

Subaru Select Monitor

MANUAL TRANSMISSION AND DIFFERENTIAL (DIAGNOSTICS)

6. Subaru Select Monitor

A: OPERATION

1. HOW TO USE SUBARU SELECT MONITOR

For detailed operation procedures, refer to “PC application help for Subaru Select Monitor”.

2. READ CURRENT DATA

For detailed operation procedures, refer to “PC application help for Subaru Select Monitor”.

Display	Item	Unit of measure
Trip Count	Total number of ignition switch ON	times
Count	Counter	—
Time Count	Elapsed time after ignition switch ON	ms
Battery Voltage	Battery voltage	V
DCCD Mode	AUTO selection mode	*1
DCCD Torque Distribution	Manual mode torque distribution	*2
C-Diff. Real Current	Center differential actual current	A
C-Diff. Indicate Current	Center differential indicator current	A
Center Diff. Relay	Center differential relay ON instruction	ON or OFF
AUTO/MANUAL Mode Switch	Mode change switch	ON or OFF
Up Switch	C.DIFF + switch	ON or OFF
Down Switch	C.DIFF – switch	ON or OFF
FR Wheel Speed	Front vehicle speed sensor (RH)	km/h or MPH
FL Wheel Speed	Front vehicle speed sensor (LH)	km/h or MPH
RR Wheel Speed	Rear vehicle speed sensor (RH)	km/h or MPH
RL Wheel Speed	Rear vehicle speed sensor (LH)	km/h or MPH
Steering Angle Sensor	Steering angle	deg
Yaw rate	Yaw rate	deg/s
Lateral G	Lateral acceleration	m/s ²
Stop light SW	Stop light switch signal	ON or OFF
Parking Position Switch	Parking switch	ON or OFF
Accel opening angle	Accelerator position	%
Engine Speed	Engine speed signal	rpm
Neutral switch	Neutral signal	Neutral / Other than Neutral
Rear Diff. Oil Temp Lamp	Rear differential oil temperature warning light	Light off / Other than Turn Off

*1: Displayed by the number

0 in the manual mode

1 in AUTO[–] / 2 in AUTO / 3 in AUTO[+]

*2: Displayed by the number

0 in AUTO mode

1 (Free), 2, 3, 4, 5, 6 (LOCK) in manual mode