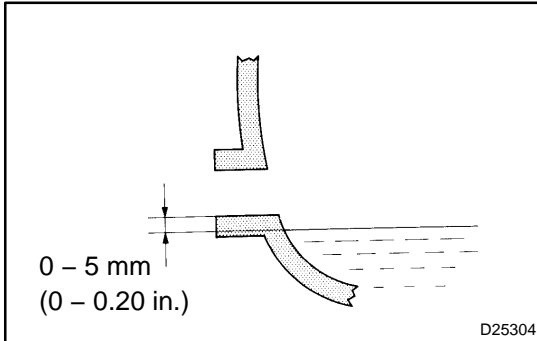


# DIFFERENTIAL OIL ADJUSTMENT

29070-02



## 1. INSPECT AND ADJUST DIFFERENTIAL OIL

- (a) Stop the vehicle on the level place.
- (b) Remove the differential filler plug and gasket.
- (c) Check that the oil surface is within 5 mm (0.20 in.) from the lowest position of the inner surface of the differential filler plug opening.

### NOTICE:

- Excessively large or small amount of oil may cause troubles.
- After replacing oil, drive the vehicle and check the oil level.

### HINT:

If necessary, fill the differential carrier assy with hypoid gear oil.

#### Oil grade:

Hypoid gear oil API GL - 5

#### Recommended viscosity:

Above - 18°C (0°F) SAE 90

Below - 18°C (0°F) SAE 80W or 80W-90

#### Capacity:

Fr Differential : 1.4 ± 0.05 liters

Rr Differential : 3.05 ± 0.05 liters

- (d) Check for oil leakage when the oil level is low.
- (e) Install the differential filler plug and a new gasket.

#### Fr Differential:

Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

#### Re Differential:

Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)