

# Rear Final Gear Oil

## Changing Oil

Refer to *Safety Precautions* on page 123.

Change the oil with the rear final gear at normal operating temperature to assure complete and rapid draining.

1. Park the Honda SXS on a firm, level surface.
2. Place an oil drain pan under the oil drain plug.
3. Remove the oil fill cap and the drain plug.
4. After the oil has completely drained, reinstall the drain plug with a new sealing washer and tighten it to the specified torque:  
**9 lbf·ft (12 N·m, 1.2 kgf·m)**
5. Fill the rear final gear with the recommended oil.  
**SXS1000M3/M3P/M5P/M5D: 15.9 US oz (470 cm<sup>3</sup>)**  
**SXS1000M3L/M5L: 18.6 US oz (550 cm<sup>3</sup>)**
6. Make sure the oil level is at the lower edge of the oil fill inspection hole.
7. Apply a thin coat of grease to a new O-ring, and insert it into the oil fill cap groove.
8. Install and tighten oil fill cap to the specified torque:  
**9 lbf·ft (12 N·m, 1.2 kgf·m)**
9. Pour the drained oil into a suitable container and dispose of it in an approved manner (page 231).

### NOTICE

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

