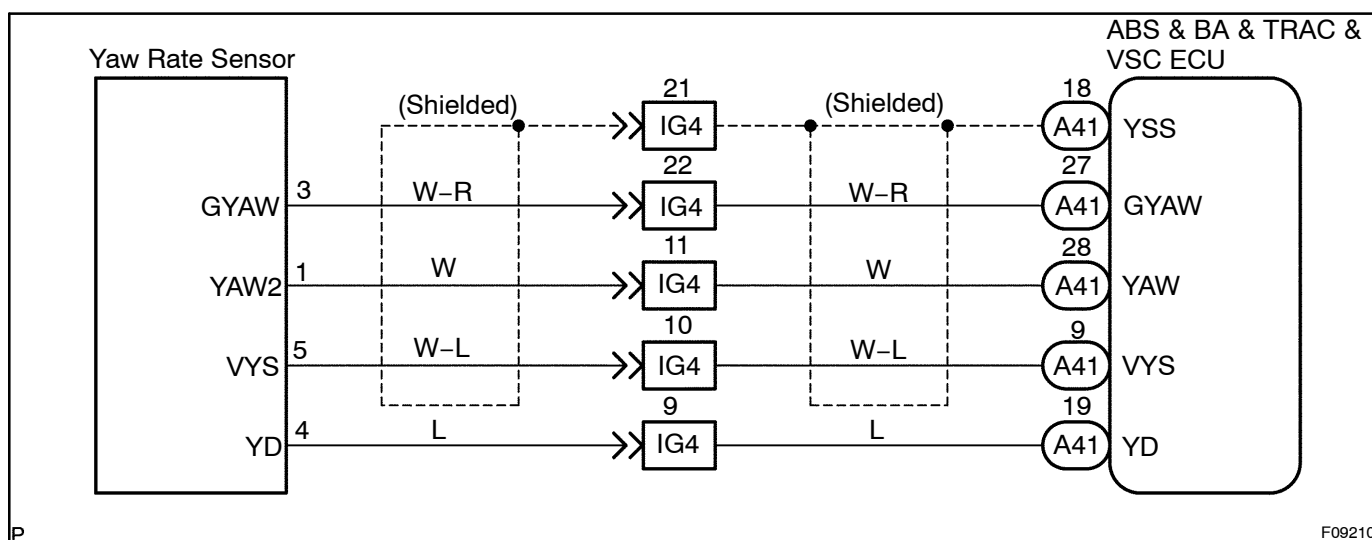


DTC	C1210 / 36	Zero Point Calibration of Yaw Rate Sensor Undone
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1210 / 36	When any of following 1. through 2. is detected: 1. After battery terminal was connected, when the shift lever was moved other than to P position within 15 sec. soon after ECU terminal IG1 become ON for the first time. 2. When the yaw rate sensor zero point recorded in ECU is deleted.	• Yaw rate sensor • Yaw rate sensor circuit • PNP switch circuit (P position)

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check whether zero point calibration of yaw rate 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:

Check that the "VSC TRAC" warning light and "VSC OFF" indicator light up for 15 sec.

YES

No problem.

NO

2	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

3	Check for open and short circuit in harness and connector between yaw rate sensor and ABS & BA & TRAC & VSC ECU (See page IN-34).
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NG

Repair or replace harness or connector.

OK

4	Check yaw rate sensor (See page DI-379).
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NG

Replace yaw rate sensor.

OK

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