a new sealing washer to the specified torque:
 16 N·m (1.6 kgf·m, 12 lbf·ft)

Pour the drained oil into a suitable container and dispose of it in an approved manner (page 148).

NOTICE

Improperly disposal of drained fluids is harmful to the environment.



engine oil fill cap/dipstick
 engine oil drain bolt
 sealing washer (new)