7. Yaw Rate and G Sensor

A: NOTE

Yaw rate & longitudinal G and lateral G sensor are integrated with the VDC control module & hydraulic control module (VDCCM&H/U).

B: INSPECTION

1. YAW RATE & LONGITUDINAL G AND LATERAL G SENSOR SIGNAL

	Step	Check	Yes	No
1	CHECK YAW RATE & G SENSOR. 1) Check the installation condition of the VDC control module & hydraulic control module (VDCCM&H/U). 2) Select "Current Data Display & Save" on the Subaru Select Monitor. 3) Read the output of yaw rate & G sensor.	When the vehicle is placed horizontally, are the displayed values –1.5 — 1.5 m/s² for longitudinal G and lateral G sensor, and –4 — 4 deg/s for yaw rate sensor?	Go to step 2.	Replace the VDC control module & hydraulic control unit (VDCCM&H/U).
2	PERFORM DRIVING TEST. Drive for approximately 10 minutes, and check that there is no system malfunction or the warning light illumination while driving.	0 0	_	