	DIAGNOSTICS -	_	SUPPLEMENTAL RESTRAINT SYSTEM
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DI16W-35

DTC

B0135/73

Short in P/T Squib (LH) Circuit

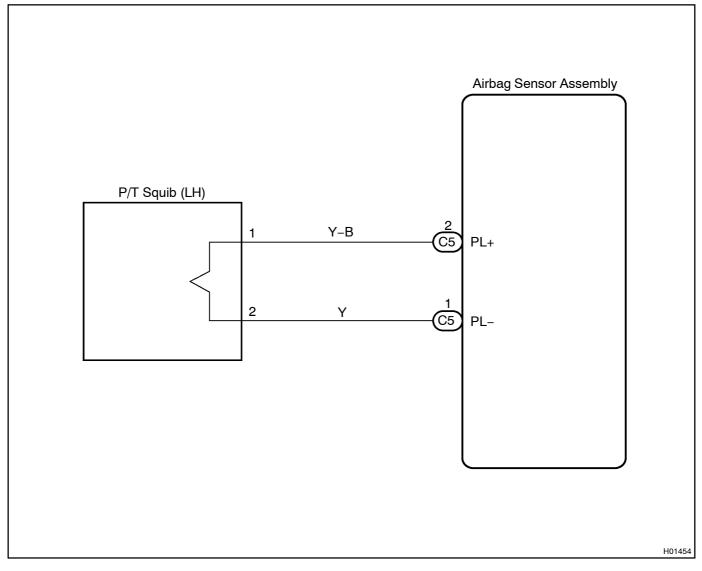
CIRCUIT DESCRIPTION

The P/T squib (LH) circuit consists of the airbag sensor assembly and 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-2 in Pub. No. RM684E. DTC B0135/73 is recorded when a short is detected in the P/T squib (LH) circuit.

DTC No.	DTC Detecting Condition	Trouble Area
B0135/73	 Short circuit between PL+ wire harness and PL- wire harness of squib P/T squib (LH) malfunction Airbag sensor assembly malfunction 	 Seat belt pretensioner (LH) Airbag sensor assembly Wire harness

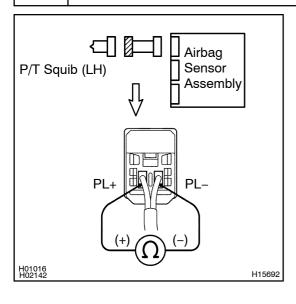
WIRING DIAGRAM



INSPECTION PROCEDURE

1 Prepare for inspection (See step 1 on page DI-40).

2 Check P/T squib (LH) circuit.



PREPARATION:

Release the airbag activation prevention mechanism of the connector (on the airbag sensor assembly side) between the airbag sensor assembly and the seat belt pretensioner (LH) (See page DI-3).

CHECK:

For the connector (on the seat belt pretensioner side) between the seat belt pretensioner (LH) and the airbag sensor assembly, measure the resistance between PL+ and PL-.

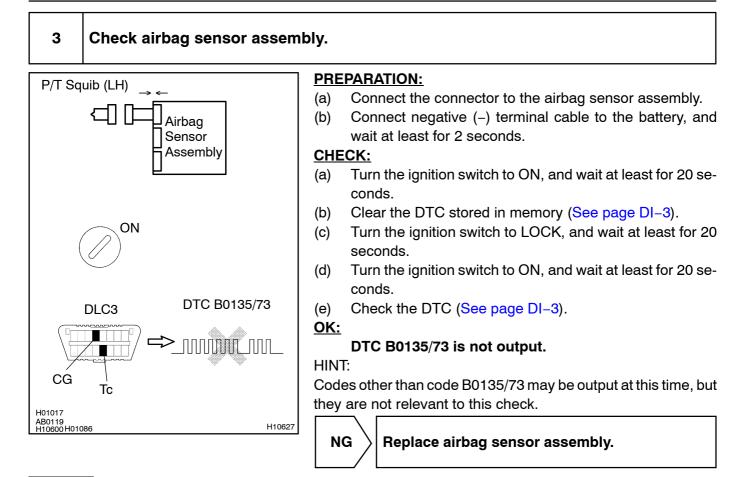
<u>OK:</u>

Resistance: 1 M Ω or Higher

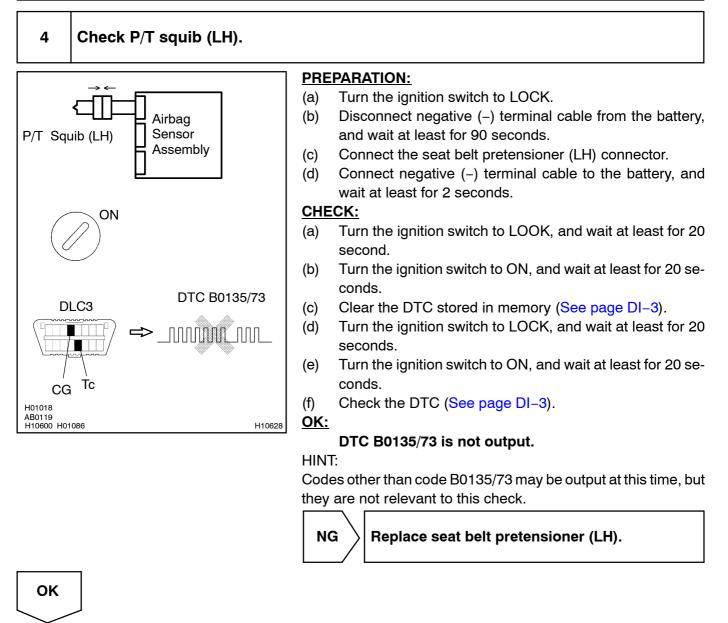


Repair or replace harness or connector between seat belt pretensioner (LH) and airbag sensor assembly.





ОК



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.