DTC U2101:00 [FRONT BODY CONTROL MODULE (FBCM)]

id0902p2011300

System malfunction location	Front body control module (FBCM) configuration error	
Detection condition	Front body control module (FBCM) configuration error detected.	
Fail-safe	_	
Possible cause	Front body control module (FBCM) configuration error	
1 0331bic caase	Front body control module (FBCM) malfunction	
System wiring diagram	_	

Diagnostic Procedure				
Step	Inspection		Action	
1	VERIFY FRONT BODY CONTROL MODULE	Yes	Go to the next step.	
	 (FBCM) DTCs AGAIN Clear front body control module (FBCM) DTCs using the M-MDS. (See CLEARING DTC [FRONT BODY 	No	Go to Step 4.	
	CONTROL MODULE (FBCM)].) • Perform the front body control module (FBCM) DTC inspection using the M-MDS. (See DTC INSPECTION [FRONT BODY CONTROL MODULE (FBCM)].)			
	• Is DTC U2101:00 displayed?			
2	PERFORM FRONT BODY CONTROL MODULE (FBCM) CONFIGURATION • Perform the front body control module (FBCM) configuration using the M-MDS. (See FRONT BODY CONTROL MODULE (FBCM) CONFIGURATION (USING AS-BUILT DATA).) • Clear front body control module (FBCM) DTCs using the M-MDS. (See CLEARING DTC [FRONT BODY CONTROL MODULE (FBCM)].) • Perform the front body control module (FBCM) DTC inspection using the M-MDS. (See DTC INSPECTION [FRONT BODY CONTROL MODULE (FBCM)].) • Is DTC U2101:00 displayed?	Yes	Using the M-MDS, re-perform the front body control module (FBCM) configuration, then go to the next step. (See FRONT BODY CONTROL MODULE (FBCM) CONFIGURATION (USING AS-BUILT DATA).)	
		No	Go to Step 4.	
3	VERIFY THAT REPAIRS HAVE BEEN COMPLETED • Clear DTC for the front body control module (FBCM) using the M-MDS. (See CLEARING DTC [FRONT BODY CONTROL MODULE (FBCM)].) • Perform the front body control module (FBCM) DTC inspection using the M-MDS. (See DTC INSPECTION [FRONT BODY CONTROL MODULE (FBCM)].) • Is DTC U2101:00 displayed?	Yes	replace the front body control module (FBCM), then go to the next step. (See FRONT BODY CONTROL MODULE (FBCM) REMOVAL/INSTALLATION.)	
		No	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 [FRONT BODY CONTROL MODULE	
			(FBCM)].) DTC troubleshooting completed.	