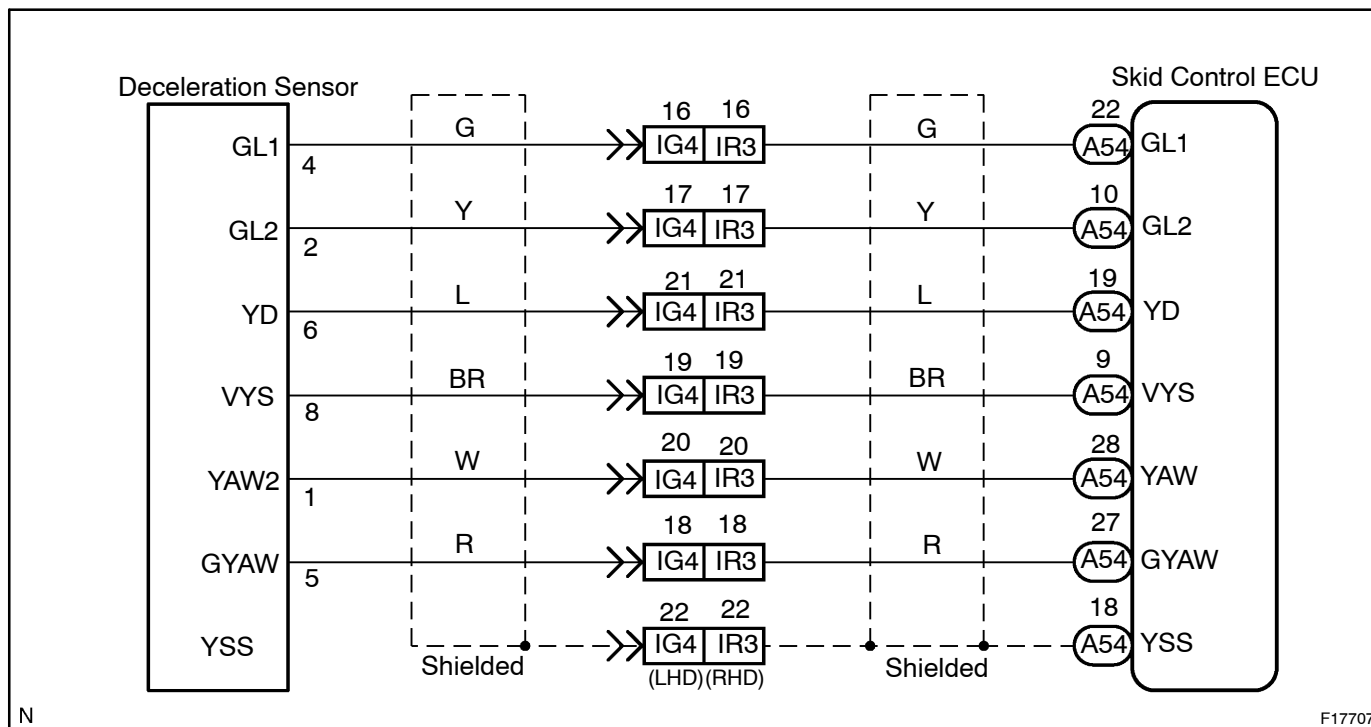


<b>DTC</b>	<b>C1210 / 36</b>	<b>Zero Point Calibration of Yaw Rate Sensor Undone</b>
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## CIRCUIT DESCRIPTION

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.	<ul style="list-style-type: none"> <li>• Yaw rate sensor</li> <li>• Yaw rate sensor circuit</li> <li>• Neutral start switch circuit (P range)</li> </ul>

## 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 T<sub>3</sub> and E<sub>1</sub> 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

- 3 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.

OK

- 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)