

DTC**B0136/74****OPEN IN P/T SQUIB (LH) CIRCUIT****CIRCUIT DESCRIPTION**

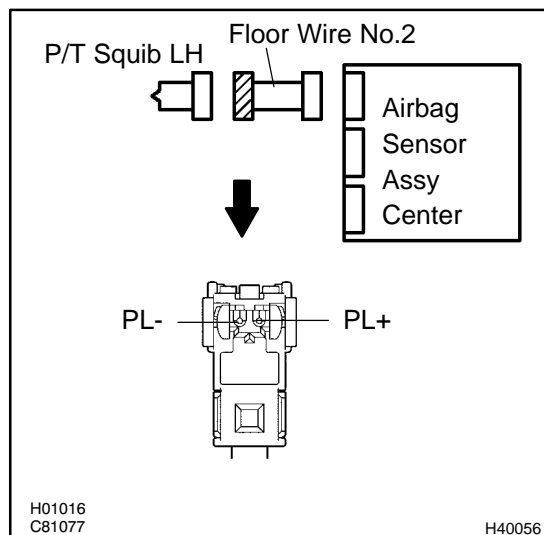
The P/T squib LH circuit consists of the airbag sensor assy center and the seat belt pretensioner LH. It causes the SRS to deploy when the SRS deployment conditions are satisfied.

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	<ul style="list-style-type: none"> • Open in P/T squib LH circuit • P/T squib LH malfunction • Airbag sensor assy center malfunction 	<ul style="list-style-type: none"> • Seat belt pretensioner LH (P/T squib LH) • Airbag sensor assy center • Floor wire No.2

WIRING DIAGRAM

See page 05-699 .

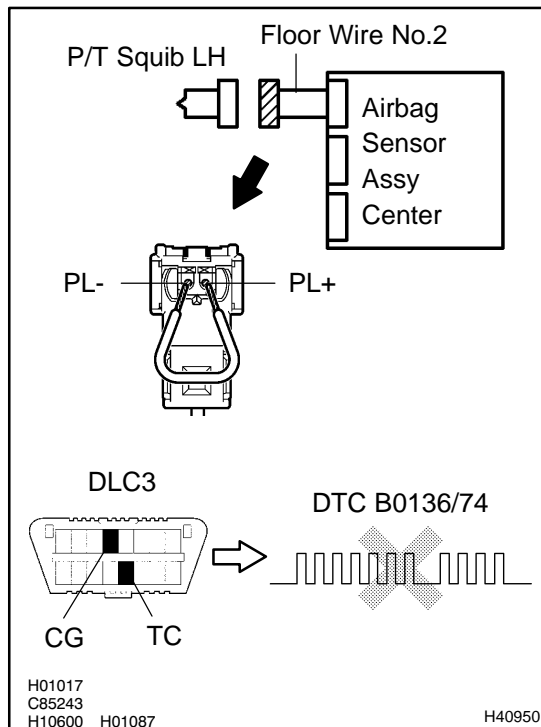
INSPECTION PROCEDURE**1 CHECK FLOOR WIRE NO.2(P/T SQUIB LH CIRCUIT)**

- Disconnect the negative (-) terminal cable from the battery, and wait at least for 90 seconds.
- Disconnect the floor wire No.2 connectors from the airbag sensor assy center and the seat belt pretensioner LH.
- Measure the resistance between PL+ and PL- of the floor wire No.2 connector on the seat belt pretensioner LH side.

OK:**Resistance: Below 1 Ω** **NG****REPAIR OR REPLACE FLOOR WIRE NO.2****OK**

2 CHECK AIR BAG SENSOR ASSY CENTER

SST 09843-18040



- Connect the connector to the airbag sensor assy center.
- Using a service wire, connect PL+ and PL- of the floor wire No.2 connector on the seat belt pretensioner LH side.
- Connect the negative (-) terminal cable to the battery, and wait at least for 2 seconds.
- Turn the ignition switch to ON, and wait at least for 10 seconds.
- Clear the DTC stored in memory (See page 05-614).
- 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 05-614).

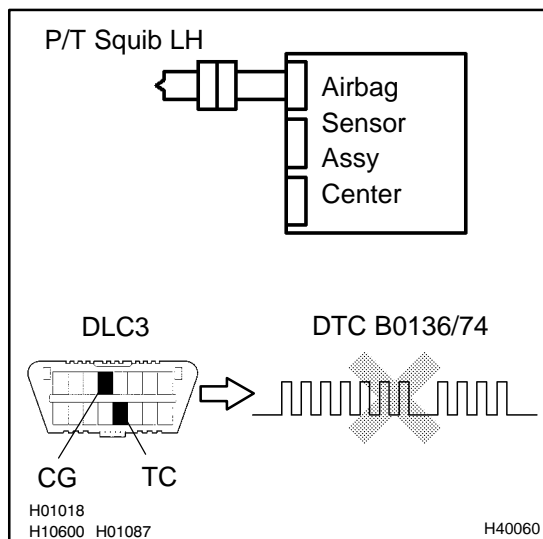
OK:**DTC B0136/74 is not output.****HINT:**

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

NG**REPLACE AIR BAG SENSOR ASSY CENTER****OK**

3 CHECK P/T SQUIB (LH)

SST 09843-18040



- (a) Turn the ignition switch to LOCK.
- (b) Disconnect the negative (-) terminal cable from the battery, and wait at least for 90 seconds.
- (c) Connect the seat belt pretensioner LH connector.
- (d) Connect the negative (-) terminal cable to the battery, and wait at least for 2 seconds.
- (e) Turn the ignition switch to ON, and wait at least for 10 seconds.
- (f) Clear the DTC stored in memory (See page 05-614).
- (g) Turn the ignition switch to LOCK, and wait at least for 10 seconds.
- (h) Turn the ignition switch to ON, and wait at least for 10 seconds.
- (i) Check the DTC (See page 05-614).

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 FRONT SEAT OUTER BELT ASSY LH****OK****USE SIMULATION METHOD TO CHECK**