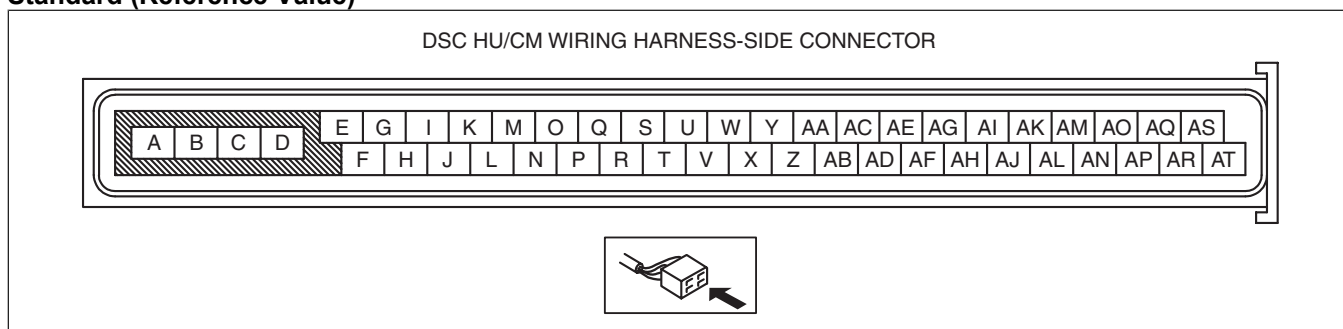


DSC HU/CM INSPECTION

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1. Disconnect the DSC HU/CM connector. (See DSC HU/CM REMOVAL/INSTALLATION.)
2. Connect the negative battery cable. (See BATTERY REMOVAL/INSTALLATION [13B-MSP].)
3. Attach the tester lead to the DSC HU/CM harness side connector, then inspect voltage, continuity or resistance according to the standard (reference value) on the table.

Standard (Reference Value)



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Terminal	Signal name	Connected to	Measured item	Measured terminal (measured condition)	Standard	Inspection item(s)
A	Ground (ABS motor)	Ground point	Continuity	A—ground point	Continuity detected	• Wiring harness (A—ground point)
B	Power supply (ABS motor operation)	Battery	Voltage	Under any condition	B+	• Wiring harness (B—battery)
C	Power supply (solenoid operation)	Battery	Voltage	Under any condition	B+	• Wiring harness (C—battery)
D	Ground (DSC system)	Ground point	Continuity	D—ground point	Continuity detected	• Wiring harness (D—ground point)
E	LF wheel-speed sensor (ground)	LF ABS wheel-speed sensor	Continuity	E—LF ABS wheel-speed sensor connector terminal B	Continuity detected	• Wiring harness (E—LF ABS wheel-speed sensor connector terminal B)
F	LF wheel-speed sensor (single)	LF ABS wheel-speed sensor	Continuity	F—LF ABS wheel-speed sensor connector terminal A	Continuity detected	• Wiring harness (F—LF ABS wheel-speed sensor connector terminal A)
G	LR wheel-speed sensor (signal)	LR ABS wheel-speed sensor	Continuity	G—LR ABS wheel-speed sensor connector terminal B	Continuity detected	• Wiring harness (G—LR ABS wheel-speed sensor connector terminal B)
H	LR wheel-speed sensor (ground)	LR ABS wheel-speed sensor	Continuity	H—LR ABS wheel-speed sensor connector terminal A	Continuity detected	• Wiring harness (H—LR ABS wheel-speed sensor connector terminal A)
I	RR wheel-speed (signal)	RR ABS wheel-speed sensor	Continuity	I—RR ABS wheel-speed sensor connector terminal B	Continuity detected	• Wiring harness (I—RR ABS wheel-speed sensor connector terminal B)
J	Power supply (system)	Ignition switch	Voltage	Ignition switch at ON	B+	• Wiring harness (J—ignition switch)
K	—	—	—	Ignition switch is off.	1 V or less	—
L	RR wheel-speed sensor (ground)	RR ABS wheel-speed sensor	Continuity	L—RR ABS wheel-speed sensor connector terminal A	Continuity detected	• Wiring harness (L—RR ABS wheel-speed sensor connector terminal A)
M	RF wheel-speed sensor (signal)	RF ABS wheel-speed sensor	Continuity	M—RF ABS wheel-speed sensor connector terminal A	Continuity detected	• Wiring harness (M—RF ABS wheel-speed sensor connector terminal A)
N	Brake switch	Brake switch	Voltage	N—ground point (Brake pedal depressed)	B+	• Wiring harness (N—brake switch) • Brake switch
				N—ground point (Brake pedal not depressed)	1 V or less	—

Terminal	Signal name	Connected to	Measured item	Measured terminal (measured condition)	Standard	Inspection item(s)
O	RF wheel-speed sensor (ground)	RF ABS wheel-speed sensor	Continuity	O—RF ABS wheel-speed sensor connector terminal B	Continuity detected	• Wiring harness (O—RF ABS wheel-speed sensor connector terminal B)
P	DSC OFF switch	DSC OFF switch	Continuity	P—DSC OFF switch connector terminal C	Continuity detected	• Wiring harness (P—DSC OFF switch connector terminal C)
Q	—	—	—	—	—	—
R	—	—	—	—	—	—
S	—	—	—	—	—	—
T	Vehicle speed output	Audio unit	Continuity	T—audio unit	Continuity detected	• Wiring harness (T—audio unit)
		Car-navigation unit		T—car-navigation unit		• Wiring harness (T—car-navigation unit)
		Position memory control module		T—position memory control module		• Wiring harness (T—position memory control module)
		Auto light/wiper control module		T—auto light/wiper control module		• Wiring harness (T—auto light/wiper control module)
		Climate control unit		T—climate control unit		• Wiring harness (T—climate control unit)
		Auto leveling control module		T—auto leveling control module		• Wiring harness (T—auto leveling control module)
U	—	—	—	—	—	—
V	—	—	—	—	—	—
W	CAN_L	DLC-2 (CAN_L)	Continuity	W—DLC-2 terminal CAN_L	Continuity detected	• Wiring harness (W—DLC-2 terminal CAN_L)
X	CAN_H	DLC-2 (CAN_H)	Continuity	X—DLC-2 terminal CAN_H	Continuity detected	• Wiring harness (X—DLC-2 terminal CAN_H)
Y	—	—	—	—	—	—
Z	—	—	—	—	—	—
AA	—	—	—	—	—	—
AB	—	—	—	—	—	—
AC	—	—	—	—	—	—
AD	—	—	—	—	—	—
AE	—	—	—	—	—	—
AF	—	—	—	—	—	—
AG	—	—	—	—	—	—
AH	—	—	—	—	—	—
AI	—	—	—	—	—	—
AJ	—	—	—	—	—	—
AK	—	—	—	—	—	—
AL	—	—	—	—	—	—
AM	—	—	—	—	—	—
AN	—	—	—	—	—	—
AO	—	—	—	—	—	—
AP	—	—	—	—	—	—
AQ	—	—	—	—	—	—
AR	CAN2_H	Combined sensor	Continuity	AR—combined sensor connector terminal C	Continuity detected	• Wiring harness (AR—combined sensor connector terminal C)
AS	CAN2_L	Combined sensor	Continuity	AS—combined sensor connector terminal B	Continuity detected	• Wiring harness (AS—combined sensor connector terminal B)
AT	—	—	—	—	—	—