

## 23. Vehicle position rotates without control. (Map rotates without control)

### INSPECTION PROCEDURE

- |   |                                                                                        |
|---|----------------------------------------------------------------------------------------|
| 1 | Recheck. (While not rotating the vehicle, turn the ignition switch ON from OFF again.) |
|---|----------------------------------------------------------------------------------------|

OK

Normal (While the vehicle was turning, the ignition switch was turned ON.)

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- |   |                                                                                           |
|---|-------------------------------------------------------------------------------------------|
| 2 | System check mode (Is "58-10" is displayed in the unit check mode of the navigation ECU?) |
|---|-------------------------------------------------------------------------------------------|

Yes

Replace the navigation ECU.

No

- |   |                                                                                           |
|---|-------------------------------------------------------------------------------------------|
| 3 | System check mode (Is "58-43" is displayed in the unit check mode of the navigation ECU?) |
|---|-------------------------------------------------------------------------------------------|

Yes

Replace and repair SPD terminal wire harness.

No

- |   |                                                                 |
|---|-----------------------------------------------------------------|
| 4 | Navigation check mode (vehicle signal check mode: SPD and gyro) |
|---|-----------------------------------------------------------------|

OK

Replace the navigation ECU.

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**Replace or repair wire harness.**