

<b>DTC</b>	<b>B0136/74</b>	<b>OPEN IN P/T SQUIB (LH) CIRCUIT</b>
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## CIRCUIT DESCRIPTION

The P/T squib LH circuit consists of the airbag sensor assy center and the front seat outer belt assy LH (seat belt pretensioner LH).

This circuit instructs the SRS to deploy when deployment conditions are met.

DTC B0136/74 is recorded when an open circuit is detected in the P/T squib LH circuit.

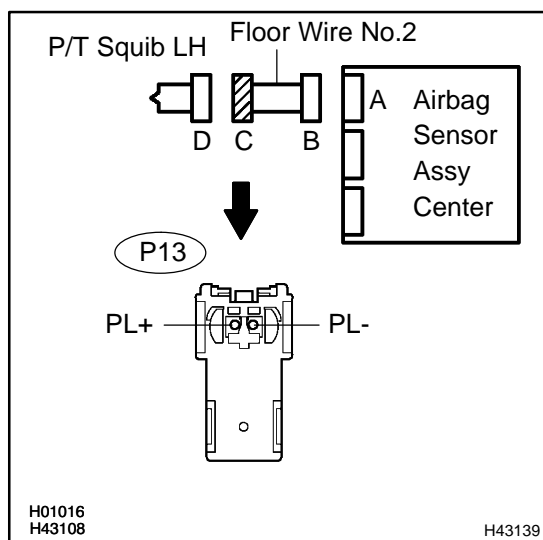
DTC No.	DTC Detecting Condition	Trouble Area
B0136/74	<ul style="list-style-type: none"> <li>• Open circuit in PL+ wire harness or PL- wire harness of P/T squib LH</li> <li>• P/T squib (LH) malfunction</li> <li>• Airbag sensor assy center malfunction</li> </ul>	<ul style="list-style-type: none"> <li>• Front seat outer belt assy LH (P/T squib LH)</li> <li>• Airbag sensor assy center</li> <li>• Floor wire No.2</li> </ul>

## WIRING DIAGRAM

see page 05-1306 .

## INSPECTION PROCEDURE

<b>1</b>	<b>CHECK FLOOR WIRE NO.2(P/T SQUIB LH CIRCUIT)</b>
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- Turn the ignition switch to the LOCK position.
- Disconnect the negative (-) terminal cable from the battery, and wait for at least 90 seconds.
- Disconnect the connectors from the airbag sensor assy center and the front seat outer belt assy LH.
- Measure the resistance according to the value(s) in the table below.

### Standard:

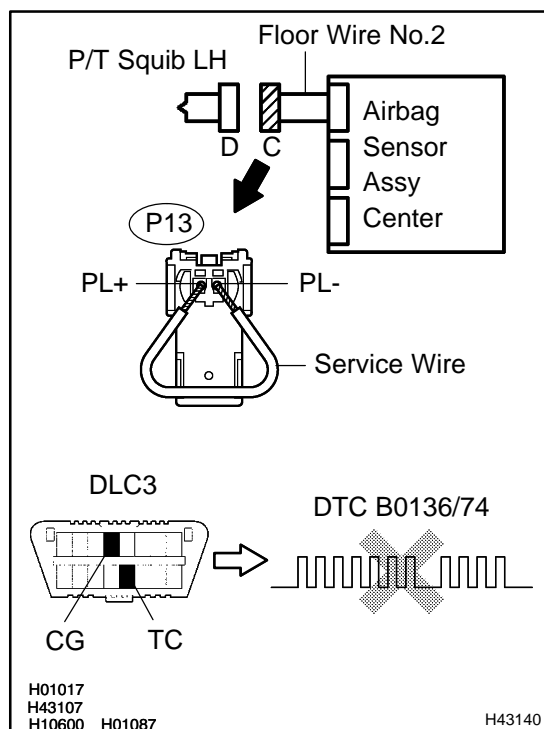
Tester connection	Condition	Specified condition
P13-1 (PL+) - P13-2 (PL-)	Always	Below 1 Ω

**NG**

**REPAIR OR REPLACE FLOOR WIRE NO.2**

**OK**

## 2 CHECK AIR BAG SENSOR ASSY CENTER



- (a) Connect the connector to the airbag sensor assy center.
- (b) Using a service wire, connect P13-1 (PL+) and P13-2 (PL-) of connector "C".

### NOTICE:

- **Twist the end of the service wire in order to insert it into the connector.**
  - **Do not forcibly insert the twisted service wire into the terminal of the connector when connecting.**
- (c) Connect the negative (-) terminal cable to the battery, and wait for at least 2 seconds.
  - (d) Turn the ignition switch to the ON position, and wait for at least 60 seconds.
  - (e) Clear the DTCs stored in memory (see page 05-1215 ).
  - (f) Turn the ignition switch to the LOCK position.
  - (g) Turn the ignition switch to the ON position, and wait for at least 60 seconds.
  - (h) Check the DTCs (see page 05-1215 ).

### OK:

**DTC B0136/74 is not output.**

### HINT:

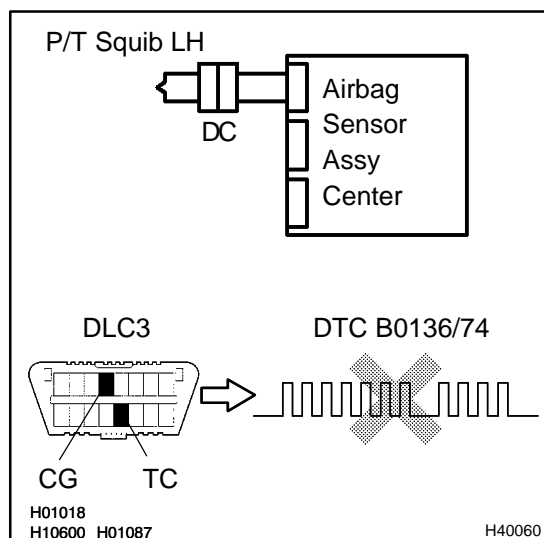
Codes other than code B0136/74 may be output at this time, but they are not related to this check.

**NG**

**REPLACE AIR BAG SENSOR ASSY CENTER  
(SEE PAGE 60-53 )**

**OK**

### 3 CHECK FRONT SEAT OUTER BELT ASSY LH(P/T SQUIB LH)



- Turn the ignition switch to the LOCK position.
- Disconnect the negative (-) terminal cable from the battery, and wait for at least 90 seconds.
- Disconnect the service wire from connector "C".
- Connect the connector to the front seat outer belt assy LH.
- Connect the negative (-) terminal cable to the battery, and wait for at least 2 seconds.
- Turn the ignition switch to the ON position, and wait for at least 60 seconds.
- Clear the DTCs stored in memory (see page 05-1215 ).
- Turn the ignition switch to the LOCK position.
- Turn the ignition switch to the ON position, and wait for at least 60 seconds.
- Check the DTCs (see page 05-1215 ).

**OK:**

**DTC B0136/74 is not output.**

**HINT:**

Codes other than code B0136/74 may be output at this time, but they are not related to this check.

**NG**

**REPLACE FRONT SEAT OUTER BELT ASSY LH  
(SEE PAGE 61-4 )**

**OK**

### USE SIMULATION METHOD TO CHECK

**HINT:**

- Before performing the simulation method, check that the airbag sensor assy center is in check mode (see page 05-1218 ).
- Perform the simulation method by selecting the check mode with the hand-held tester (see page 05-1218 ).
- After selecting the check mode, perform the simulation method by wiggling each connector of the airbag system or driving the vehicle on a city or rough road (see page 05-1218 ).