Master DTC Chart 2024 Mustang

Master DTC Chart

► ABS (anti-lock brake system)

▼ACM (audio front control module)

DTC	Description	PINPOINT TEST
B116A:01	Handset Microphone: General Electrical Failure	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B116A:12	Handset Microphone: Circuit Short To Battery	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B116A:14	Handset Microphone: Circuit Short To Ground Or Open	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B117A:01	Backup Microphone: General Electrical Failure	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B117A:12	Backup Microphone: Circuit Short To Battery	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B117A:14	Backup Microphone: Circuit Short To Ground Or Open	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B13F5:01	Microphone 3: General Electrical Failure	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B13F5:12	Microphone 3: Circuit Short To Battery	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B13F5:14	Microphone 3: Circuit Short To Ground Or Open	Z: ANC-RELATED DTC CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:01	Automobile Audio Bus (A2B) Node 1: General Electrical Failure	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:11	Automobile Audio Bus (A2B) Node 1: Circuit Short To Ground	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:12	Automobile Audio Bus (A2B) Node 1: Circuit Short To Battery	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:13	Automobile Audio Bus (A2B) Node 1: Circuit Open	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:55	Automobile Audio Bus (A2B) Node 1: Not Configured	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:87	Automobile Audio Bus (A2B) Node 1: Missing Message	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:8F	Automobile Audio Bus (A2B) Node 1: Erratic	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)
B150C:95	Automobile Audio Bus (A2B) Node 1: Incorrect Assembly	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)

B1511:01	Automobile Audio Bus (A2B) Master Node: General Electrical Failure	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)		
B1511:11	Automobile Audio Bus (A2B) Master Node: Circuit Short To Ground	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)		
B1511:12	Automobile Audio Bus (A2B) Master Node: Circuit Short To Battery	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)		
B1511:13	Automobile Audio Bus (A2B) Master Node: Circuit Open	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With SYNC 4)		
B1511:95	Automobile Audio Bus (A2B) Master Node: Incorrect Assembly	C: NO SOUND FROM ALL SPEAKERS (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A01:01	Speaker #1: General Electrical Failure	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A01:11	Speaker #1: Circuit Short To Ground	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A01:12	Speaker #1: Circuit Short To Battery	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A01:13	Speaker #1: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:01	Speaker #2: General Electrical Failure	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:01	Speaker #2: General Electrical Failure	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:11	Speaker #2: Circuit Short To Ground	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:11	Speaker #2: Circuit Short To Ground	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:12	Speaker #2: Circuit Short To Battery	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:12	Speaker #2: Circuit Short To Battery	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:13	Speaker #2: Circuit Open	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A02:13	Speaker #2: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A03:01	Speaker #3: General Electrical Failure	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A03:01	Speaker #3: General Electrical Failure	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A03:11	Speaker #3: Circuit Short To Ground	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		
B1A03:11	Speaker #3: Circuit Short To Ground	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)		

B1A03:12	Speaker #3: Circuit Short To Battery	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A03:12	Speaker #3: Circuit Short To Battery	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A03:13	Speaker #3: Circuit Open	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A03:13	Speaker #3: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:01	Speaker #4: General Electrical Failure	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:01	Speaker #4: General Electrical Failure	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:11	Speaker #4: Circuit Short To Ground	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:11	Speaker #4: Circuit Short To Ground	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:12	Speaker #4: Circuit Short To Battery	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:12	Speaker #4: Circuit Short To Battery	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:13	Speaker #4: Circuit Open	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A04:13	Speaker #4: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A07:13	Speaker #7: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A08:13	Speaker #8: Circuit Open	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A08:13	Speaker #8: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A09:13	Speaker #9: Circuit Open	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A09:13	Speaker #9: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A10:13	Speaker #10: Circuit Open	G: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 9 OR 12 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A10:13	Speaker #10: Circuit Open	F: ONE OR MORE SPEAKER IS INOPERATIVE - ACM CONTROLLED 6 SPEAKER SYSTEM (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A56:11	Antenna: Circuit Short To Ground	A: POOR AM-FM RECEPTION (Information and Entertainment System - Vehicles With: SYNC 4)			
B1A56:15	Antenna: Circuit Short To Battery Or Open	A: POOR AM-FM RECEPTION (Information and Entertainment System - Vehicles With: SYNC 4)			
	Satellite Antenna: Circuit Short To Ground	B: SATELLITE RADIO/SIRIUS™ STREAMING CONTENT/TRAFFIC ANNOUNCEMENT CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)			

B1A89:13	Satellite Antenna: Circuit Open	B: SATELLITE RADIO/SIRIUS™ STREAMING CONTENT/TRAFFIC ANNOUNCEMENT CONCERN (Information and Entertainment System - Vehicles With: SYNC 4)			
B1D55:11	Antenna #2: Circuit Short To Ground	A: POOR AM-FM RECEPTION (Information and Entertainment System - Vehicles With: SYNC 4)			
B1D55:15	Antenna #2: Circuit Short To Battery Or Open	A: POOR AM-FM RECEPTION (Information and Entertainment System - Vehicles With: SYNC 4			
U0100:00	Lost Communication With ECM/PCM 'A': No Sub Type Information	AF: U0100 (ACM, TCU,) (Information and Entertainment System - Vehicles With: SYNC 4)			
U0121:00	Lost Communication With Anti-Lock Brake System (ABS) Control Module 'A': No Sub Type Information	AG: U0121 (ACM) (Information and Entertainment System - Vehicles With: SYNC 4)			
U0140:00	Lost Communication With Body Control Module: No Sub Type Information	AH: U0140 (ACM, DSP, TCU) (Information and Entertainment System - Vehicles With: SYNC			
U0142:00	Lost Communication With Body Control Module 'B': No Sub Type Information	AI: U0142 (ACM, DSP) (Information and Entertainment System - Vehicles With: SYNC 4)			
U0155:00	Lost Communication With Instrument Panel Cluster (IPC) Control Module: No Sub Type Information	AK: U0155 (ACM, DSP, TCU) (Information and Entertainment System - Vehicles With: SYNC			
U0198:00	Lost Communication With Telematic Control Module 'A': No Sub Type Information	AM: U0198 (ACM, DSP) (Information and Entertainment System - Vehicles With: SYNC 4)			
U0238:00	Lost Communication With Digital Audio Control Module 'D': No Sub Type Information	AN: U0238 (ACM) (Information and Entertainment System - Vehicles With: SYNC 4)			
U0253:00	Lost Communication With Accessory Protocol Interface Module: No Sub Type Information	AO: U0253, U0257 (ACM, DSP, TCU) (Information and Entertainment System - Vehicles With: SYNC 4)			
U201A:51	Control Module Main Calibration Data: Not Programmed	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U201B:04	Control Module Calibration Data #2: System Internal Failure	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U201B:51	Control Module Calibration Data #2: Not Programmed	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U201B:55	Control Module Calibration Data #2: Not Configured	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U2024:00	Control Module Cal-Config Data: No Sub Type Information	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U2024:57	Control Module Cal-Config Data: Invalid / Incompatible Software Component	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U2026:54	Control Module Cal-Config Data #3: Missing Calibration	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U202B:62	In-Use Application Signing Key: Signal Compare Failure	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U2100:00	Initial Configuration Not Complete: No Sub Type Information	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U2101:00	Control Module Configuration Incompatible: No Sub Type Information	AT: MODULE CONFIGURATION FAULT (Information and Entertainment System - Vehicles With: SYNC 4)			
U3000:41	Control Module: General Checksum Failure	AU: INTERNAL MODULE FAILURE (Information and Entertainment System - Vehicles With: SYNC 4)			

U3000:42	Control Module: General Memory Failure	AU: INTERNAL MODULE FAILURE (Information and Entertainment System - Vehicles With: SYNC 4)
U3000:92	Control Module: Performance or Incorrect Operation	AU: INTERNAL MODULE FAILURE (Information and Entertainment System - Vehicles With: SYNC 4)
U3000:94	Control Module: Unexpected Operation	AU: INTERNAL MODULE FAILURE (Information and Entertainment System - Vehicles With: SYNC 4)
U3000:96	Control Module: Component Internal Failure	AU: INTERNAL MODULE FAILURE (Information and Entertainment System - Vehicles With: SYNC 4)
U3003:16	Battery Voltage: Circuit Voltage Below Threshold	AP: MODULE LOW VOLTAGE CONCERN (ACM, APIM, DSP, TCU) (Information and Entertainment System - Vehicles With: SYNC 4)
U3003:17	Battery Voltage: Circuit Voltage Above Threshold	AQ: MODULE HIGH VOLTAGE CONCERN (ACM, APIM, DSP, TCU) (Information and Entertainment System - Vehicles With: SYNC 4)

- ► 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)
- ► 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)
- ► <u>SCCM (steering column control module)</u>
- ► 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)