

Steering angle is different from right to left

INSPECTION PROCEDURE

After checking that the DTC of VGRS is normal, perform the following procedure.

1 Check the steering wheel is in the center position.

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Go to other troubleshooting "Steering wheel off-center" (See page DI-419)

OK

2 Check the steering angle.

PREPARATION:

- (a) Place the steering wheel straight ahead.
- (b) Turn the ignition switch OFF.
- (c) Disconnect the VGRS actuator connector from the VGRS ECU.
- (d) Start the engine.

CHECK:

Check the rotating angle in the right and left direction when turning the steering wheel from lock to lock.

OK:

No difference

NOTICE:

When the ignition switch is ON with the steering actuator connector disconnected, DTC C1561/61 is stored. Clear this code after this check.

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Repair or replace power steering system (See page SR-5 and SR-51).

NOTICE:

After repairing or replacing the power steering system, perform VGRS system calibration.

OK

Go to other troubleshooting (See page DI-419 and DI-423).