

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.	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 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-26, 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-27, REPAIR, Rear Window Defogger System.>

NOTE:

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