# 5. Back-up Light System

## A: WIRING DIAGRAM

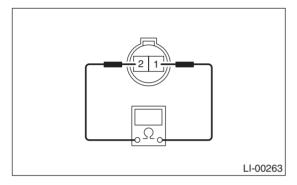
### 1. BACK-UP LIGHT

<Ref. to WI-120, WIRING DIAGRAM, Back-up Light System.>

### **B: INSPECTION**

#### 1. BACK-UP LIGHT SWITCH (MT MODEL)

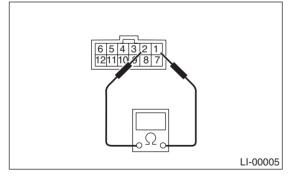
Measure the resistance between the back-up light switch terminals.



Switch position	Terminal No.	Standard
When shift lever is set in reverse position	1 and 2	Less than 1 $\Omega$
Other positions		1 M $\Omega$ or more

### 2. INHIBITOR SWITCH (4AT MODEL)

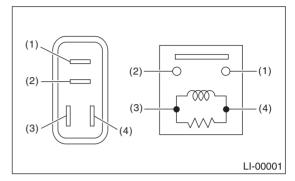
Measure the resistance between the inhibitor switch terminals.



Switch position	Terminal No.	Standard
When the selec- tor lever is in the "R" range	1 and 2	Less than 1 $\Omega$
Other positions		1 M $\Omega$ or more

#### 3. BACK-UP LIGHT RELAY (5AT MODEL)

Measure the resistance between headlight relay terminals when connecting terminal No. 4 to the battery positive terminal and terminal No. 3 to the battery ground terminal.



Continuity	Terminal No.	Standard
Yes	1 and 2	Less than 1 $\Omega$
No		1 M $\Omega$ or more

#### NOTE:

Checks other than the back-up light relay. <Ref. to 4AT-46, INSPECTION, Inhibitor Switch.>