TROUBLESHOOTING INDEX [CD PLAYER]

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Troubleshooting Index

Items	Symptom	Possible DTC	
		Using the M-MDS	Without using M-MDS (On-board diagnostic test mode)
CD player	CD PLAYER DOES NOT LOAD THE CD OR EJECTS THE CD IMMEDIATELY [CD PLAYER]	B1D19:79	10:Er01
	CD PLAYER DOES NOT EJECT THE CD [CD PLAYER]	B1D19:79	10:Er01
	CD PLAYER DOES NOT PLAY THE CD/NO SOUND [CD PLAYER]	B1188:64	10:Er07
	SOUND JUMPS [CD PLAYER]	B1188:64	10:Er07
	CD PLAYER SCRATCHES ON THE CD [CD PLAYER]	B1188:64	10:Er07
CD player (MP3/WMA formatted file payback function)	CD PLAYER DOES NOT PLAY THE MP3/WMA-FORMATTED FILE [CD PLAYER]	B1188:64	10:Er07
	MP3/WMA-FORMATTED FILE FOLDER SELECTION IS INOPERATIVE/TRACK SEARCH IS INOPERATIVE [CD PLAYER]	B1D19:71	10:Er02
	CD PLAYER DOES NOT INDICATE THE MP3/WMA TITLE TEXT [CD PLAYER]	B1D19:71, B1188:64	10:Er02, 10:Er07
	CD PLAYER DOES NOT PLAY THE AUDIO DATA (CDDA) [CD PLAYER]	B1D19:71, B1188:64	10:Er02, 10:Er07
CD player	TRACK CHANGE IS INOPERATIVE [CD PLAYER]	B1D19:71	10:Er02

Quick Diagnostic Chart

X: Applicable

Possible factor \ Troubleshooting Item	CD player — CD player dose not load the CD or ejects the CD immediately	CD player dose not eject the CD	CD player dose not play the CD/No sound	Sound jumps	CD player scratches on the CD	MP3/WMA applicable CD player — CD player does not play the MP3/WMA-formatted file	MP3/WMA-formatted file folder selection is inoperative /track search is inoperative	CD player does not indicate the MP3/WMA title text	CD player dose not play the audio data (CODA)	CD player — Track change is inoperative
Insertion angle of disc incorrect	X									
CD is inserted upside down	X									
Defective CD (egg., cracked, badly bent, rough edges, scratch, dirty CD, condensation)	X	X	X	X						X
Non-conventional discs (e.g., 8 cm (3 in) disc adapter, heart-shaped disc, octagonal disc)	X	X	X							X
Deformed disc is used (e.g., out of specification (thickness), bent disc)	X	X			X					
Poor connection of audio unit connector or terminal (e.g., damaged, bent, pull-out pin, corrosion)	X	X								
Audio unit malfunction	X	X	X	X	X	X	X	X	X	X
Multiple CDs are inserted into the CD player at the same time		X			X					
CD is inserted upside down			X							
Improper audio unit installation (e.g., rattle, loose)				X						
Inadequate tire pressure				X						
Improper panel switch installation										
Audio panel switch malfunction										X
CD-R/RW written format is out of specification						X		X		
MP3/WMA and other format data are in the CD-R/RW						X				
File extension for MP3/WMA-formatted file is incorrect (Correct: ".mp3"/".wma", Incorrect: e.g., RIFF)						X				
Defective CD-R/RW (e.g., dirty, scratch)						X	X	X	X	
Conflict of ID tag version for CD-R/RW							X	X		
Improper folder and/or music title in CD-R/RW							X			
The number of characters of folder/music file name in CD-R/RW exceeds the maximum number of characters							X	X		
Improper encode in CD-R/RW							X	X		
No title input in CD-R/RW								X		
Input title text by 2-bytes characters								X		
Data other than the audio data is in CD-R/RW									X	

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