DTC INSPECTION [FORWARD SENSING CAMERA (FSC)]

id0902p9029200

CMDTC Self Test

- 1. Connect the M-MDS to the DLC-2.
- 2. After the vehicle is identified, select the following items from the initialization screen of the M-MDS.

 - (1) Select "Self Test".(2) Select "All CMDTCs".
- 3. Verify the DTC according to the directions on the screen.
 - If any DTCs are displayed, perform troubleshooting according to the corresponding DTC inspection.
- 4. After completion of repairs, clear all DTCs stored in the forward sensing camera (FSC). (See CLEARING DTC [FORWARD SENSING CAMERA (FSC)].)

ODDTC Self Test

- 1. Connect the M-MDS to the DLC-2.
- 2. After the vehicle is identified, select the following items from the initialization screen of the M-MDS.
 - (1) Select "Self Test".
 - (2) Select "Modules".
 - (3) Select "FSC".
- 3. Verify the DTC according to the directions on the screen.
 - If any DTCs are displayed, perform troubleshooting according to the corresponding DTC inspection.
- 4. After completion of repairs, clear all DTCs stored in the forward sensing camera (FSC). (See CLEARING DTC [FORWARD SENSING CAMERA (FSC)].)

Snapshot data

The data for all DTCs currently detected is stored.

- Not applicable

Snapshot data item	Unit		Data contents	Data read/use method	Correspo nding data monitor items
ECU_IN_TMP	°C	°F	ECU Internal Temperature	_	_
IG-ON_TIMER	hh:mm:ss ^{*1}		Elapsed time since ignition was switched ON Note • The instrument cluster records the elapsed time since the ignition was switched ON.	 The forward sensing camera (FSC) constantly receives the elapsed time since the ignition was switched ON sent via CAN signal from the instrument cluster. If a DTC is detected, the forward sensing camera (FSC) records the elapsed time since the ignition was switched ON when the DTC was detected, and it is displayed in the M-MDS. 	_
OPE_MODE	Normal/ CALIBRATION/ EMERGENCY		Operation Mode	-	_
VSPD	KPH	MPH	Vehicle speed	-	_

^{*1 :} The seconds may be indicated after the decimal point.