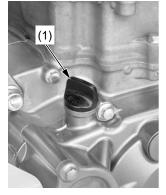
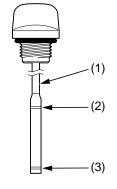
## **Engine Oil**

## Checking & Adding Oil

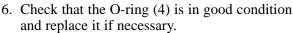
- 1. Run the engine at idle for 3 minutes, then shut it off.
- 2. Wait 3 minutes after shutting off the engine to allow the oil to properly distribute itself in the engine.
- 3. Support the CRF in an upright position on a level surface.
- 4. Remove the engine oil filler cap/dipstick (1), wipe it clean, and insert the engine oil filler cap/dipstick without screwing it in. Remove the oil filler cap/dipstick.
- Check that the oil level is between the upper
   (2) and lower (3) level marks on the engine oil filler 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 filler cap/dipstick. Repeat steps 1–5.

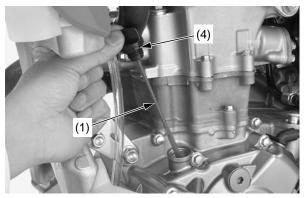




engine oil filler cap/dipstick
 upper level mark
 lower level mark



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



engine oil filler cap/dipstick
 O-ring

8. Check for oil leaks.

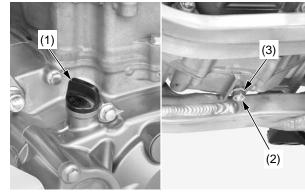
## **Changing Engine Oil & Filter**

- 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 filler 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:
  12 lbf·ft (16 N·m, 1.6 kgf·m)

Pour the drained oil into a suitable container and dispose of it in an approved manner (page 140).

## NOTICE

Improper disposal of drained fluids is harmful to the environment.



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