

## B10. CHECK FRONT AND REAR DIFFERENTIAL FOR OIL LEAKAGE (In case of leakage, check the oil level)

M6020302700102

### Check oil leakage

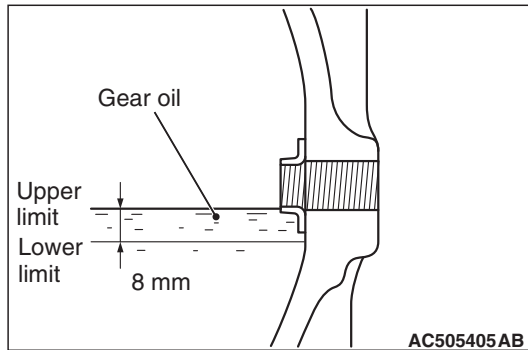
Check the area around the differential for oil leakage visually or by touching it with hand.

*NOTE: If an oil leakage is not detected, the oil level check is necessary.*

### Check oil level

#### <Front differential>

1. Remove the filler plug.

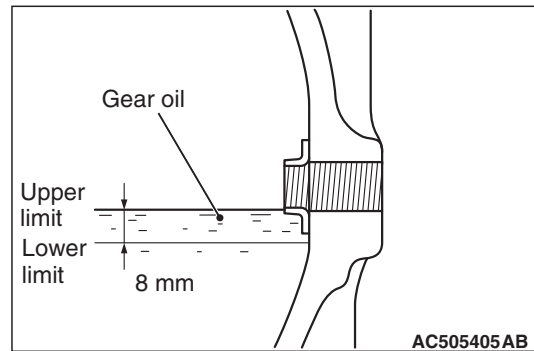


2. Check that the gear oil level is not 8mm below the bottom of the filler plug hole.
3. If the gear oil level is not between the upper and lower limit, add the specified gear oil below the bottom of filler plug hole.
4. Tighten the filler plug to the specified torque.

**Tightening torque:  $50 \pm 10$  N·m**

#### <Rear differential>

1. Remove the filler plug.

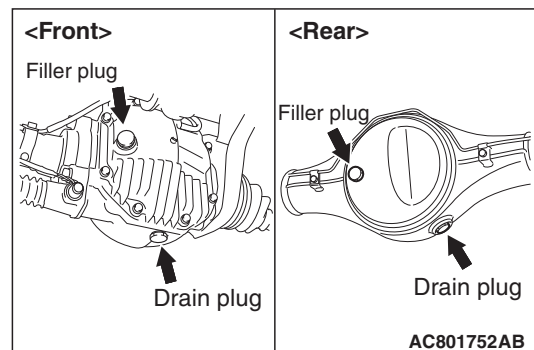


2. Check that the gear oil level is not 8mm below the bottom of the filler plug hole.
3. If the gear oil level is not between the upper and lower limit, add the specified gear oil below the bottom of filler plug hole.
4. Tighten the filler plug to the specified torque.

**Tightening torque:  $50 \pm 10$  N·m**

## B11. CHANGE GEAR OIL IN FRONT AND REAR DIFFERENTIAL

M6020301100602



#### <Front differential>

1. Remove the filler plug.
2. Remove the drain plug and drain oil.
3. Tighten the drain plug to the specified torque.

**Tightening torque:  $65 \pm 5$  N·m**

4. Add the oil until the level comes to the lower portion of the filter plug hole.

#### Specified gear oil:

**Gear oil API classification GL-5 or higher**

**Above 10°C SAE 90**

**Below 10°C SAE 80W**

**Quantity: 1.2 L**

5. Tighten the filler plug to the specified torque.

**Tightening torque:  $50 \pm 10$  N·m**