

**PROBLEM SYMPTOMS TABLE****POWER WINDOW CONTROL SYSTEM:**

| Symptom  | Suspect Area   | See page                             |
|--|--|--------------------------------------|
| All the power window does not operate.   | 1. Power source circuit<br>2. Power window switch circuit<br>3. Driver door control ECU  | DI-1209<br>DI-1200<br>IN-35          |
| Driver side power window does not operate.   | 1. Power window motor circuit<br>2. Driver door control ECU  | DI-1219<br>IN-35                     |
| Jam protection function and auto up or down function does not operate.   | 1. Jam protection limit switch circuit<br>2. Jam protection pulse switch circuit<br>3. Driver door control ECU<br>4. Theft deterrent ECU                 | DI-1201<br>DI-1204<br>IN-35<br>IN-35 |
| Window lock function does not operate.   | 1. Power window switch circuit<br>2. Driver door control ECU   | DI-1200<br>IN-35                     |
| Remote control of all windows (Except driver side) does not operate with master switch. (Window operates normally with each of master switch.) | 1. Power window switch circuit<br>2. Driver door control ECU   | DI-1200<br>IN-35                     |
| The key related power window operations cannot be done with driver door key cylinder. (Master switch operation is normal.)                     | 1. Door key lock and unlock switch circuit<br>2. Inspect door lock control system<br>3. Power window switch circuit<br>4. Driver door control ECU        | DI-1200<br>BE-95<br>DI-1200<br>IN-35 |
| Power window does not operate with keyless entry transmitter. (Windows operate normally with master switch.)                                   | 1. Inspect wireless door lock control system<br>2. Replace driver door ECU<br>3. Theft deterrent ECU   | BE-121<br>IN-35<br>IN-35             |
| Window moves down without being ordered during the up operation.   | 1. Jam protection limit switch circuit<br>2. Power window motor circuit<br>3. Is the window regulator installed correctly?<br>4. Driver door control ECU | DI-1201<br>DI-1219<br>IN-35          |

**POWER DOOR LOCK CONTROL SYSTEM:**

| Symptom   | Suspect Area  | See page                             |
|---|---|--------------------------------------|
| All the doors can not be locked or unlocked.          | 1. Power source circuit<br>2. Theft deterrent ECU<br>3. Driver door control ECU   | DI-1209<br>IN-35<br>IN-35            |
| Driver side door lock does not operate.               | 1. Door lock motor circuit<br>2. Driver door control ECU<br>3. Theft deterrent ECU  | DI-1221<br>IN-35<br>IN-35            |
| Door key related function cannot be done.             | 1. Door lock switch circuit<br>2. Door courtesy light and courtesy switch circuit<br>3. Theft deterrent ECU<br>4. Driver door control ECU             | DI-1200<br>DI-1227<br>IN-35<br>IN-35 |
| Key confinement prevention function does not operate. | 1. Door courtesy light and courtesy switch circuit<br>2. Door unlock detection switch circuit<br>3. Theft deterrent ECU<br>4. Driver door control ECU | DI-1227<br>DI-1224<br>IN-35<br>IN-35 |

**DOOR CLOSER SYSTEM:**

| Symptom  | Suspect Area   | See page                               |
|--|--|--|
| All the doors door closer system does not operate. | 1. Power source circuit<br>2. Driver door control ECU  | DI-1209<br>IN-35                       |
| Driver side door closer does not operate.          | 1. Door closer motor circuit<br>2. Door closer position switch circuit<br>3. Cam position switch circuit<br>4. Driver door control ECU | DI-1230<br>DI-1233<br>DI-1206<br>IN-35 |

**DOUBLE LOCKING SYSTEM:**

| Symptom   | Suspect Area   | See page                             |
|---|--|--------------------------------------|
| All the doors double locking system does not operate. | 1. Power source circuit<br>2. Theft deterrent ECU  | DI-1209<br>IN-35                     |
| Driver side double locking does not operate.          | 1. Door closer motor circuit<br>2. Double locking switch circuit<br>3. Driver door control ECU<br>4. Theft deterrent ECU | DI-1230<br>DI-1237<br>IN-35<br>IN-35 |

**POWER MIRROR CONTROL SYSTEM:**

| Symptom  | Suspect Area   | See page                    |
|--|--|-----------------------------|
| Both right and left mirrors do not operate.      | 1. Mirror switch circuit<br>2. Driver side J/B ECU<br>3. Driver door control ECU                       | DI-1223<br>IN-35<br>IN-35   |
| Only one side of mirror does not operate.        | 1. Mirror motor circuit<br>2. Mirror position sensor circuit (w./memory)<br>3. Driver door control ECU | DI-1240<br>DI-1246<br>IN-35 |
| Retract mirror does not operate.                 | 1. Retract mirror switch<br>2. Retract motor circuit<br>3. Driver door control ECU                     | DI-1226<br>DI-1242<br>IN-35 |
| Driving position memory system does not operate. | 1. Mirror position sensor circuit<br>2. Driver door control ECU  | DI-1246<br>IN-35            |

**MIRROR DEFOGGER SYSTEM:**

| Symptom                                  | Suspect Area   | See page         |
|--|--|------------------|
| Mirror defogger system does not operate. | 1. Mirror defogger circuit<br>2. Driver door control ECU | DI-1244<br>IN-35 |

**AUTOMATIC GLARE-RESISTANT EC MIRROR SYSTEM:**

| Symptom  | Suspect Area  | See page         |
|--|---|------------------|
| Automatic glare-resistant EC mirror system does not operate. | 1. Electro chromic mirror circuit<br>2. Driver door control ECU | DI-1250<br>IN-35 |

**ILLUMINATION LIGHT SYSTEM:**

| Symptom   | Suspect Area   | See page         |
|---|--|------------------|
| Door courtesy light does not light up.                | 1. Door courtesy light and courtesy switch circuit<br>2. Driver door control ECU | DI-1227<br>IN-35 |
| Outer foot light does not light up (in outer mirror). | 1. Outer foot light circuit<br>2. Driver door control ECU                        | DI-1248<br>IN-35 |
| Inside handle illumination does not light up.         | 1. Inside handle illumination circuit<br>2. Driver door control ECU              | DI-1261<br>IN-35 |

**POWER SHOULDER BELT ANCHORAGE SYSTEM:**

| Symptom  | Suspect Area   | See page         |
|--|--|------------------|
| Power shoulder belt anchorage system does not operate. | 1. Shoulder belt adjust switch circuit<br>2. Driver door control ECU | DI-1259<br>IN-35 |

**POWER SEAT CONTROL SYSTEM:**

| Symptom  | Suspect Area  | See page                  |
|--|---|---------------------------|
| Driving position memory system does not operate. | 1. Memory switch circuit (w/ memory)<br>2. Power seat control ECU<br>3. Driver door control ECU | DI-1257<br>IN-35<br>IN-35 |

**OTHERS:**

| Symptom   | Suspect Area   | See page  |
|---|--|---|
| Light auto turn off system does not sound a buzzer. | <ol style="list-style-type: none"><li>1. Door courtesy light and courtesy switch circuit</li><li>2. Driver side J/B control ECU</li><li>3. Driver door control ECU</li></ol> | <a href="#">DI-1227</a><br><a href="#">IN-35</a><br><a href="#">IN-35</a> |
| Key remainder system does not sound a buzzer.       | <ol style="list-style-type: none"><li>1. Door courtesy light and courtesy switch circuit</li><li>2. Combination meter ECU</li><li>3. Driver door control ECU</li></ol>       | <a href="#">DI-1227</a><br><a href="#">IN-35</a><br><a href="#">IN-35</a> |