DTC U0515:68 [INSTRUMENT CLUSTER]

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System malfunction location	Error signal received from start stop unit		
Detection	• The instrument cluster receives error signals from the start stop unit with the ignition switched ON (engine		
condition	off or on).		
Fail-safe	_		
Possible cause	DTCs are stored in the start stop unit.		
Possible cause	Instrument cluster malfunction		
System wiring	_		
diagram	_		

Diagnostic Procedure

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Step	Inspection		Action	
1	• Perform the DTC inspection for the instrument cluster using the M-MDS.	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [INSTRUMENT CLUSTER].)	
	(See DTC INSPECTION [INSTRUMENT CLUSTER].) • Is the DTC displayed?	No	Go to the next step.	
2	• Perform the DTC inspection for the start stop unit using the M-MDS. (See DTC INSPECTION [START STOP	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [START STOP UNIT].)	
	UNIT].) • Is the DTC displayed?	INO	Go to the next step.	
3	VERIFY THAT REPAIRS HAVE BEEN COMPLETED • Clear DTC for the instrument cluster using the M-MDS. (See CLEARING DTC [INSTRUMENT CLUSTER].) • Switch the ignition ON (engine off or on) and wait for 20 s or more. • Perform the DTC inspection for the instrument cluster using the M-MDS. (See DTC INSPECTION [INSTRUMENT CLUSTER].) • Is DTC U0515:68 displayed?	Yes	Replace the instrument cluster, then go to the next step. (See INSTRUMENT CLUSTER REMOVAL/INSTALLATION.) Go to the next step.	
4	• Are any other DTCs displayed?	Yes	Repair the malfunctioning part according to the applicable DTC troubleshooting. (See DTC TABLE [INSTRUMENT CLUSTER].) DTC troubleshooting completed.	
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