

GEAR CASE OIL

Change the oil in the gear case when specified by the Maintenance schedule. Change the oil with the gear case warm, and the TRX300FW on level ground to assure complete and rapid draining.

To change the gear case oil:

1. To drain the oil, first place an oil drain pan under the oil drain plug (Fig. 4-14).
2. Remove the oil filler cap (1) and the drain plug (2).
3. After the oil has completely drained, reinstall the drain plug.
Drain Plug Torque: 1.2 kg-m (12 N·m, 9 ft-lb)
4. Fill the gear case with the recommended oil.

Front/Rear final gear case oil: 190 cc (6.4 US oz)/90 cc
(3.0 US oz)

Recommended oil: HYPOID GEAR OIL SAE 80

Front gear case oil: 200 cc (6.8 US oz)

Recommended oil: SAE 10 W-40

Make sure the oil level reaches the lower edge of the inspection hole (3).

5. Install the oil filler cap.