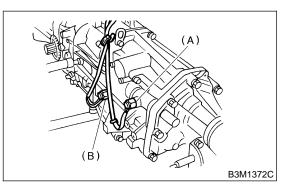
Manual Transmission and Differential

# 7. Switches and Harness S503232

## A: REMOVAL S503232A18

 Disconnect connector battery ground terminal.
Disconnect connector back-up light switch and neutral position switch.

- 3) Lift-up the vehicle.
- 4) Remove back-up light switch and neutral position switch with harness.



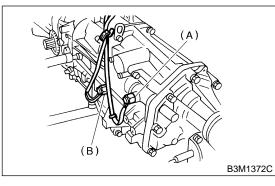
- (A) Neutral switch
- (B) Back-up light switch

# B: INSTALLATION S503232A11

1) Install back-up light switch and neutral position switch with harness.

## Tightening torque:

24.5 N·m (2.5 kgf-m, 18.1 ft-lb)



- (A) Neutral switch
- (B) Back-up light switch

- 2) Disconnect connector of back-up light switch and neutral position switch.
- 3) Connect battery ground terminal.

## C: INSPECTION S503232A10

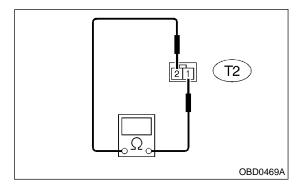
#### 1. BACK-UP LIGHT SWITCH S503232A1001

Inspect the back-up light switch. <Ref. to LI-16 INSPECTION, Back-up Light System.>

#### 2. NEUTRAL POSITION SWITCH S503232A1002

- 1) Turn ignition switch to OFF.
- 2) Disconnect connector neutral position switch.

3) Using the circuit tester, verify the current in neutral position. Also verify that there is no current in positions other than neutral.



4) Replace defective parts.

MT-36

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