

DTC	B1100/31	AIRBAG SENSOR ASSY CENTER MALFUNCTION
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CIRCUIT DESCRIPTION

The airbag sensor assy center consists of the airbag sensor, the safing sensor, the drive circuit, the diagnosis circuit and the ignition control, etc.

If the airbag sensor assy center receives signals from the other airbag sensors, it judges whether or not the SRS should be activated.

DTC B1100/31 is recorded when a malfunction in the airbag sensor assy center is detected.

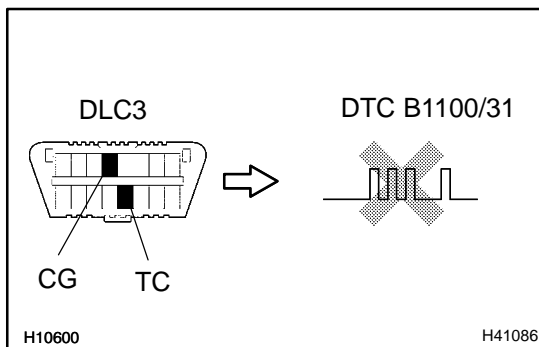
DTC No.	DTC Detecting Condition	Trouble Area
B1100/31	• Airbag sensor assy center malfunction	• Airbag sensor assy center

HINT:

When a malfunction code other than code B1100/31 is displayed at the same time, first repair the malfunction indicated by the malfunction code other than code B1100/31.

INSPECTION PROCEDURE

1	CHECK AIR BAG SENSOR ASSY CENTER
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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.
- Connect the connectors to the airbag sensor assy center.
- 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 stored DTCs in the memory (See page [05-453](#)).
- 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 [05-453](#)).

OK:

DTC B1100/31 is not output.

HINT:

Codes other than code B1100/31 may be output at this time, but they are not related to this check.

NG	REPLACE AIR BAG SENSOR ASSY CENTER
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OK

END