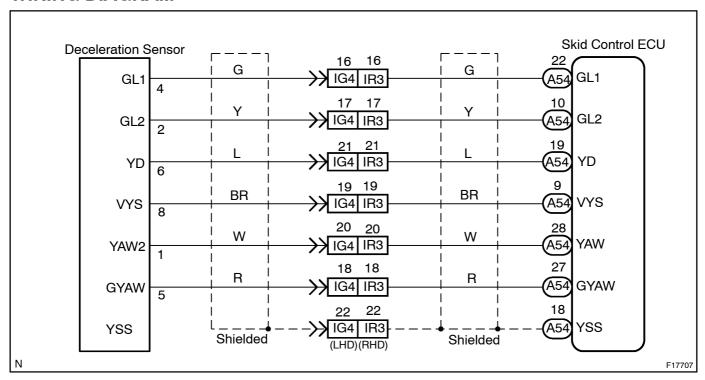
DI6XB-03

DTC	C 1210 / 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 range 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.	Yawrate sensor Yawrate sensor circuit Neutral start switch circuit (Prange)

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check whether zero point calibration of yaw rate sensor has been done or not.

PREPARATION:

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

Check that the "VSC TRC" 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 neutral start switch (P range) and skid control ECU and engine and ECT ECU (See page IN-38).

NG

Repair or replace harness or connector.

OK

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

NG

Repair or replace harness or connector.

ОК

4 Check yaw rate sensor (See page DI-244).

NG

Replace yaw rate sensor.

OK

Check and replace skid control ECU.

LAND CRUISER (W/G) SUP (RM970E)