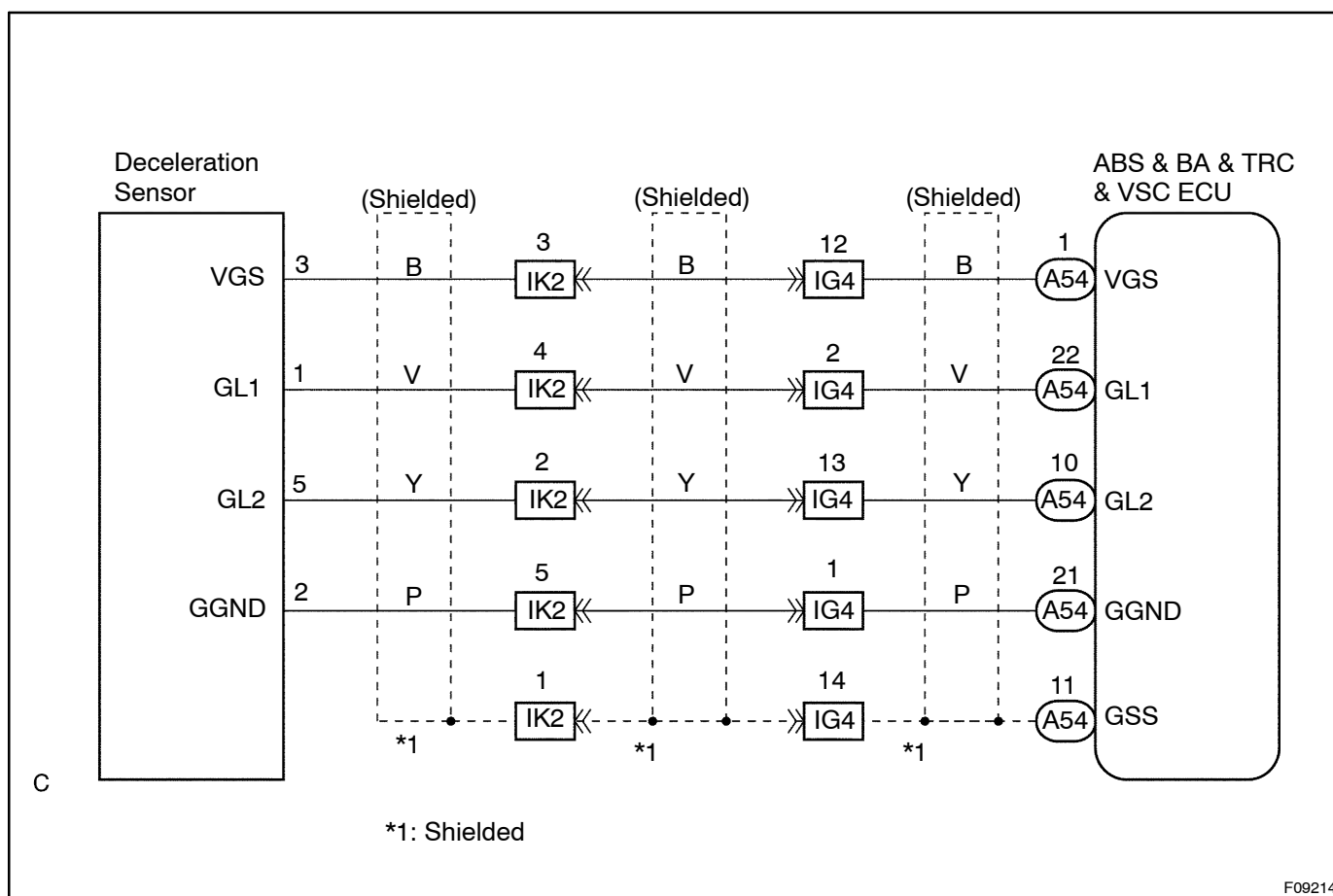


DTC	C1336 / 39	Zero Point Calibration of Deceleration Sensor Undone
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CIRCUIT DESCRIPTION

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 than 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

1	Check whether zero point calibration of deceleration sensor has been done or not.
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PREPARATION:

Shift the shift lever in P range and turn the ignition switch ON, repeat connecting and releasing Ts and E₁ terminals of check connector 4 times or more for 8 sec. After that do not move the vehicle for 15 sec. or more.

CHECK:

VSC TRC warning light remains on.

YES

No problem.

2	Carry out deceleration sensor zero point calibration and confirm it by VSC TRC warning light.
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OK:

VSC TRC warning light blinks

OK

No problem.

NG

3	Check DTC for the VSC (See page DI-4).
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*1: Other than DTC C1336 / 39 is output.

*2: DTC C1336 / 39 only is output.

*1

Repair ABS control system according to the code output.

*2

4	Check for open and short circuit in harness and connector between neutral start switch (P range) and ABS & BA & TRC & VSC ECU and engine and ECT ECU (See page IN-35).
---	--

NG

Repair or replace harness or connector.

OK

- | | |
|----------|---|
| 5 | Check for open and short circuit in harness and connector between deceleration sensor and ABS & BA & TRC & VSC ECU (See page IN-35). |
|----------|---|

NG

Repair or replace harness or connector.

OK

- | | |
|----------|---|
| 6 | Check deceleration sensor (See page DI-4). |
|----------|---|

NG

Replace deceleration sensor.

OK

Check and replace ABS & BA & TRC & VSC ECU.