

# Day Time Running Light System

## LIGHTING SYSTEM

### 4. Day Time Running Light System

#### A: WIRING DIAGRAM

Refer to “Headlight System” in the wiring diagram. <Ref. to WI-97, WIRING DIAGRAM, Headlight System.>

#### B: INSPECTION

##### 1. DAYTIME RUNNING LIGHT SYSTEM CHECK

Step	Check	Yes	No
<b>1</b> <b>CHECK BODY INTEGRATED UNIT.</b> Read the DTC using Subaru Select Monitor. NOTE: For detailed procedures, refer to “PC application help for Subaru Select Monitor”.	Is DTC displayed?	Perform the diagnosis according to DTC.	Go to step 2.
<b>2</b> <b>CHECK CURRENT DATA.</b> Display the following items using Subaru Select Monitor. <ul style="list-style-type: none"><li>• «Parking Brake Switch Input»</li><li>• «Shift position»</li><li>• «Lighting II Switch Input»</li></ul>	Is the input signal normal?	Go to step 3.	Check the defective part.
<b>3</b> <b>CHECK RELAY.</b> Check the daytime running light relay. <Ref. to LI-5, CHECK RELAY, INSPECTION, Relay and Fuse.>	Is the relay OK?	Go to step 4.	Replace the relay.
<b>4</b> <b>CHECK HARNESS.</b> Check each harness.	Is harness normal?	Replace the body integrated unit. <Ref. to SL-76, REMOVAL, Body Integrated Unit.>	Repair or replace the harness.

#### C: NOTE

For operation procedures of each component of the daytime running light system, refer to the respective section.

- Headlight Assembly: <Ref. to LI-94, Day Time Running Resistor.>
- Headlight bulb: <Ref. to LI-37, Headlight Bulb.>
- Combination switch (light): <Ref. to LI-20, Combination Switch (Light).>
- Daytime running resistor: <Ref. to LI-94, Day Time Running Resistor.>