

U3000:42	Control Module: General Memory Failure	CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:42 is retrieved again, PERFORM the APIM Hardware Test. Refer to APIM HARDWARE TESTING .
U3000:88	Control Module: Bus Off	 NOTE: The module was unable to communicate on the network at a point in time. The fault is not currently present since the module had to communicate with the diagnostic scan tool to report this DTC. To avoid repeat network concerns: INSPECT for damaged or corroded wiring at the APIM. Refer to Module Communications Network for schematic and connector information.CLEAR the DTC.WAIT at least 10 seconds.REPEAT the network test with the diagnostic scan tool.
U3003:16	Battery Voltage: Circuit Voltage Below Threshold	GO to Pinpoint Test AT
U3003:17	Battery Voltage: Circuit Voltage Above Threshold	GO to Pinpoint Test AU

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DTC	Description	Action
B1045:13	Chime: Circuit Open	REFER to: Instrumentation, Message Center and Warning Chimes .
B13FB:11	Audio Enable Line: Circuit Short To Ground	GO to Pinpoint Test H
B13FD:13	Chime Input 2: Circuit Open	REFER to: Instrumentation, Message Center and Warning Chimes .
B1A01:01	Speaker #1: General Electrical Failure	GO to Pinpoint Test K
B1A01:11	Speaker #1: Circuit Short To Ground	GO to Pinpoint Test K

B1A01:12	Speaker #1: Circuit Short To Battery	GO to Pinpoint Test K
B1A01:13	Speaker #1: Circuit Open	GO to Pinpoint Test K
B1A02:01	Speaker #2: General Electrical Failure	GO to Pinpoint Test I
B1A02:11	Speaker #2: Circuit Short To Ground	GO to Pinpoint Test I
B1A02:12	Speaker #2: Circuit Short To Battery	GO to Pinpoint Test I
B1A02:13	Speaker #2: Circuit Open	GO to Pinpoint Test I
B1A03:01	Speaker #3: General Electrical Failure	GO to Pinpoint Test J
B1A03:11	Speaker #3: Circuit Short To Ground	GO to Pinpoint Test J
B1A03:12	Speaker #3: Circuit Short To Battery	GO to Pinpoint Test J
B1A03:13	Speaker #3: Circuit Open	GO to Pinpoint Test J
B1A04:01	Speaker #4: General Electrical Failure	GO to Pinpoint Test P
B1A04:11	Speaker #4: Circuit Short To Ground	GO to Pinpoint Test P
B1A04:12	Speaker #4: Circuit Short To Battery	GO to Pinpoint Test P
B1A04:13	Speaker #4: Circuit Open	GO to Pinpoint Test P
B1A06:01	Speaker #6: General Electrical Failure	GO to Pinpoint Test N
B1A06:11	Speaker #6: Circuit Short To Ground	GO to Pinpoint Test N
B1A06:12	Speaker #6: Circuit Short To Battery	GO to Pinpoint Test N
B1A06:13	Speaker #6: Circuit Open	GO to Pinpoint Test N
B1A07:01	Speaker #7: General Electrical Failure	GO to Pinpoint Test L
B1A07:11	Speaker #7: Circuit Short To Ground	GO to Pinpoint Test L
B1A07:12	Speaker #7: Circuit Short To Battery	GO to Pinpoint Test L
B1A07:13	Speaker #7: Circuit Open	GO to Pinpoint Test L

B1A08:01	Speaker #8: General Electrical Failure	GO to Pinpoint Test N
B1A08:11	Speaker #8: Circuit Short To Ground	GO to Pinpoint Test N
B1A08:12	Speaker #8: Circuit Short To Battery	GO to Pinpoint Test N
B1A08:13	Speaker #8: Circuit Open	GO to Pinpoint Test N
B1A09:11	Speaker #9: Circuit Short To Ground	GO to Pinpoint Test O
B1A09:12	Speaker #9: Circuit Short To Battery	GO to Pinpoint Test O
B1A09:13	Speaker #9: Circuit Open	GO to Pinpoint Test O
B1A10:11	Speaker #10: Circuit Short To Ground	GO to Pinpoint Test O
B1A10:12	Speaker #10: Circuit Short To Battery	GO to Pinpoint Test O
B1A10:13	Speaker #10: Circuit Open	GO to Pinpoint Test O
U0155:00	Lost Communication With Instrument Panel Cluster (IPC) Control Module: No Sub Type Information	GO to Pinpoint Test AI
U0184:00	Lost Communication With Radio: No Sub Type Information	GO to Pinpoint Test AL
U0237:00	Lost Communication With Digital Audio Control Module "C": No Sub Type Information	GO to Pinpoint Test AM
U0253:00	Lost Communication With Accessory Protocol Interface Module: No Sub Type Information	GO to Pinpoint Test AR
U0256:00	Lost Communication With Front Controls Interface Module "A": No Sub Type Information	GO to Pinpoint Test AS
U0423:00	Invalid Data Received from Instrument Panel Cluster Control Module: No Sub Type Information	RETRIEVE and FOLLOW Diagnostic Trouble Codes (DTCs) present in the IPC. REFER to: Instrumentation, Message Center and Warning Chimes . * If no Diagnostic Trouble Codes (DTCs) are present in the IPC, DIAGNOSE the observable symptom.
U2014:01	Control Module Hardware: General Electrical Failure	CLEAR the DTC. WAIT at least 10 seconds. REPEAT the self-test.

		If DTC U2014:01 is retrieved again, INSTALL a new audio DSP module. REFER to: Audio Digital Signal Processing (DSP) Module .
U201A:51	Control Module Main Calibration Data: Not Programmed	This DTC sets due to an incomplete or incorrect audio DSP module PMI. CHECK the vehicle service history for recent service actions related to the audio DSP module. If there have been recent service actions with the audio DSP module, REPEAT/PERFORM the audio DSP module PMI procedure as directed by the diagnostic scan tool. REFER to: Module Configuration - System Operation and Component Description . See PMI. If there have been no recent service actions, the audio DSP module has failed to retain configuration data. INSTALL a new audio DSP module. REFER to: Audio Digital Signal Processing (DSP) Module .
U2100:00	Initial Configuration Not Complete: No Sub Type Information	This DTC sets due to an incomplete or incorrect audio DSP module PMI. CHECK the vehicle service history for recent service actions related to the audio DSP module. If there have been recent service actions with the audio DSP module, REPEAT/PERFORM the audio DSP module PMI procedure as directed by the diagnostic scan tool. REFER to: Module Configuration - System Operation and Component Description . See PMI. If there have been no recent service actions, the audio DSP module has failed to retain configuration data. INSTALL a new audio DSP module. REFER to: Audio Digital Signal Processing (DSP) Module .
U2101:00	Control Module Configuration Incompatible: No Sub Type Information	This DTC sets due to an incomplete or incorrect audio DSP module PMI. CHECK the vehicle service history for recent service actions related to the audio DSP module. If there have been recent service actions with the audio DSP module, REPEAT/PERFORM the audio DSP