

## 21. Wiper Deicer System

### A: WIRING DIAGRAM

<Ref. to WI-113, Wiper Deicer System.>

### B: INSPECTION

#### 1. SYSTEM INSPECTION

Symptoms	Repair order
Wiper deicer does not operate.	<ol style="list-style-type: none"> <li>1. Fuse (F/B No. 4, 9)</li> <li>2. Wiper deicer relay</li> <li>3. Wiper deicer switch</li> <li>4. Wiring harness</li> <li>5. Body integrated unit</li> </ol>

#### NOTE:

Wiper deicer system can be customized on the Subaru Select Monitor.

System name	Initial setting	Customize setting
Wiper deicer timer	OFF after 15 min.	Continuous operation*

\*: When one of the following conditions occurs, continuous operation is suspended and turned off after 15 minutes.

- Ambient temperature at 5°C (41°F) or more continues for 10 seconds.
- Malfunction occurs on ambient sensor.
- Vehicle speed of 15 km/h (9 MPH) or less continues 15 minutes (OFF when conditions are met)
- Malfunction occurs in CAN communication.
- Battery voltage remains at 10 V or less for 30 seconds.

#### 2. HEAT WIRE INSPECTION

Refer to “HEAT WIRE INSPECTION” of “Rear Window Defogger System”.

<Ref. to GW-27, INSPECTION, Rear Window Defogger System.>

#### NOTE:

Heat wire inspection needs removing/installing procedure of instrument panel assembly.

### C: REPAIR

Refer to “Rear Window Defogger System”.

<Ref. to GW-28, REPAIR, Rear Window Defogger System.>

#### NOTE:

Heat wire repair needs removing/installing procedure of instrument panel assembly.