DIASN-0

DTC C1569 69 Lock Mechanism Release Incomplete

CIRCUIT DESCRIPTION

The VGRS actuator contains allock mechanism that mechanically locks the DC motor so the motor will not rotate from the order of the motor will not rotate from the order of the lock sole noid of elease the lock ever for VGRS or peration.

When the UGRS ECU detects a malfunction in the lock mechanism, it turns the warning light on and mecords the DTC.

DTC[No.	DTC[Detecting Condition	Trouble[<u>A</u> rea
C1569/69	The[system[cannot[start[controlling[because]]he[actuator[lock is[hot[]eleased.	

INSPECTION PROCEDURE

1 | Is[the[power[steering[operating[normally?[(The[steering[effort[is[not[heavy.)



Perform_power_steering_check,_because_DTC may[have_occured_due_to_a_faulty_power_steering_system_(See_page_\$R-3)_

YES

2 | Check[VGRS[operation.

PREPARATION:

Start/the/engine.

CHECK:

Check[]he[]humber[]of[]]urns[]of[]]he[]steering[]wheel[]]rom[]]ock[]]o[]ock.

A: Approx. 2.4 turns

B: More than 2.4 turns

B Replac

Replace the VGRS actuator.

Α

Proceed to step 3.

3 Check VGRS for DTC C1569/69.

PREPARATION:

- (a) Record and clear DTCs.
- (b) Turn the ignition switch OFF.
- (c) Start the engine.

CHECK:

Is DTC C1569/69 present?

YES

Replace the VGRS actuator.

NO

No problem.

(Power steering may have caused the fault.)