

AfterSales BOL Technical Information



MAS002847

(BOL 21-32)

From: AfterSales – TSO
To: Maserati Network
Auburn Hills, MI.
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Channel reference for premium (OPT 4YG) and High-premium (OPT 4JF) audio system

Section: 08.70 - 1 SOUND DIFFUSION SYSTEM

Models: M156/M157/M161 equipped with premium (OPT 4YG) and High-premium (OPT 4JF) audio system

Possible DTC in ECU: stored DTC on AMP module:

- B14C8-12 Channel 12 Audio Speaker Output-Circuit Short to Battery
- B1597-2B Channel 16 Audio Speaker Output-Wires Shorted Together

Actions: If a customer has concerns with the audio system and there are DTCs similar to those listed above, it is advisable to consult the tables below to identify the correct channels in the wiring diagram present in MODIS.

- **M161 / M157 / M156 with High-premium audio system (OPT 4JF)**

Pin-out E013 Connector (AMP)	SIGNAL	CONNECTOR
A1	Power supply	
A2	Ground	
B8	Channel 8-	L060
B16	Channel 8+	
B1	Channel 1-	L061 B
B9	Channel 1+	
B2	Channel 2-	L101 A
B10	Channel 2+	
B3	Channel 3-	L136
B11	Channel 3+	
B7	Channel 7-	L083
B15	Channel 7+	
B5	Channel 5-	L068 A
B13	Channel 5+	
B4	Channel 4-	L067 B
B12	Channel 4+	
B6	Channel 6-	L226 (speaker)/L228 (tweeter)
B14	Channel 6+	
C1	Channel 9-	L188
C9	Channel 9+	
C6	Channel 14-	L138
C14	Channel 14+	
C7	Channel 15-	L102A
C15	Channel 15+	
C8	Channel 16+	L064B
C16	Channel 16-	
C2	Channel 10-	L083
C10	Channel 10+	
C3	Channel 11-	L227 (speaker)/L229 (tweeter)
C11	Channel 11+	
C5	Channel 13-	L070B
C13	Channel 13+	
C4	Channel 12-	L071A
C12	Channel 12+	

- **M157/M156 with premium audio system (OPT 4YG)**

Pin-out E013 Connector (AMP)	SIGNAL	CONNECTOR
G1	Power supply	
G12	Ground	
G4	Cahnnel 5+	S010 B
G15	Cahnnel 5-	
G6	Cahnnel 7+	S012
G17	Cahnnel 7-	
G7	Cahnnel 8+	S003
G18	Cahnnel 8-	
G9	Cahnnel 10+	S010 A
G20	Cahnnel 10-	
G8	Cahnnel 9+	S001
G19	Cahnnel 9-	
G10	Cahnnel 11+	S011
G21	Cahnnel 11-	
G11	Cahnnel 12+	S002 A
G22	Cahnnel 12-	
I8	Cahnnel 2+	S005 A (speaker)/ S007 (tweeter)
I3	Cahnnel 2-	
I10	Cahnnel 4+	S004 A (speaker)/ S006 (tweeter)
I5	Cahnnel 4-	

- **M161 with premium audio system (OPT 4YG)**

Pin-out E013 Connector (AMP)	SIGNAL	CONNECTOR
E4	Cahnnel 5+	L138
E15	Cahnnel 5-	
E5	Cahnnel 6+	L136
E16	Cahnnel 6-	
E6	Cahnnel 7+	L102 A
E17	Cahnnel 7-	
E7	Cahnnel 8+	L061 A
E18	Cahnnel 8-	
E8	Cahnnel 9+	L060
E19	Cahnnel 9-	
E9	Cahnnel 10+	L083
E20	Cahnnel 10-	
E10	Cahnnel 11+	L101 A
E21	Cahnnel 11-	
E11	Cahnnel 12+	L064 A
E22	Cahnnel 12-	
G2	Cahnnel 1+	L277
G7	Cahnnel 1-	
G3	Cahnnel 2+	L070 A (speaker)/ L071 A (tweeter)
G8	Cahnnel 2-	
G4	Cahnnel 3+	L226
G9	Cahnnel 3-	
G5	Cahnnel 4+	L068 A (speaker)/ L067 A (tweeter)
G10	Cahnnel 4-	

If you have any questions, contact your Regional AfterSales Manager or the Maserati Technical Support Helpdesk.

Thank You for your continued support and cooperation.

Maserati North America Inc.

AfterSales Dept.