

CD PLAYER DOES NOT LOAD THE CD OR EJECTS THE CD IMMEDIATELY [CD PLAYER]

id0903k3016500

Possible DTC	CD player does not load the CD or ejects the CD immediately	
	Using the M-MDS	B1D19:79
	Without using M-MDS (On-board diagnostic test mode)	10:Er01
Possible cause	<ul style="list-style-type: none"> • Insertion angle of disc incorrect • CD is inserted upside down • Defective CD (e.g., cracked, badly bent, rough edges, scratch, dirty CD, condensation) • Non-conventional discs (e.g., 8 cm (3 in) disc adapter, heart-shaped disc, octagonal disc) • Deformed disc is used (e.g., out of specification (thickness), bent disc) • Poor connection of audio unit connector or terminal (e.g., damaged, bent, pulled-out pin, corrosion) • Audio unit malfunction 	

Diagnostic procedure

STEP	INSPECTION	ACTION
1	<ul style="list-style-type: none"> • Verify the insertion angle of the disc. • Does a malfunction occur only when the insertion angle is tilted? 	Yes The system is normal. (Explain to the customer that the cause is the insertion angle.)
		No Go to the next step.
2	<ul style="list-style-type: none"> • Can the disc in which a malfunction occurs be specified? 	Yes The system is normal. (Explain to the customer that the cause is a disc that is damaged or dirty on the playback side, or warped.)
		No Go to the next step.
3	<ul style="list-style-type: none"> • Is CD inserted properly, label-side up? 	Yes Go to the next step.
		No Explain to the customer that CD should be inserted into the slot, label-side up.
4	<ul style="list-style-type: none"> • Switch the ignition off (LOCK). • Inspect the connection of the audio unit connector (24-pin). • Inspect both audio unit connector and wiring harness-side connector for poor connection. (such as damaged/bent/pulled-out pins, corrosion) • All the pins and connector normal? 	Yes Replace the audio unit. (See AUDIO UNIT REMOVAL/INSTALLATION.)
		No If the audio unit connector/pin is wrong: <ul style="list-style-type: none"> • Replace the audio unit. (See AUDIO UNIT REMOVAL/INSTALLATION.) If the wiring harness-side connector/pin is wrong: <ul style="list-style-type: none"> • Repair or replace the pins and/or the connector.