

## Master DTC Chart

- ▶ [ABS \(anti-lock brake system\)](#)
- ▶ [ACM \(audio front control module\)](#)
- ▶ [APIM \(SYNC module\)](#)
- ▶ [BCM \(body control module\)](#)
- ▶ [BCMB \(body control module B\)](#)
- ▶ [BCMC \(body control module C\)](#)
- ▶ [CCM \(cruise control module\)](#)
- ▶ [DDM \(driver door module\)](#)
- ▶ [DSM \(driver front seat module\)](#)
- ▼ [DSP \(audio digital signal processing module\)](#)

DTC	Description	PINPOINT TEST
B13FB:11	Audio Enable Line: Circuit Short To Ground	<a href="#">C: NO SOUND FROM ALL SPEAKERS</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:01	Speaker #1: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:01	Speaker #1: General Electrical Failure	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:11	Speaker #1: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:11	Speaker #1: Circuit Short To Ground	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:12	Speaker #1: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:12	Speaker #1: Circuit Short To Battery	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:13	Speaker #1: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A01:13	Speaker #1: Circuit Open	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A02:01	Speaker #2: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A02:01	Speaker #2: General Electrical Failure	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A02:11	Speaker #2: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A02:11	Speaker #2: Circuit Short To Ground	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
B1A02:12	Speaker #2: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)

B1A02:12	Speaker #2: Circuit Short To Battery	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A02:13	Speaker #2: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A02:13	Speaker #2: Circuit Open	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:01	Speaker #3: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:01	Speaker #3: General Electrical Failure	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:11	Speaker #3: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:11	Speaker #3: Circuit Short To Ground	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:12	Speaker #3: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:12	Speaker #3: Circuit Short To Battery	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:13	Speaker #3: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A03:13	Speaker #3: Circuit Open	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A04:01	Speaker #4: General Electrical Failure	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A04:11	Speaker #4: Circuit Short To Ground	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A04:12	Speaker #4: Circuit Short To Battery	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A04:13	Speaker #4: Circuit Open	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:01	Speaker #5: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:01	Speaker #5: General Electrical Failure	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:11	Speaker #5: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:11	Speaker #5: Circuit Short To Ground	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:12	Speaker #5: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:12	Speaker #5: Circuit Short To Battery	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>

B1A05:13	Speaker #5: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A05:13	Speaker #5: Circuit Open	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:01	Speaker #6: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:01	Speaker #6: General Electrical Failure	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:11	Speaker #6: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:11	Speaker #6: Circuit Short To Ground	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:12	Speaker #6: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:12	Speaker #6: Circuit Short To Battery	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:13	Speaker #6: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A06:13	Speaker #6: Circuit Open	<a href="#">H: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 9 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A07:01	Speaker #7: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A07:11	Speaker #7: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A07:12	Speaker #7: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A07:13	Speaker #7: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A08:01	Speaker #8: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A08:11	Speaker #8: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A08:12	Speaker #8: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A08:13	Speaker #8: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A10:01	Speaker #10: General Electrical Failure	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A10:11	Speaker #10: Circuit Short To Ground	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>
B1A10:12	Speaker #10: Circuit Short To Battery	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)</a>

B1A10:13	Speaker #10: Circuit Open	<a href="#">I: ONE OR MORE SPEAKER IS INOPERATIVE - DSP CONTROLLED 12 SPEAKER SYSTEM</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0140:00	Lost Communication With Body Control Module: No Sub Type Information	<a href="#">AH: U0140 (ACM, DSP, TCU)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0142:00	Lost Communication With Body Control Module 'B': No Sub Type Information	<a href="#">AI: U0142 (ACM, DSP)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0155:00	Lost Communication With Instrument Panel Cluster (IPC) Control Module: No Sub Type Information	<a href="#">AK: U0155 (ACM, DSP, TCU)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0184:00	Lost Communication With Radio: No Sub Type Information	<a href="#">AL: U0184, U0237 (DSP)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0198:00	Lost Communication With Telematic Control Module 'A': No Sub Type Information	<a href="#">AM: U0198 (ACM, DSP)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0237:00	Lost Communication With Digital Audio Control Module 'C': No Sub Type Information	<a href="#">AL: U0184, U0237 (DSP)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0253:00	Lost Communication With Accessory Protocol Interface Module: No Sub Type Information	<a href="#">AO: U0253, U0257 (ACM, DSP, TCU)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0257:00	Lost Communication With Front Controls / Display Interface Module: No Sub Type Information	<a href="#">AO: U0253, U0257 (ACM, DSP, TCU)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0422:00	Invalid Data Received From Body Control Module: No Sub Type Information	<a href="#">AS: INVALID DATA RECEIVED</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U0423:00	Invalid Data Received from Instrument Panel Cluster Control Module: No Sub Type Information	<a href="#">AS: INVALID DATA RECEIVED</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U201A:51	Control Module Main Calibration Data: Not Programmed	<a href="#">AT: MODULE CONFIGURATION FAULT</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U2024:41	Control Module Cal-Config Data: General Checksum Failure	<a href="#">AT: MODULE CONFIGURATION FAULT</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U2024:48	Control Module Cal-Config Data: Supervision Software Failure	<a href="#">AT: MODULE CONFIGURATION FAULT</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U2024:51	Control Module Cal-Config Data: Not Programmed	<a href="#">AT: MODULE CONFIGURATION FAULT</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U2100:00	Initial Configuration Not Complete: No Sub Type Information	<a href="#">AT: MODULE CONFIGURATION FAULT</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U2101:00	Control Module Configuration Incompatible: No Sub Type Information	<a href="#">AT: MODULE CONFIGURATION FAULT</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U3000:41	Control Module: General Checksum Failure	<a href="#">AU: INTERNAL MODULE FAILURE</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U3000:42	Control Module: General Memory Failure	<a href="#">AU: INTERNAL MODULE FAILURE</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U3003:16	Battery Voltage: Circuit Voltage Below Threshold	<a href="#">AP: MODULE LOW VOLTAGE CONCERN (ACM, APIM, DSP, TCU)</a> (Information and Entertainment System - Vehicles With: SYNC 4)
U3003:17	Battery Voltage: Circuit Voltage Above Threshold	<a href="#">AQ: MODULE HIGH VOLTAGE CONCERN (ACM, APIM, DSP, TCU)</a> (Information and Entertainment System - Vehicles With: SYNC 4)

► [GWM \(gateway module A\)](#)

► [HCM \(headlamp control module\)](#)

- ▶ HVAC (heating, ventilation and air conditioning)
- ▶ IPC (instrument panel cluster)
- ▶ IPMA (image processing module A)
- ▶ LDCMA (Lighting Driver Control Module A)
- ▶ LDCMB (Lighting Driver Control Module B)
- ▶ MRCMA (movable roof control module A)
- ▶ MRCMB (movable roof control module B)
- ▶ OCSM (occupant classification system module)
- ▶ PAM (parking assist control module)
- ▶ PCM (powertrain control module)
- ▶ PDM (passenger door module)
- ▶ PSCM (power steering control module)
- ▶ RCM (restraints control module)
- ▶ RTM (radio transceiver module)
- ▶ SCCM (steering column control module)
- ▶ SODL (side obstacle detection control module LH)
- ▶ SODR (side obstacle detection control module RH)
- ▶ TCU (telematic control unit module)
- ▶ VDM (vehicle dynamics control module)
- ▶ WACM (wireless accessory charging module)