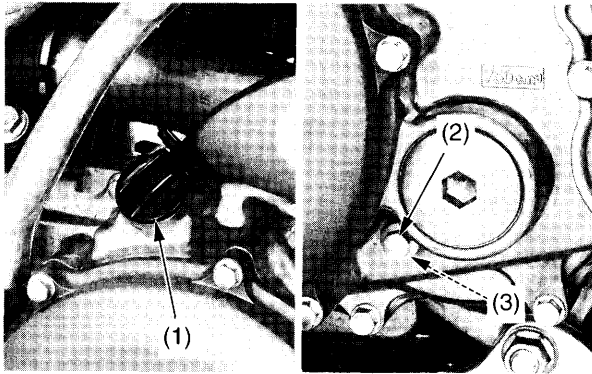


## Checking & Adding Oil

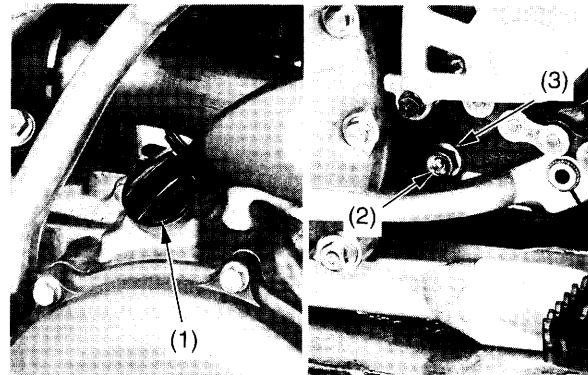


(1) transmission oil filler cap (3) sealing washer  
(2) oil check bolt

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 clutch and transmission.
3. Support the CRF in an upright position on a level surface.
4. Remove the transmission oil filler cap (1), oil check bolt (2) and sealing washer (3) from the right crankcase cover. A small amount of oil should flow out of the oil check bolt hole. Allow any excess oil to flow out of the oil check bolt hole.  
If no oil flows out of the oil check bolt hole, add oil slowly through the transmission oil filler hole until oil start to flow out of the oil check bolt hole.  
Install the oil check bolt with a new sealing washer and transmission oil filler cap. Repeat step 1 – 4.
5. After inspection the oil level or adding oil, tighten the oil check bolt to the specified torque:  
7 lbf-ft (10 N·m, 1.0 kgf-m)
6. Install the transmission oil filler cap securely.

## Replacing Transmission Oil

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 transmission oil filler cap (1) from the right crankcase cover.
4. Place an oil drain pan under the engine to catch the oil. Then remove the transmission oil drain bolt (2) and sealing washer (3).
5. 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)



(1) transmission oil filler cap  
(2) transmission oil drain bolt  
(3) sealing washer

6. Fill the crankcase with recommended oil.  
Capacity: 0.69 US qt (0.65 ℓ) after draining.
7. Check the transmission oil level by following the steps in *Checking & Adding Oil* (this page).

Pour the drained oil into a suitable container and dispose of it in an approved manner (page 151).

### NOTICE

*Improper disposal of drained fluids is harmful to the environment.*