PROBLEM SYMPTOMS TABLE

DI29R–02

- ## DOOR LOCK CONTROL

Symptom	Suspect Area	See page
Lock or unlock cannot be operated with door lock control S/W.	1. Door lock control switch circuit (D or P) 2. Driver Door ECU (or Passenger Door ECU) 3. Body No.1 ECU	DI–710 DI–742 IN–29
Door key linked function does not operate.	1. Door key lock and unlock switch circuit (D or P) 2. Driver Door ECU (or Passenger Door ECU) 3. Body No.1ECU	DI–716 DI–748 IN–29
Key confinement prevention function does not operate.	1. Key unlock switch circuit 2. Body No.2 ECU 3. Body No.1 ECU	DI–664
Does not lock and unlock each door only.	1. Door lock motor circuit 2. Any door ECU	DI–712 DI–744 DI–775 DI–793 IN–29
Luggage compartment door opener function does not operate.	1. Luggage component door opener switch circuit 2. Luggage compartment door opener motor circuit 3. Body No.1 ECU	DI–652 DI–638

- ## WIRELESS DOOR LOCK CONTROL

Symptom	Suspect Area	See page
All function of wireless door lock control system do not operate.	1. Transmitter 2. Wireless tuner circuit 3. Key unlock warning switch circuit 4. Body No.2 ECU 5. Body No.1 ECU	BE–171 DI–624 DI–664
Lock (or unlock) function does not operate.	1. Door key lock and unlock switch circuit 2. Door unlock detection switch circuit 3. Any door ECU 4. Body No.1 ECU	DI–716 DI–748 DI–714 DI–746 DI–777 DI–795 IN–29
Automatic lock function operates even if any door is opened within 30 seconds after all doors are unlocked by wireless door lock control system .	1. Door courtesy switch circuit 2. Any door ECU 3. Body No.1 ECU	DI–718 DI–750 DI–779 DI–797 IN–29
Wireless door lock operates, but the buzzer does not sound.	1. Wireless door lock buzzer circuit 2. Body No.1 ECU	DI–636
Buzzer sound, but wireless door lock function does not operate.	1. Body No.1 ECU	
Luggage compartment door opener.	1. Luggage compartment door opener motor circuit 2. Body No.1 ECU	DI–638

● THEFT DETERRENT SYSTEM

Symptom	Suspect Area	See page
No alerting condition is operated. (The system cannot be set.)	1. Theft deterrent indicator circuit 2. Key unlock warning switch circuit 3. Courtesy switch circuit 4. Door unlock detection switch circuit 5. Engine hood courtesy switch circuit 6. Luggage room door courtesy switch circuit 7. Any door ECU 8. Body No.2 ECU 9. Body No.1 ECU	DI–644 DI–664 DI–718 DI–750 DI–779 DI–797 DI–714 DI–746 DI–777 DI–795 DI–626 DI–628 IN–29
Cannot be canceled when IG is ON with a key.	1. Key unlock warning switch circuit 2. Ignition switch circuit 3. Body No.2 ECU 4. Body No.1 ECU	DI–664 BE–31
Cannot be canceled when unlocking the luggage compartment door with a key.	1. Luggage room courtesy switch circuit 2. Body No.1 ECU	DI–628
Some of the system does not operate. (Headlight does not light up.)	1. Headlight relay circuit 2. Body No.2 ECU 3. Body No.1 ECU	DI–683
Some of the system does not operate. (Taillight does not light up.)	1. Taillight relay circuit 2. Body No.2 ECU 3. Body No.1 ECU	DI–681
Some of the system does not operate. (Hazard does not light up.)	1. Hazard switch circuit 2. Body No.1 ECU	DI–650
Theft deterrent horn or horn does not sound	1. Theft deterrent horn circuit 2. Horn circuit 3. Body No.1 ECU	DI–640 DI–642
During warning condition, cannot be canceled by unlocking the door with a key.	1. Door key lock and unlock switch circuit 2. Driver Door ECU (or Passenger Door ECU) 3. Body No.1 ECU	DI–716 DI–748 IN–29
During warning condition, cannot be canceled by unlocking the door with a key. (transmitter)	1. Transmitter 2. Wireless tuner circuit 3. Body No.1 ECU	BE–171 DI–624
During warning condition, cannot be cancelled by turning the ACC or ON with a key.	1. Ignition switch 2. Key unlock warning switch circuit 3. Body No.2 ECU 4. Body No.1 ECU	BE–31 DI–664
The system operated for more 60 records.	1. Body No.1 ECU	

• OTHERS

Symptom	Suspect Area	See page
Does not turn off the passenger seat belt warning light.	1. Passenger buckle switch circuit 2. Body No.1 ECU	DI−621
Rear window defogger does not operate.	1. Defogger relay circuit 2. Defogger switch (A/C ECU) 3. Body No.1 ECU	DI−648
Body No.1 ECU does not operate.	1. Power source circuit 2. Body No.1 ECU	DI−619