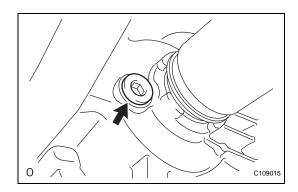
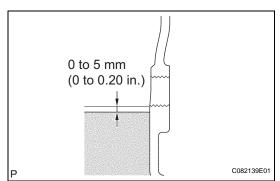
## **DIFFERENTIAL OIL**

## **ON-VEHICLE INSPECTION**

- 1. CHECK DIFFERENTIAL OIL
  - (a) Stop the vehicle on a level surface.
  - (b) Using a 10 mm socket hexagon wrench, remove the rear differential filler plug and gasket.







(c) Check that the oil level is between 0 to 5 mm (0 to 0.20 in.) from the bottom lip of the differential filler plug hole.

## NOTICE:

- After changing the oil seal, drive the vehicle and then check the oil level again.
- Too much or too little oil will lead to differential problems.

## HINT:

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

Recommended viscosity:

**SAE 90** 

Standard oil grade:

Hypoid gear oil SX API GL-5

Standard differential oil capacity:

0.45 to 0.55 liters (0.48 to 0.58 US qts., 0.40 to 0.48 lmp. qts.)

(d) Using a 10 mm socket hexagon wrench, install a new gasket and the rear differential filler plug.

Torque: 39 N\*m (398 kgf\*cm, 29 ft.\*lbf)