DTC	B0133/62	Short to B+ in Front Pretensioner Squib RH Cir- cuit
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DESCRIPTION

The front pretensioner squib RH circuit consists of the center airbag sensor assembly and the front seat outer belt assembly RH (front pretensioner squib RH).

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

DTC B0133/62 is recorded when a short to B+ is detected in the front pretensioner squib RH circuit.

DTC No.	DTC Detecting Condition	Trouble Area
B0133/62	 Short circuit in front pretensioner squib RH wire harness (to B+) Front pretensioner squib RH malfunction Center airbag sensor assembly malfunction 	 Front seat outer belt assembly RH (Front pretensioner squib RH) Center airbag sensor assembly Floor wire

WIRING DIAGRAM

See page RS-100.

 RS

1 CHECK FRONT SEAT OUTER E	BELT ASSEMBLY RH (FRONT PRETENSIONER SQUIB RH)
	 (a) Turn the ignition switch to the LOCK position. (b) Disconnect the negative (-) terminal cable from the battery, and wait for at least 90 seconds. (c) Disconnect the connectors from the front seat outer belt assembly RH. (d) Connect the white wire side of SST (resistance 2.1 Ω) to the floor wire. CAUTION: Never connect a tester to the front seat outer belt assembly RH (Front pretensioner squib RH) for measurement, as this may lead to a serious injury due to airbag deployment. NOTICE: Do not forcibly insert the SST into the terminals of the connector when connecting. Insert the SST straight into the terminals of the connector. SST 09843-18060 (e) Connect the negative (-) terminal cable to the battery, and wait for at least 2 seconds. (f) Turn the ignition switch to the ON position, and wait for at least 60 seconds. (g) Clear the DTCs stored in memory (See page RS-32). (h) Turn the ignition switch to the ON position. (i) Turn the ignition switch to the ON position. (j) Check the DTCs (See page RS-32). OK:
	DTC B0133/62 is not output.

HINT:

Codes other than DTC B0133/62 may be output at this time, but they are not related to this check.

NG

Go to step 2

REPLACE FRONT SEAT OUTER BELT ASSEMBLY RH

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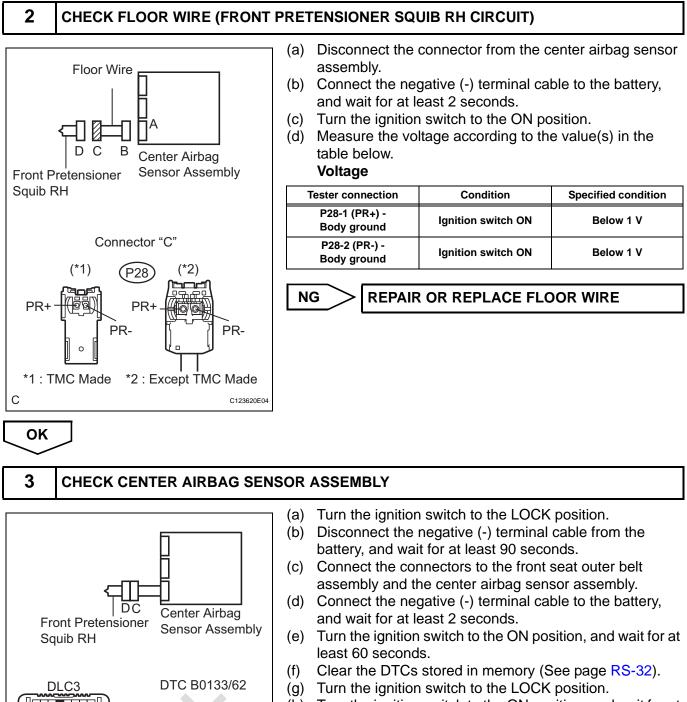
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OK



- (h) Turn the ignition switch to the ON position, and wait for at least 60 seconds.
- (i) Check the DTCs (See page RS-32). **OK:**

DTC B0133/62 is not output.

RS

HINT:

Codes other than code B0133/62 may be output at this time, but they are not related to this check.





USE SIMULATION METHOD TO CHECK