DIC3S–01

DTC	C1290 / 66	Zero Point Calibration of Steering Sensor Undone

CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1290 / 66	The steering sensor zero point calibration position vastly differs from the recorded value. (The angle becomes larger)	• Yaw rate sensor zero point calibration undone • Steering angle sensor zero point calibration undone

INSPECTION PROCEDURE

1	Perform zero point calibration. (LAND CRUISER Repair Manual Pub. No. RM970E)

HINT:

This code is output when a problem occurs a the zero point calibration of the steering angle sensor and yaw rate sensor.

Therefore, clear the stored zero point calibration data and correct the zero points.

(a) Clear the zero point calibration data.

(b) Perform a zero point calibration of the steering sensor and yaw rate sensor.

NEXT

2	Is DTC output?

(a) Clear the DTCs.

(b) Turn the ignition switch to the ON position.

(c) Are the same DTCs detected?

NO → **Proceed to next circuit inspection shown on problem symptoms table.**

YES

No problem.

HINT:

When the registered data is not equal to the input data, the DTC will be output.