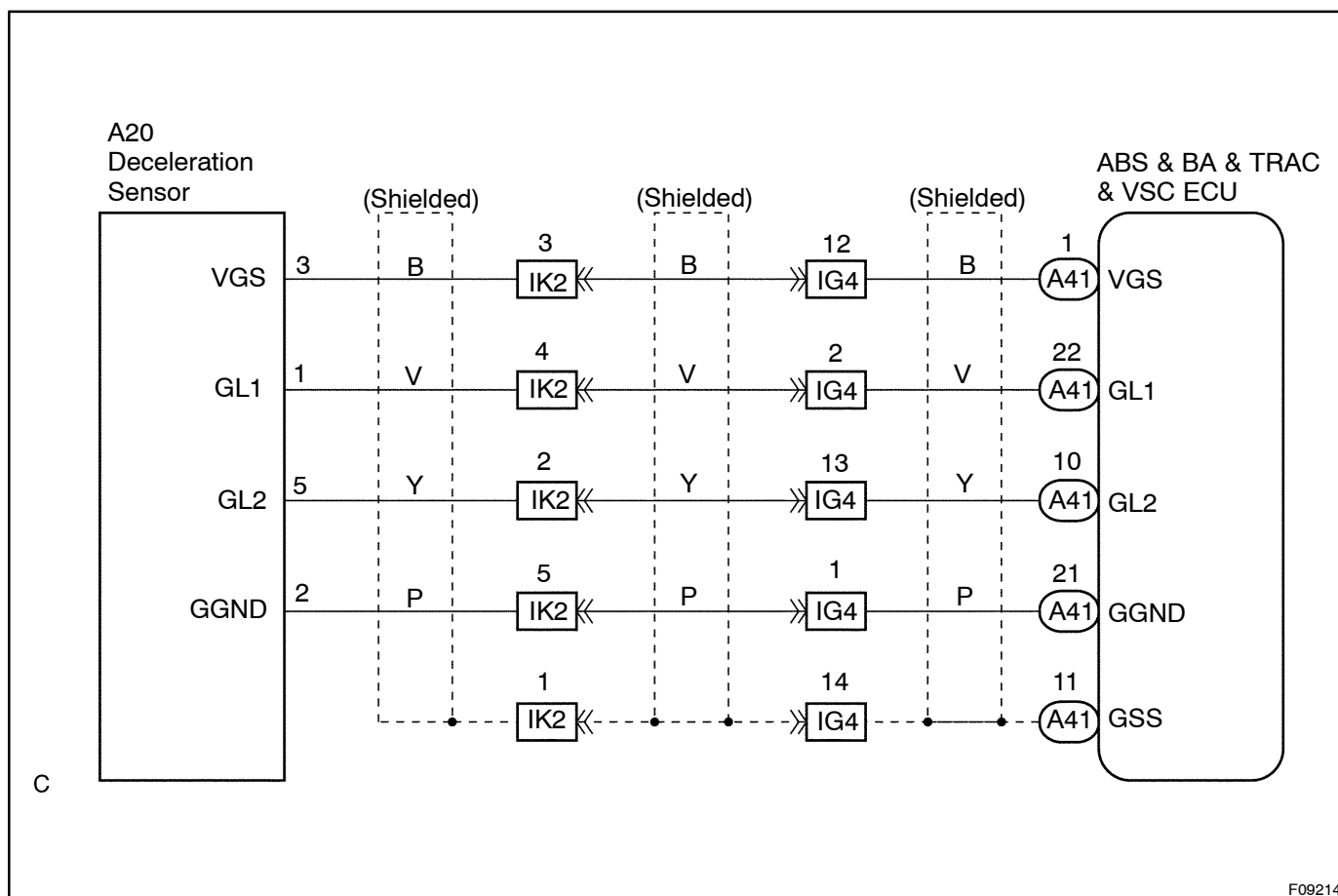


DTC	C1336 / 39	Zero Point Calibration of Deceleration Sensor Undone
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CIRCUIT DESCRIPTION

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 position 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 • PNP switch circuit (R position)

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 position and turn the ignition switch ON, repeat connecting and releasing Ts and E₁ terminals of DLC1 4 times or more for 8 sec. After that do not move the vehicle for 15 sec. or more.

CHECK:

VSC TRAC warning light remains on.

YES

No problem.

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

VSC TRAC warning light blinks

OK

No problem.

NG

3	Check DTC for the VSC (See page DI-308).
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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 PNP switch (P position) and ABS & BA & TRAC & VSC ECU and ECM (See page IN-34).
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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 & TRAC & VSC ECU (See page IN-34).
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NG

Repair or replace harness or connector.

OK

6	Check deceleration sensor (See page DI-308).
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NG

Replace deceleration sensor.

OK

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