

Transmission Oil

Checking & Adding Transmission Oil

Refer to Safety Precautions on page 77.

Check the transmission oil level each day before operating your ATV and add if needed.

- 1. Park your ATV on a firm, level surface.
- 2. Start the engine in a well-ventilated area and let it idle for 3-5 minutes. Stop the engine and wait 2-3 minutes to allow the oil to properly distribute itself in the clutch and transmission.
- 3. Remove the transmission oil filler cap (1) and oil check bolt (2) from the right crankcase cover.
 - A small amount of oil should flow out of the oil check bolt hole. If no oil flows out of the oil check bolt hole, add transmission oil slowly through the transmission oil filler hole until oil starts to flow out of the oil check bolt hole. Install the oil check bolt and transmission oil filler cap.
- 4. After inspecting the transmission oil level or adding oil, tighten the oil check bolt and tighten it to the specified torque:

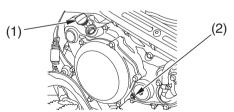
12 N·m (1.2 kgf·m, 9 lbf·ft)

5. Install the transmission oil filler cap.

NOTICE

Running the engine with an improper oil level can cause serious engine damage.





(1) transmission oil filler cap

(2) oil check bolt

Servicing Your Honda 101

