

21. Wiper Deicer System

A: WIRING DIAGRAM

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

B: INSPECTION

1. SYSTEM INSPECTION

| Symptom | Repair order |
|--------------------------------|---|
| Wiper deicer does not operate. | 1. Fuse (F/B No. 4, 9) 2. Wiper deicer relay 3. Wiper deicer switch 4. Wiring harness 5. Body integrated unit |

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 min.

- Ambient temperature at 5°C (41°F) or more continues for 10 seconds
- Air conditioner ECO mode ON continues for 10 seconds
- Malfunction occurs on ambient sensor.
- Vehicle speed below 15 km/h (9 MPH) continues 15 min.
- Malfunction occurs in CAN communication.

2. HEAT WIRE INSPECTION

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

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

NOTE:

For heat wire inspection, removing and installing the instrument panel assembly are required.

C: REPAIR

Refer to “Rear Window Defogger System”.

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

NOTE:

For heat wire repair, removing and installing the instrument panel assembly are required.