

PROBLEM SYMPTOMS TABLE

Perform troubleshooting of the circuits for the applicable problem symptom in the order given in the chart below.

Proceed to the page located for each circuit.

HINT:

- Troubleshooting of the wireless door lock control system is based on the premise that the door lock control system is operating normally. Accordingly, before troubleshooting the wireless door lock control system, first make certain that the door lock control system is operating normally.
- If the instruction "Proceed to next circuit inspection shown on matrix chart" is given in the flow chart for each circuit proceed to the circuit with the next highest number in the table to continue the check.
- If the trouble still reappears even though there are no abnormalities in any of the other circuits, then check and replace the Wireless Door Lock ECU as the last step.

Symptom	Suspect Area	See page
All functions of wireless door lock control system do not operate.	1. ECU Power Source Circuit 2. Ignition Switch Circuit 3. Door Open Detection Switch Circuit 4. Door Key Lock and Unlock Switch Circuit (Unlock side) 5. Door Key Lock and Unlock Switch Circuit (Lock Side) 6. Key Unlock Warning Switch Circuit 7. Wireless Door Lock Control ECU	DI-706 DI-708 DI-718 DI-712 DI-714 DI-716 IN-29
Only door unlock operation is not possible (Lock operation is possible).	1. Door Key Lock and Unlock Switch Circuit (Unlock side) 2. Door Unlock Detection Switch Circuit 3. Wireless Door Lock Control ECU	DI-712 DI-710 IN-29
Only door lock operation is not possible (Unlock operation is possible).	1. Door Key Lock and Unlock Switch Circuit (Lock Side) 2. Wireless Door Lock Control ECU	DI-714 IN-29
Only key confinement prevention system function is not possible.	1. Key Unlock Warning Switch Circuit 2. Wireless Door Lock Control ECU	DI-716 IN-29
• Wireless door lock function operates even when each door is opened. • 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 Open Detection Switch Circuit 2. Wireless Door Lock Control ECU	DI-718 IN-29
Wireless door lock functions incorrectly. (Although one door is pressed, all doors unlock.)	1. Door Unlock Detection Switch Circuit 2. Wireless Door Lock Control ECU	DI-710 IN-29
Automatic lock operation is not possible.	1. Door Key Lock and Unlock Switch Circuit (Lock Side) 2. Wireless Door Lock Control ECU	DI-714 IN-29
"Lock, Unlock" function performed automatically does not operate.	1. Door Unlock Detection Switch Circuit 2. Wireless Door Lock Control ECU	DI-710 IN-29
"Lock, Unlock" function performed automatically operates even when lock operation is continued.	1. Door Unlock Detection Switch Circuit 2. Wireless Door Lock Control ECU	DI-710 IN-29
Wireless door lock operates, but the buzzer does not sound	1. Wireless Door Lock Buzzer Circuit 2. Wireless Door Lock Control ECU	DI-720 IN-29