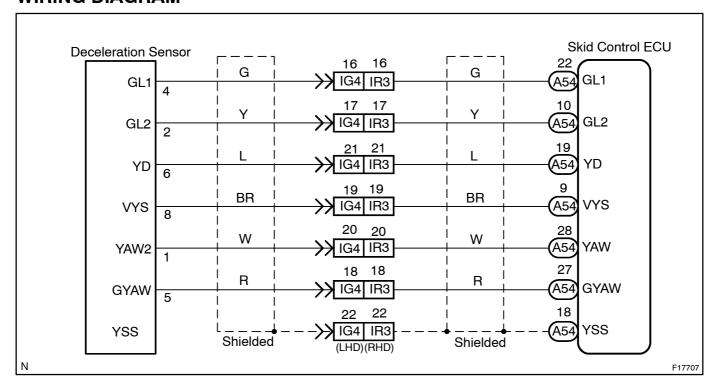
DIARP-01

DTC	C1336 / 39	Zero Point Calibration of Deceleration Sensor Undone
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1236 / 39	 When any of following 1. through 2. is detected: 1. In TEST mode, the shift lever is shifted to other then P range with 2 sec. after ECU terminal IG1 is turned ON for the first time. 2. When the deceleration sensor zero point recorded in ECU is deleted. 	Deceleration sensor Deceleration sensor circuit Neutral start switch circuit (R range)

WIRING DIAGRAM



INSPECTION PROCEDURE

Perform zero point calibration of the yaw rate (deceleration) sensor (See page DI-185).



1

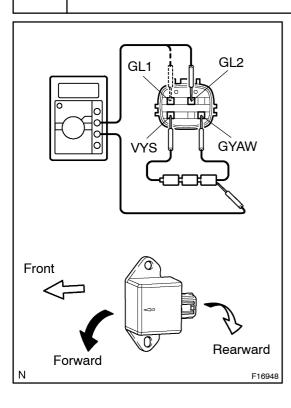
2 Is DTC still output?

Check DTC on page DI-185.

NO End.

YES

3 Check yaw rate (deceleration) sensor.



PREPARATION:

- (a) Connect 3 dry batteries of 1.5 V in series.
- (b) Connect VYS terminal to the batteries' positive (+) terminal, and GYAW terminal to the batteries' negative (-) terminal. Apply about 4.5 V between VYS and GYAW terminals.

NOTICE:

Do not apply voltage of 6 V or more to terminals VYS and GYAW.

CHECK:

Check the output voltage of GL1 and GL2 terminals when the sensor is tilted forward and rearward.

<u>OK:</u>

Symbols	Condition	Standard Value
GL1	Horizontal	About 2.3 V
GL1	Lean rearward	1.0V - about 2.3V
GL1	Lean forward	About 2.3 V - 3.5 V
GL2	Horizontal	About 2.3 V
GL2	Lean rearward	About 2.3 V - 3.5 V
GL2	Lean forward	1.0V - about2.3V

HINT:

- If the sensor is tilted too much it may show the wrong value.
- If dropped, the sensor should be replaced with a new one.
- The sensor removed from the vehicle should not be placed upside down.

NG

Replace yaw rate sensor.

ок

4 Check for open or short circuit in harness and connector between yaw rate (deceleration) sensor and skid control ECU (See page IN-38).

NG

Repair or replace harness or connector.

OK

Check and replace skid control ECU.