

DTC	B0136/74	Open in P/T Squib LH Circuit
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CIRCUIT DESCRIPTION

The P/T squib LH circuit consists of the airbag sensor assembly and the seat belt pretensioner LH. It causes the SRS to deploy when the SRS deployment conditions are satisfied. For details of the function of each component, see OPERATION on page RS-3. DTC B0136/74 is recorded when an open is detected in the P/T squib LH circuit.

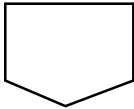
DTC No.	DTC Detecting Condition	Trouble Area
B0136/74	• Open in P/T squib LH circuit • P/T squib LH malfunction • Airbag sensor assembly malfunction	• Seat belt pretensioner LH (P/T squib LH) • Airbag sensor assembly • Floor No. 1 wire

WIRING DIAGRAM

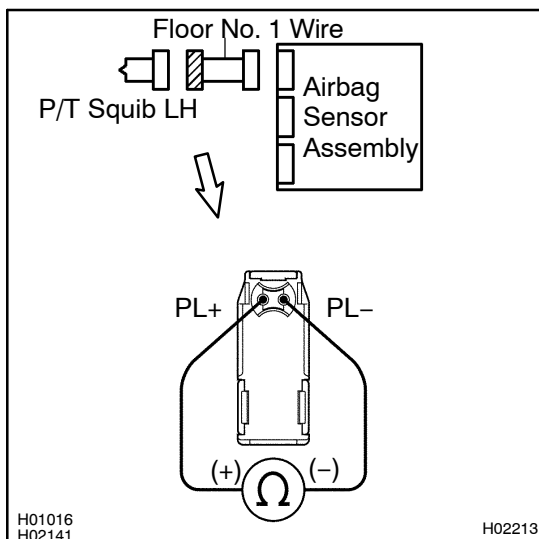
See page DI-975.

INSPECTION PROCEDURE

1	Prepare for inspection (See step 1 on page DI-1109).
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2	Check floor No. 1 wire (P/T squib LH circuit).
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CHECK:

Measure the resistance between PL+ and PL- of the floor No. 1 wire connector on the seat belt pretensioner LH (P/T squib LH) side.

OK:

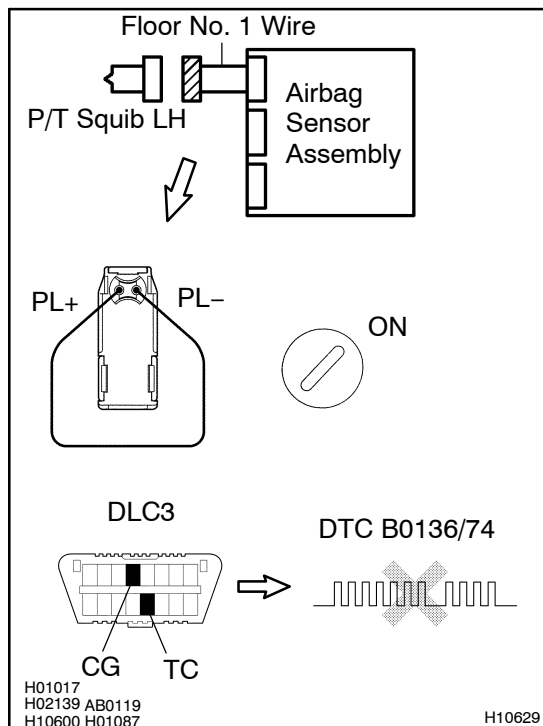
Resistance: Below 1 Ω

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Replace floor No. 1 wire.

OK

3 Check airbag sensor assembly.



PREPARATION:

- Connect the connector to the airbag sensor assembly.
- Using a service wire, connect PL+ and PL- of the floor No. 1 wire connector on the seat belt pretensioner LH (P/T squib LH) side.
- Connect the negative (-) terminal cable to the battery, and wait at least for 2 seconds.

CHECK:

- Turn the ignition switch to ON, and wait at least for 10 seconds.
- Clear the DTC stored in memory (See page [DI-882](#)).
- Turn the ignition switch to LOCK, and wait at least for 10 seconds.
- Turn the ignition switch to ON, and wait at least for 10 seconds.
- Check the DTC (See page [DI-882](#)).

OK:

DTC B0136/74 is not output.

HINT:

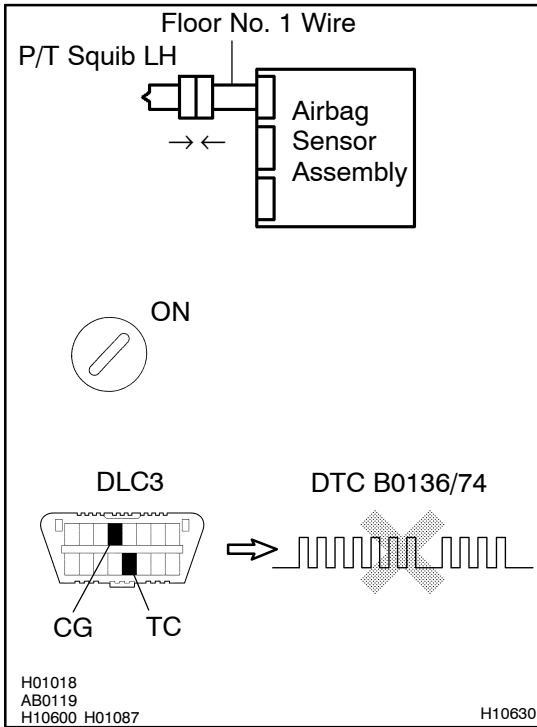
Codes other than code B0136/74 may be output at this time, but they are not relevant to this check.

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Replace airbag sensor assembly.

OK

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Check P/T squib LH.**PREPARATION:**

- Turn the ignition switch to LOCK.
- Disconnect the negative (-) terminal cable from the battery, and wait at least for 90 seconds.
- Connect the seat belt pretensioner LH (P/T squib LH) connector.
- Connect the negative (-) terminal cable to the battery, and wait at least for 2 seconds.

CHECK:

- Turn the ignition switch to ON, and wait at least for 10 seconds.
- Clear the DTC stored in memory (See page [DI-882](#)).
- Turn the ignition switch to LOCK, and wait at least for 10 seconds.
- Turn the ignition switch to ON, and wait at least for 10 seconds.
- Check the DTC (See page [DI-882](#)).

OK:**DTC B0136/74 is not output.****HINT:**

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

NG**Replace seat belt pretensioner LH (P/T squib LH).****OK**

From the results of the above inspection, the malfunctioning part can now be considered normal. To make sure of this, use the simulation method to check.