

AXLE AND DIFFERENTIAL DIFFERENTIAL OIL REPLACEMENT

PROCEDURE

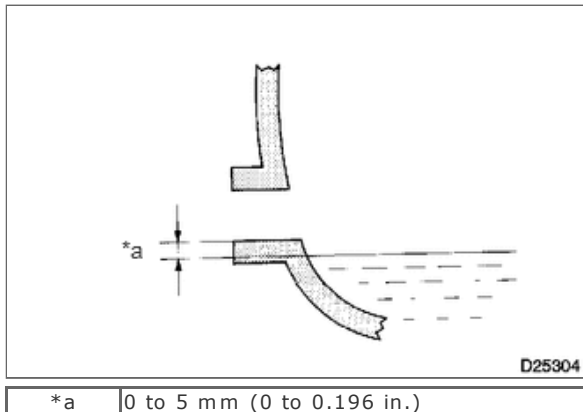
1.DRAIN DIFFERENTIAL OIL

- a. Stop the vehicle on a level place.
- b. Remove the filler plug and gasket.
- c. Remove the drain plug and gasket, and drain the differential oil.
- d. Install a new gasket and the drain plug.

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

2.ADD DIFFERENTIAL OIL

a.



Add differential oil so that the oil level is between 0 to 5 mm (0 to 0.196 in.) from the bottom lip of the filler plug hole.

NOTICE:

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

Oil Type and Viscosity:

Item	Type
w/o LSD	Toyota Genuine Differential gear oil LT 75W-85 GL-5 or equivalent
w/ LSD	Toyota Genuine Differential gear oil LX 75W-85 GL-5 or equivalent

Rear Differential Capacity:

Item	Capacity
for Standard	2.35 to 2.45 liters (2.49 to 2.58 US qts, 2.07 to 2.15 Imp. qts)
w/ LSD	
w/ Differential Lock	2.25 to 2.35 liters (2.38 to 2.48 US qts, 1.98 to 2.06 Imp. qts)

Front Differential Capacity:

Item	Capacity
for Standard	2.8 to 2.9 liters (2.96 to 3.06 US qts, 2.47 to 2.55 Imp. qts)
w/ Differential Lock	

- b. Install a new gasket and the filler plug.

Torque:

49 N*m (500 kgf*cm, 36 ft.*lbf)