DIASQ−01

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.

NG ⟩ **Go to other troubleshooting "Steering wheel off−center" (See page DI−162)**

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.

NG ⟩ **Repair or replace power steering system (See page SR−3 and SR−20).**

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

OK

Go to other troubleshooting (See page DI−162 and DI−166).