

## PROBLEM SYMPTOMS TABLE

Perform troubleshooting of the circuit 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 and theft deterrent system are operating normally. Accordingly, before troubleshooting the wireless door lock control system, first make certain that the door lock control system and theft deterrent system are 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, check and replace the Wireless Door Lock ECU as the last step.

| Symptom                                                                                                                                  | Suspect Area                                                                                                                                                                                           | See page                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| All function of wireless door lock control system do no operate.                                                                         | 1. ECU Power Source Circuit.<br>2. Door Courtesy Switch Circuit.<br>3. Door Key Lock and Unlock Switch Circuit.<br>4. Key Unlock Warning Switch Circuit.<br>5. Wireless Door Lock ECU.<br>6. Body ECU. | <a href="#">DI-823</a><br><a href="#">DI-1008</a><br><a href="#">DI-1073</a><br><a href="#">DI-1006</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a> |
| Only door unlock operation is not possible (Lock operation is possible).                                                                 | 1. Door Key Lock and Unlock Switch Circuit<br>2. Door Unlock Detection Switch Circuit<br>3. Wireless Door Lock ECU.<br>4. Body ECU.                                                                    | <a href="#">DI-1073</a><br><a href="#">DI-1081</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a>                                                      |
| Only door lock operation is not possible (Unlock operation is possible).                                                                 | 1. Door Key Lock and Unlock Switch Circuit<br>2. Wireless Door Lock ECU<br>3. Body ECU.                                                                                                                | <a href="#">DI-1073</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a>                                                                                 |
| Only transmitter misoperation prevention function is not possible.                                                                       | 1. Key Unlock Warning Switch Circuit<br>2. Wireless Door Lock ECU<br>3. Body ECU.                                                                                                                      | <a href="#">DI-1006</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a>                                                                                 |
| Wireless door lock function operates even when each door is opened.                                                                      | 1. Door Courtesy Switch Circuit<br>2. Wireless Door Lock ECU<br>3. Body ECU.                                                                                                                           | <a href="#">DI-1008</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a>                                                                                 |
| Wireless door lock functions incorrectly.<br>(Although one door is unlocked, when the transmitter switch is pressed, all doors unlock. ) | 1. Door Unlock Detection Switch Circuit<br>2. Wireless Door Lock ECU<br>3. Body ECU.                                                                                                                   | <a href="#">DI-1081</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a>                                                                                 |
| Wireless door lock operates, but the taillight does not respond.                                                                         | 1. Taillight Relay Circuit<br>2. Wireless Door Lock ECU<br>3. Body ECU.                                                                                                                                | <a href="#">DI-1035</a><br><a href="#">IN-38</a><br><a href="#">IN-38</a>                                                                                 |