

## 13. Diagnostic Procedure with Diagnostic Trouble Code (DTC)

### A: DTC B1100 INTEG. UNIT SYSTEM ERROR

#### DTC DETECTING CONDITION:

System error in body integrated unit

#### TROUBLE SYMPTOM:

LAN communication immobilizer function may not be executed normally.

| Step   | Check                         | Yes  | No                                      |
|--|-------------------------------|--|---|
| <b>1</b><br><b>CHECK DTC.</b><br>Check DTC indicated by body integrated unit.  | Is B1100 current malfunction? | Go to step <b>2</b> .  | Temporary EEPROM access error occurred. |
| <b>2</b><br><b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector.<br>3) Connect the disconnected connectors.<br>4) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1100 current malfunction? | Replace the body integrated unit.<br><Ref. to SL-76, REMOVAL, Body Integrated Unit.> | Temporary EEPROM access error occurred. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

### B: DTC B1101 BATT P/SUPPLY MALFUNCTION CONT

#### DTC DETECTING CONDITION:

- Voltage malfunction caused by poor contact of battery power supply control circuit
- Battery voltage of body integrated unit is not within the 8.5 — 16.5 V range.

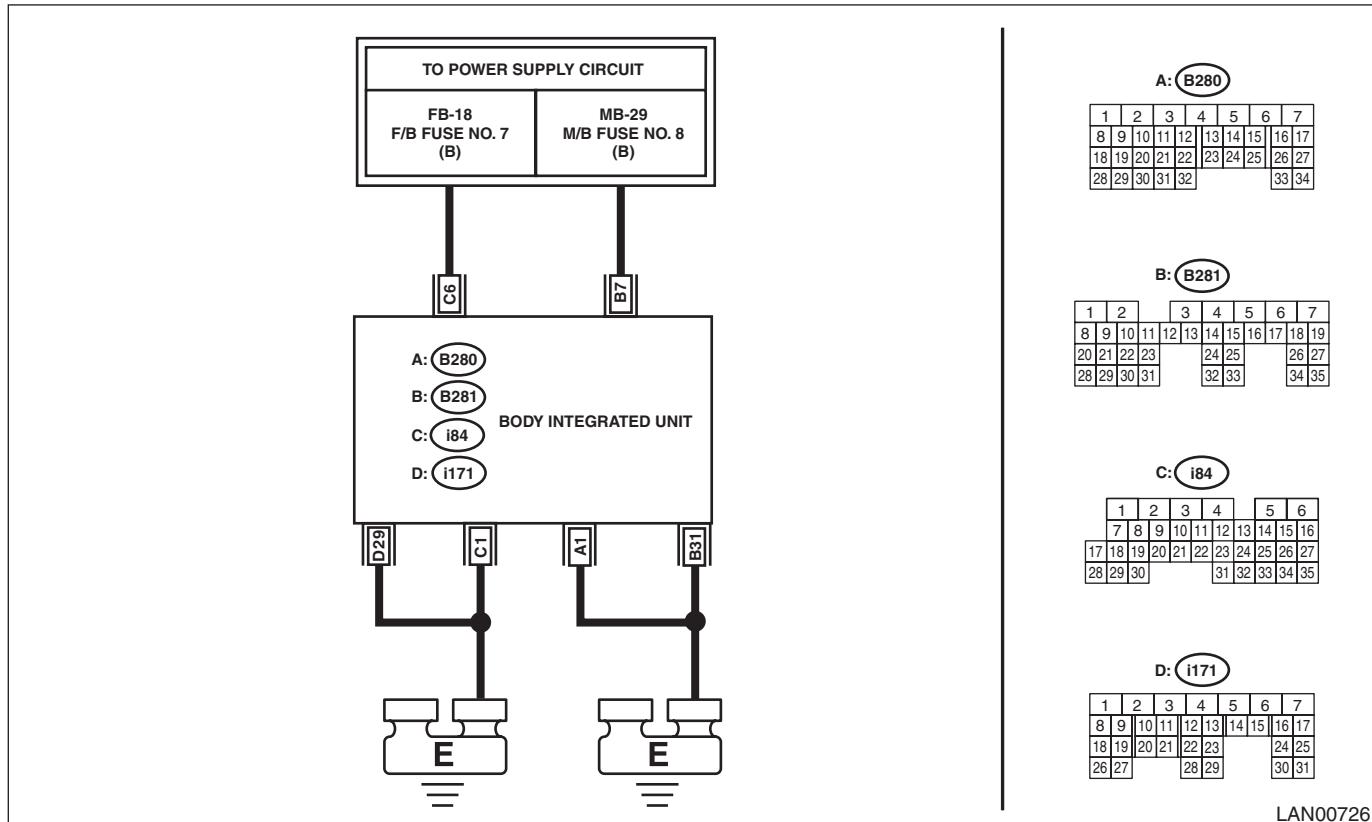
#### TROUBLE SYMPTOM:

Functions of body integrated unit stop.

#### NOTE:

When B1102 BATT p/supply (backup) malfunction is output at the same time, all the function of body integrated unit may not operate.

#### WIRING DIAGRAM:



| Step   | Check                         | Yes           | No                          |
|--|-------------------------------|---------------|-----------------------------|
| 1 <b>CHECK DTC.</b><br>Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1101 current malfunction? | Go to step 2. | Go to step 5.               |
| 2 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect and then connect the body integrated unit connector.<br>3) Wait approx. 2 minutes.<br>4) Turn the ignition switch to ON.<br>5) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1101 current malfunction? | Go to step 3. | Go to step 5.               |
| 3 <b>CHECK FUSE.</b><br>1) Turn the ignition switch to OFF.<br>2) Check the fuse.  | Is the fuse OK?               | Go to step 4. | Replace the defective fuse. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step   | Check                               | Yes  | No  |
|--|-------------------------------------|--|---|
| <b>4</b><br><b>CHECK HARNESS.</b><br>1) Disconnect the body integrated unit connector.<br>2) Using the tester, measure the voltage between terminals.<br><i>Connector &amp; terminal<br/>(i84) No. 6 (+) — Chassis ground (-):</i> | Is the voltage 8.5 — 16.5 V?        | Replace the body integrated unit.<br><Ref. to SL-76, REMOVAL, Body Integrated Unit.> | Repair the harness between body integrated unit and fuse. |
| <b>5</b><br><b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector.  | Is there poor contact of connector? | Repair or replace the poor contact of connector.                                     | A temporary change of voltage occurred.                   |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

### C: DTC B1102 BATT P/SUPPLY MALFUNCTION BACKUP

#### DTC DETECTING CONDITION:

Voltage malfunction caused by poor contact of battery power supply backup circuits

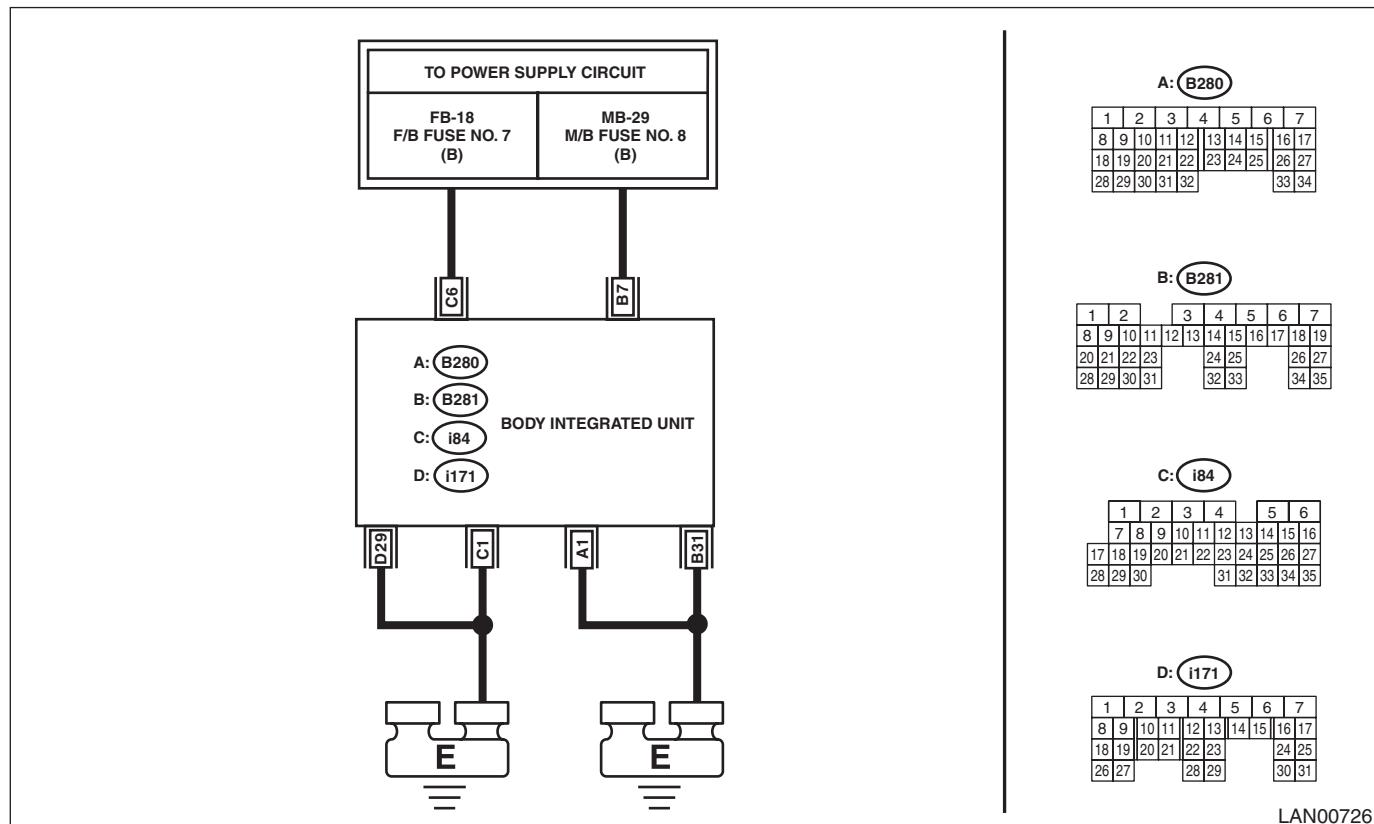
#### TROUBLE SYMPTOM:

Illuminations for the keyless entry, map light, luggage light, trunk light, room light, and ignition switch do not turn on.

#### NOTE:

When B1101 BATT p/supply (cont.) malfunction are output at the same time, all function of body integrated unit may not operate.

#### WIRING DIAGRAM:



| Step   | Check                         | Yes           | No                          |
|--|-------------------------------|---------------|-----------------------------|
| 1 <b>CHECK DTC.</b><br>Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1102 current malfunction? | Go to step 2. | Go to step 5.               |
| 2 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect and then connect the body integrated unit connector.<br>3) Wait approx. 2 minutes.<br>4) Turn the ignition switch to ON.<br>5) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1102 current malfunction? | Go to step 3. | Go to step 5.               |
| 3 <b>CHECK FUSE.</b><br>1) Turn the ignition switch to OFF.<br>2) Check the fuse.  | Is the fuse OK?               | Go to step 4. | Replace the defective fuse. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step  | Check                               | Yes  | No  |
|---|-------------------------------------|--|---|
| <b>4</b><br><b>CHECK HARNESS.</b><br>1) Disconnect the body integrated unit connector.<br>2) Using the tester, measure the voltage between terminals.<br><i>Connector &amp; terminal<br/>(B281) No. 7 (+) — Chassis ground (-):</i> | Is the voltage 8.5 — 16.5 V?        | Replace the body integrated unit.<br><Ref. to SL-76, REMOVAL, Body Integrated Unit.> | Repair the harness between body integrated unit and fuse. |
| <b>5</b><br><b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector.   | Is there poor contact of connector? | Repair or replace the poor contact of connector.                                     | A temporary change of voltage occurred.                   |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

BODY CONTROL SYSTEM (DIAGNOSTICS)

## D: DTC B1103 IGNITION POWER FAILURE

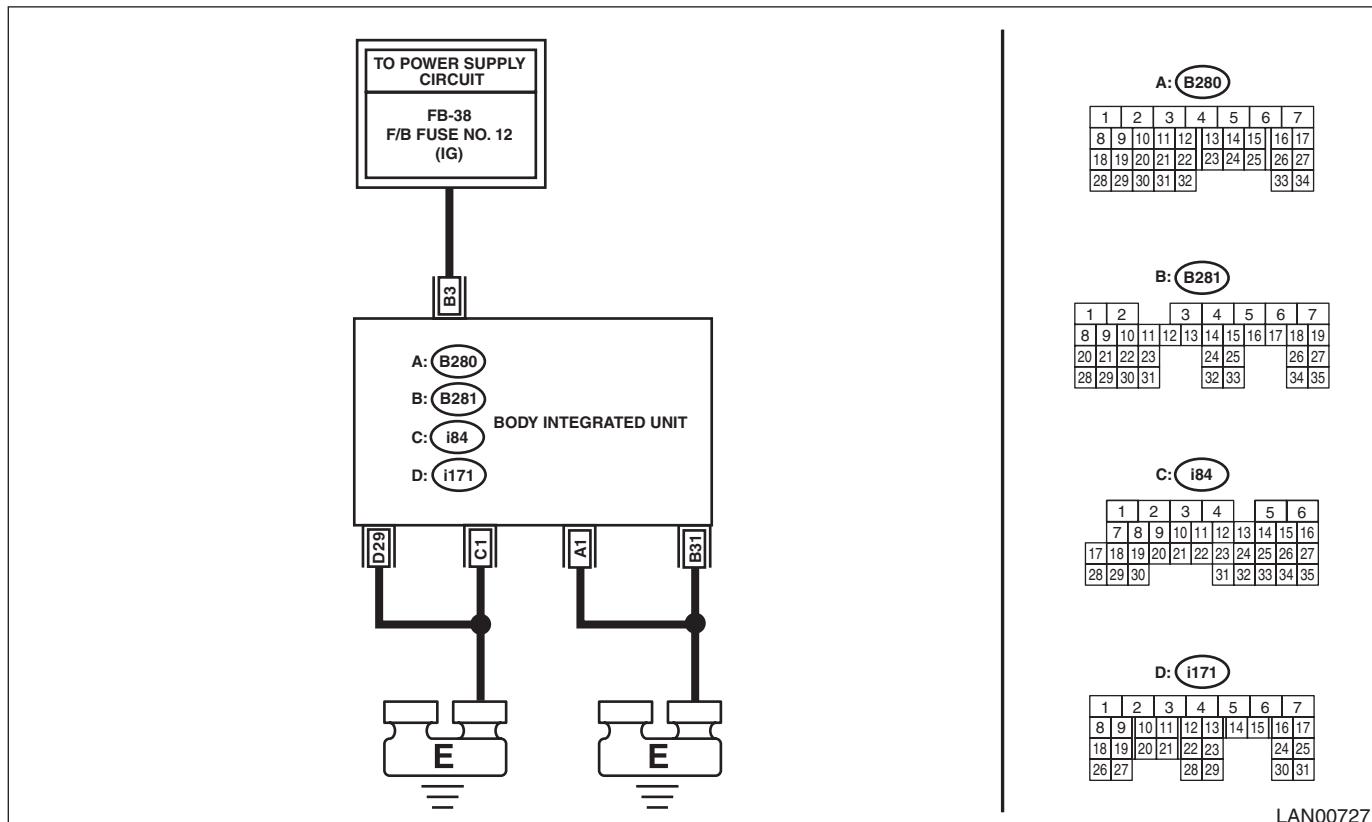
### DTC DETECTING CONDITION:

Voltage malfunction caused by poor contact of IGN power supply circuits

### TROUBLE SYMPTOM:

Symptoms such as shift lock or wiper not operating may occur.

### WIRING DIAGRAM:



| Step   | Check                         | Yes  | No  |
|--|-------------------------------|--|---|
| 1 <b>CHECK DTC.</b><br>Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1103 current malfunction? | Go to step 2.  | Go to step 5.   |
| 2 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect and then connect the body integrated unit connector.<br>3) Wait approx. 2 minutes.<br>4) Turn the ignition switch to ON.<br>5) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1103 current malfunction? | Go to step 3.  | Go to step 5.   |
| 3 <b>CHECK FUSE.</b><br>1) Turn the ignition switch to OFF.<br>2) Check the fuse.  | Is the fuse OK?               | Go to step 4.  | Replace the defective fuse.                               |
| 4 <b>CHECK HARNESS.</b><br>1) Disconnect the body integrated unit connector.<br>2) Using the tester, measure the voltage between terminals.<br><br><i>Connector &amp; terminal<br/>(B281) No. 3 (+) — Chassis ground (-):</i>  | Is the voltage 8.5 — 16.5 V?  | Replace the body integrated unit.<br><Ref. to SL-76, REMOVAL, Body Integrated Unit.> | Repair the harness between body integrated unit and fuse. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step  | Check                               | Yes  | No                                      |
|---|-------------------------------------|--|---|
| <b>5</b><br><b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector. | Is there poor contact of connector? | Repair or replace the poor contact of connector. | A temporary change of voltage occurred. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

BODY CONTROL SYSTEM (DIAGNOSTICS)

## E: DTC B1104 ACC POWER FAILURE

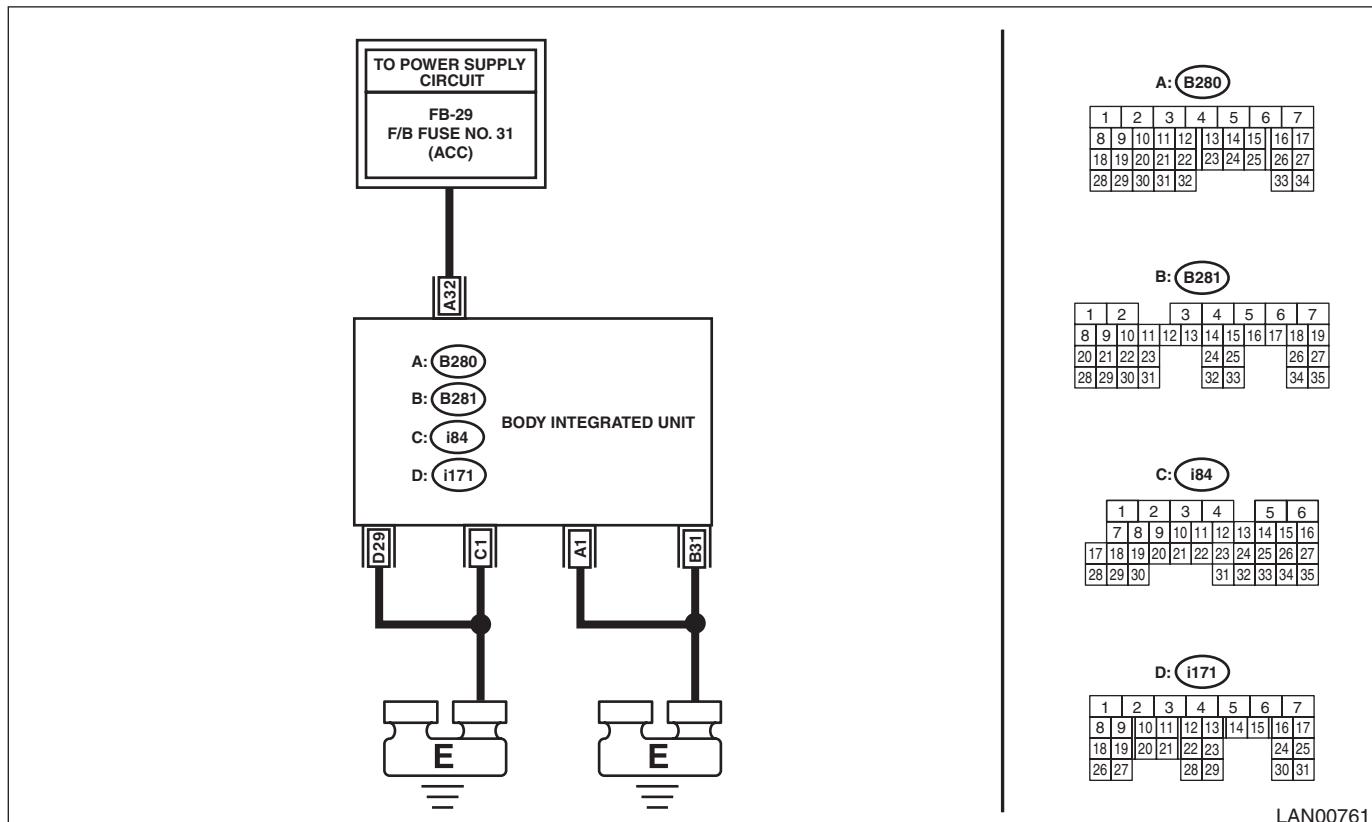
### DTC DETECTING CONDITION:

Voltage malfunction caused by poor contact of ACC power supply circuit

### TROUBLE SYMPTOM:

DRL may not illuminate.

### WIRING DIAGRAM:



| Step   | Check                         | Yes  | No  |
|--|-------------------------------|--|---|
| 1 <b>CHECK DTC.</b><br>Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1104 current malfunction? | Go to step 2.  | Go to step 5.   |
| 2 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect and then connect the body integrated unit connector.<br>3) Wait approx. 2 minutes.<br>4) Turn the ignition switch to ON.<br>5) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1104 current malfunction? | Go to step 3.  | Go to step 5.   |
| 3 <b>CHECK FUSE.</b><br>1) Turn the ignition switch to OFF.<br>2) Check the fuse.  | Is the fuse OK?               | Go to step 4.  | Replace the defective fuse.                               |
| 4 <b>CHECK HARNESS.</b><br>1) Disconnect the body integrated unit connector.<br>2) Using the tester, measure the voltage between terminals.<br><i>Connector &amp; terminal (B280) No. 32 (+) — Chassis ground (-):</i>   | Is the voltage 8.5 — 16.5 V?  | Replace the body integrated unit.<br><Ref. to SL-76, REMOVAL, Body Integrated Unit.> | Repair the harness between body integrated unit and fuse. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step  | Check                               | Yes  | No                                      |
|---|-------------------------------------|--|---|
| <b>5</b><br><b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector. | Is there poor contact of connector? | Repair or replace the poor contact of connector. | A temporary change of voltage occurred. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

### F: DTC B1105 KEY INTERLOCK CIRCUIT ABNORMAL

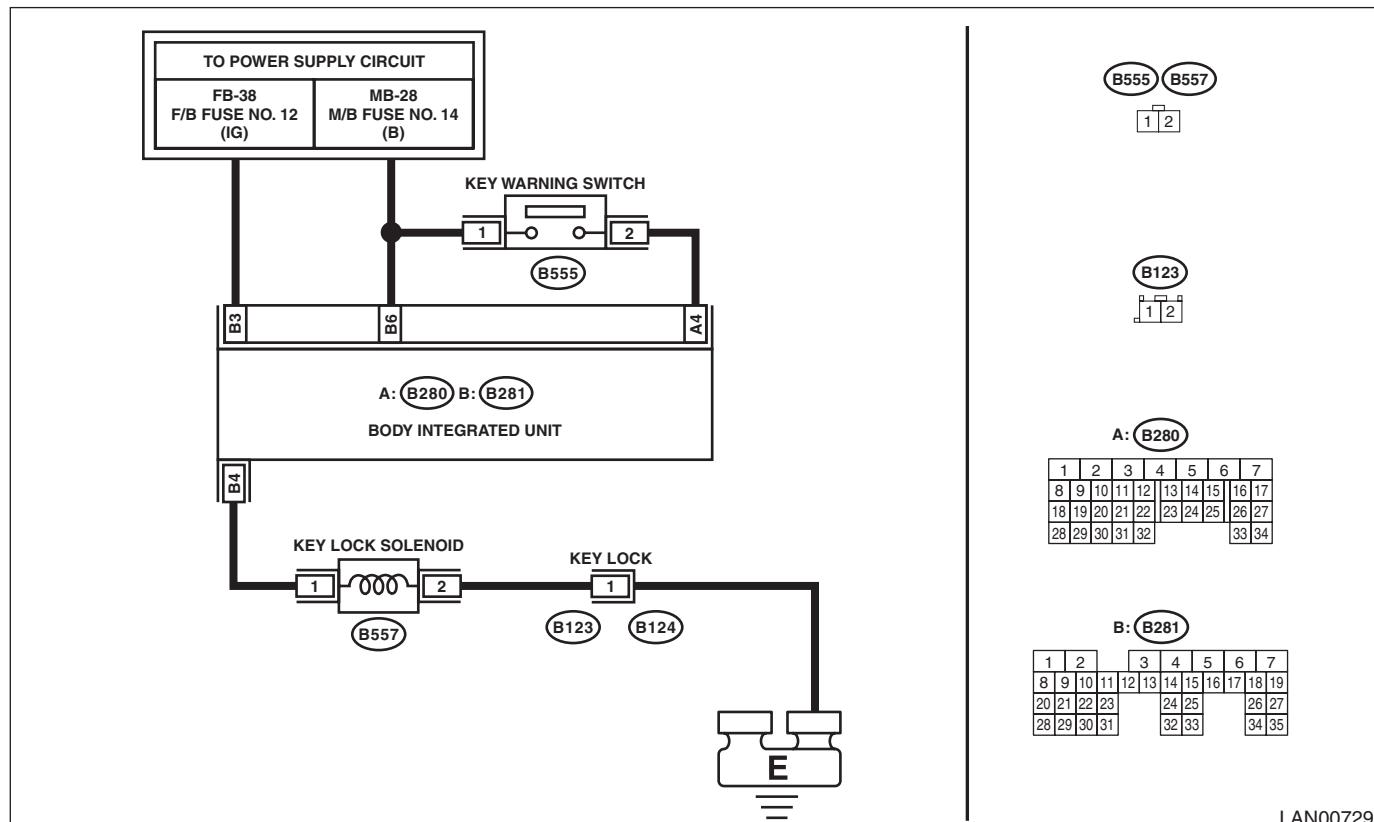
#### DTC DETECTING CONDITION:

Ground short of key interlock circuit

#### TROUBLE SYMPTOM:

Key interlock does not keep lock condition.

#### WIRING DIAGRAM:



| Step   | Check                         | Yes           | No            |
|--|-------------------------------|---------------|---------------|
| 1 <b>CHECK DTC.</b><br>1) Insert the ignition key.<br>2) Turn the ignition switch to ON.<br>3) Shift to the Neutral range.<br>4) Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1105 current malfunction? | Go to step 2. | Go to step 8. |
| 2 <b>CHECK DTC.</b><br>1) Shift the select lever to P range.<br>2) Remove the ignition key.<br>3) Disconnect the key actuator connector (B557) and body integrated unit connector (B281).<br>4) Connect the disconnected connectors.<br>5) Insert the ignition key.<br>6) Turn the ignition switch to ON and shift into Neutral.<br>7) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1105 current malfunction? | Go to step 3. | Go to step 8. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step  | Check   | Yes  | No   |
|---|---|--|--|
| 3 <b>CHECK KEY ACTUATOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the key actuator connector (B557).<br>3) Measure the resistance between key actuator connectors.<br><br><i>Connector &amp; terminal<br/>(B557) No. 1 — No. 2:</i>                          | Is the resistance 12 — 14.5 $\Omega$ ?                    | Go to step 4.  | Replace the key actuator.  |
| 4 <b>CHECK KEY ACTUATOR.</b><br>Connect the battery terminals to the key actuator.<br><br><i>Terminals<br/>(B557) No. 2 — positive terminal:<br/>(B557) No. 1 — ground terminal:</i>  | Is the actuator activated and then key locked?            | Go to step 5.  | Replace the key actuator.  |
| 5 <b>CHECK HARNESS.</b><br>1) Disconnect the body integrated unit connector (B281).<br>2) Measure the resistance between body integrated unit and key actuator using tester.<br><br><i>Connector &amp; terminal<br/>(B557) No. 1 — (B281) No. 4:</i>                            | Is the resistance less than 10 $\Omega$ ?                 | Go to step 6.  | Repair or replace the open circuit of harness.                                       |
| 6 <b>CHECK HARNESS.</b><br>Measure the resistance between body integrated unit and chassis ground using tester.<br><br><i>Connector &amp; terminal<br/>(B281) No. 4 — Chassis ground:</i>   | Is the resistance 1 $M\Omega$ or more?                    | Go to step 7.  | Repair or replace the short circuit of the harness.                                  |
| 7 <b>CHECK HARNESS.</b><br>1) Connect the body integrated unit.<br>2) Turn the ignition switch to ON.<br>3) Measure the voltage between body integrated unit and chassis ground using tester.<br><br><i>Connector &amp; terminal<br/>(B281) No. 4 (+) — Chassis ground (-):</i> | Is the voltage 6 V or more?                               | Repair or replace the short circuit of the harness.                | Replace the body integrated unit.<br><Ref. to SL-76, REMOVAL, Body Integrated Unit.> |
| 8 <b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector (B281) and key actuator connector (B557).  | Is there poor contact at disconnected connector terminal? | Repair the terminal where poor contact exists, or replace harness. | It is possible that temporary poor contact occurs.                                   |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

### G: DTC B1106 SHIFT LOCK CIRCUIT FAILURE

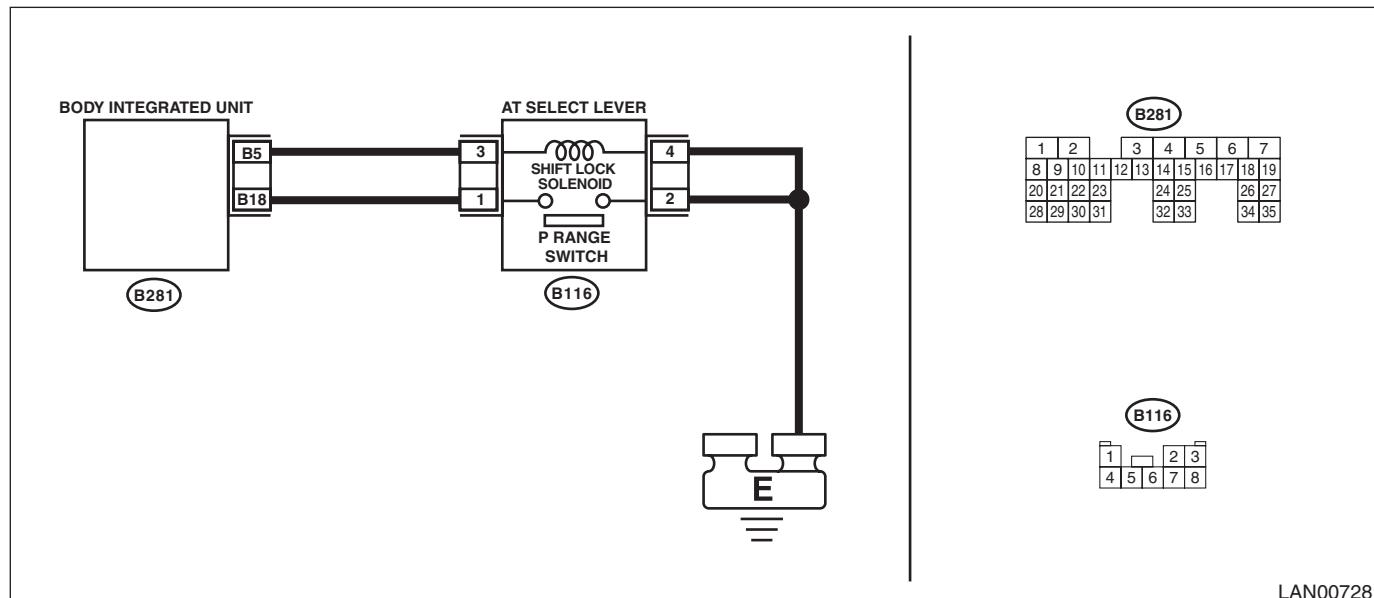
#### DTC DETECTING CONDITION:

Open or power supply-output short, GND-output short in shift lock circuit.

#### TROUBLE SYMPTOM:

Shift lock does not be released or remain locked.

#### WIRING DIAGRAM:



| Step   | Check  | Yes           | No  |
|--|--|---------------|---|
| 1 <b>CHECK DTC.</b><br>1) Turn the ignition switch to ON.<br>2) Keep the Parking range for approx. 5 seconds.<br>3) Read the DTC of body integrated unit using Subaru Select Monitor.  | Is B1106 current malfunction?                  | Go to step 6. | Go to step 2.   |
| 2 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the shift lock solenoid connector.<br>3) Connect the disconnected connectors.<br>4) Turn the ignition switch to ON, then keep the Parking range for approx. 5 seconds.<br>5) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1106 current malfunction?                  | Go to step 3. | Go to step 7.   |
| 3 <b>CHECK HARNESS.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the shift lock solenoid connector.<br>3) Using the tester, measure the resistance between terminals.<br><i>Connector &amp; terminal<br/>(B116) No. 4 — Chassis ground:</i>   | Is the resistance less than 10 $\Omega$ ?      | Go to step 4. | Repair or replace the open circuit of harness.                                  |
| 4 <b>CHECK SHIFT LOCK SOLENOID.</b><br>Using a tester, measure the resistance between shift lock solenoid terminals.<br><i>Connector &amp; terminal<br/>(B116) No. 4 — No. 3:</i>  | Is the resistance less than 27 — 31 $\Omega$ ? | Go to step 5. | Replace the shift lock solenoid.<br><Ref. to CS-33, DISASSEMBLY, Select Lever.> |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step  | Check   | Yes   | No  |
|---|---|---|---|
| 5 <b>CHECK SHIFT LOCK SOLENOID.</b><br>Connect the battery terminal to shift lock solenoid.<br><br><b>Connector &amp; terminal</b><br><b>(B116) No. 3 — positive terminal:</b><br><b>(B116) No. 4 — ground terminal:</b>  | Does the shift lock solenoid operate and then release the lock? | Go to step 6.   | Replace the shift lock solenoid.<br><Ref. to CS-33, DISASSEMBLY, Select Lever.> |
| 6 <b>CHECK HARNESS.</b><br>Use a tester to measure the resistance between harness terminals.<br><br><b>Connector &amp; terminal</b><br><b>(B116) No. 3 — (B281) No. 5:</b><br><br>NOTE:<br>If body integrated unit and shift lock connector are not disconnected, disconnect them first and then perform measurement.                                 | Is the resistance less than 10 $\Omega$ ?                       | Replace the body integrated unit.<br><Ref. to SL-76, Body Integrated Unit.> | Repair or replace the open circuit of harness.                                  |
| 7 <b>CHECK DTC.</b><br>1) Depress the brake pedal at the parking range.<br>2) Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1106 current malfunction?                                   | Go to step 8.   | Go to step 9.   |
| 8 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector and shift lock connector.<br>3) Connect the disconnected connectors.<br>4) Turn the ignition switch to ON.<br>5) Depress the brake pedal at the parking range.<br>6) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1106 current malfunction?                                   | Go to step 4.   | Go to step 9.   |
| 9 <b>CHECK CONNECTOR.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit connector and shift lock connector.  | Is there poor contact of connector terminal?                    | Repair or replace the poor contact of terminal.                             | It is possible that temporary poor contact occurs.                              |

# **Diagnostic Procedure with Diagnostic Trouble Code (DTC)**

BODY CONTROL SYSTEM (DIAGNOSTICS)

---

## **H: DTC B1401 M COLLATION NG**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAG). <Ref. to IM(diag)-24, DTC B1401 M COLLATION NG, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **I: DTC B1402 IMMOBILIZER KEY COLLATION NG**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAG). <Ref. to IM(diag)-24, DTC B1402 IMMOBILIZER KEY COLLATION NG, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **J: DTC B1405 SCU COLLATION NG**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAG). <Ref. to IM(diag)-25, DTC B1405 SCU COLLATION NG, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **K: DTC B1406 SCU\_EEPROM\_NG**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAG). <Ref. to IM(diag)-25, DTC B1406 SCU\_EEPROM\_NG, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **L: DTC B1407 M COMMUNICATION ABNORMAL**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAGNOSTICS). <Ref. to IM(diag)-25, DTC B1407 M COMMUNICATION ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **M: DTC B1408 METER EEPROM ABNORMAL**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAGNOSTICS). <Ref. to IM(diag)-26, DTC B1408 METER EEPROM ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **N: DTC B1409 SCU COMMUNICATION ABNORMAL**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAGNOSTICS). <Ref. to IM(diag)-27, DTC B1409 SCU COMMUNICATION ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **O: DTC B1410 TRANSPONDER COMMUNICATION ABNORMAL**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAGNOSTICS). <Ref. to IM(diag)-29, DTC B1410 TRANSPONDER COMMUNICATION ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

## **P: DTC B1411 IMMOBILIZER ANTENNA ABNORMAL**

For detailed diagnosis procedure, refer to IMMOBILIZER (DIAGNOSTICS). <Ref. to IM(diag)-29, DTC B1411 IMMOBILIZER ANTENNA ABNORMAL, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

BODY CONTROL SYSTEM (DIAGNOSTICS)

## Q: DTC B1500 KEYLESS UART COM. MALFUNCTION

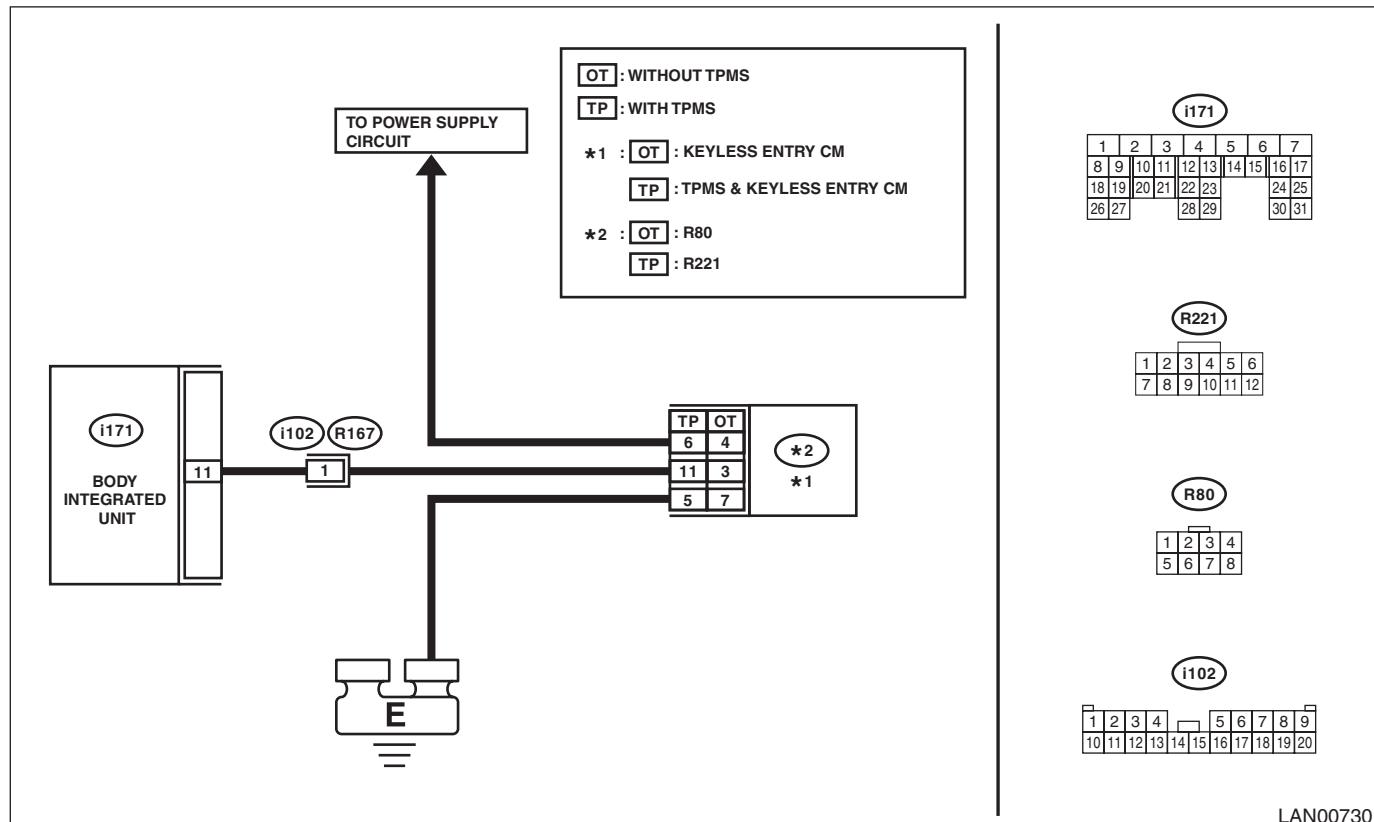
### DTC DETECTING CONDITION:

UART between the keyless control module and body integrated unit is open or shorted, or has communication failure.

### TROUBLE SYMPTOM:

Door lock does not operate with keyless.

### WIRING DIAGRAM:



| Step   | Check                         | Yes           | No            |
|--|-------------------------------|---------------|---------------|
| 1 <b>CHECK DTC.</b><br>1) Insert the ignition key to the ignition key cylinder and remove.<br>2) Read the DTC of body integrated unit using Subaru Select Monitor.   | Is B1500 current malfunction? | Go to step 2. | Go to step 7. |
| 2 <b>CHECK DTC.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit and keyless entry control module connector.<br>3) Connect the disconnected connectors.<br>4) Insert the ignition key to the ignition key cylinder and remove.<br>5) Read the DTC of body integrated unit using Subaru Select Monitor. | Is B1500 current malfunction? | Go to step 3. | Go to step 7. |

# Diagnostic Procedure with Diagnostic Trouble Code (DTC)

## BODY CONTROL SYSTEM (DIAGNOSTICS)

| Step   | Check   | Yes   | No   |
|--|---|---|--|
| <b>3 CHECK HARNESS.</b><br>1) Turn the ignition switch to OFF.<br>2) Disconnect the body integrated unit and keyless entry control module connector.<br>3) Using the tester, measure the resistance between terminals.<br><b>Connector &amp; terminal</b><br><b>With TPMS</b><br><i>(i171) No. 11 — (R221) No. 11:</i><br><b>Without TPMS</b><br><i>(i171) No. 11 — (R80) No. 3:</i> | Is the resistance 10 Ω or less?                                 | Go to step 4.   | Repair the open circuit of harness or replace harness.                   |
| <b>4 CHECK HARNESS.</b><br>1) Turn the ignition switch to OFF.<br>2) Use a tester to measure the voltage between the terminals.<br><b>Connector &amp; terminal</b><br><b>With TPMS</b><br><i>(R221) No. 6 (+) — Chassis ground (-):</i><br><b>Without TPMS</b><br><i>(R80) No. 4 (+) — Chassis ground (-):</i>   | Is the voltage 10 V or more?                                    | Go to step 5.   | Repair the power supply circuit.   |
| <b>5 CHECK HARNESS.</b><br>Using the tester, measure the resistance between terminals.<br><b>Connector &amp; terminal</b><br><b>With TPMS</b><br><i>(R221) No. 5 — Chassis ground:</i><br><b>Without TPMS</b><br><i>(R80) No. 7 — Chassis ground:</i>  | Is the resistance 10 Ω or less?                                 | Go to step 6.   | Repair the ground circuit.   |
| <b>6 CHECK CONTROL MODULE.</b><br>1) Turn the ignition switch to OFF.<br>2) Remove the keyless entry control module.<br>3) Install a keyless entry control module that was operating normally on another vehicle.  | Does it operate with the remote control key of another vehicle? | Replace the keyless entry control module. <Ref. to SL-73, REMOVAL, Keyless Entry Control Module.> | Replace the body integrated unit.  |
| <b>7 CHECK CONNECTOR.</b><br>Check the connector used for keyless communication for poor contact.  | Is there poor contact of connector?                             | Repair the connector that has poor contact, or replace harness.                                   | It is possible that temporary poor communication occurs. Delete the DTC. |