

DIAGNOSIS AND TESTING (Continued)

PINPOINT TEST I: PAC AND ESR SOUND SYSTEMS—NO SOUND FROM ONE OR MORE SPEAKERS (Continued)

TEST STEP		RESULT	ACTION TO TAKE
I6	CHECK RADIO-TO-AMPLIFIER HARNESS	Yes	GO to I7.
	<ul style="list-style-type: none"> Check radio-to-amplifier wiring harness for damage and connectors for broken terminal pins, solder bridge or stray wire strands. Is harness OK? 	No	SERVICE harness as necessary.
I7	CHECK WIRING AND CONNECTORS ON AMPLIFIER	Yes	Amplifier is damaged. RETURN to authorized service station for service.
	<ul style="list-style-type: none"> Check wiring on amplifier for damage. Check connectors on amplifier for broken pins., solder bridge or shorts caused by stray wire strands. Are connectors and wiring OK? 	No	SERVICE open or shorted circuits as necessary.

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PINPOINT TEST J: PAC AND ESR SOUND SYSTEMS—DISTORTED SOUND FROM ONE OR MORE SPEAKERS

TEST STEP		RESULT	ACTION TO TAKE
J1	CHECK FOR:	Yes	GO to J2.
	<ul style="list-style-type: none"> Loose trim panels, grilles, or attachments which might cause rattles in the area of the speaker which is considered distorted. Pinched or broken wires at or near the radio. Pinched or broken wires elsewhere in the vehicle wiring to the speaker. Are wires and attachments OK? <p>NOTE: In PAC installations neither wire to the speaker can be grounded. Grounding of either wire will cause distortion.</p>	No	SERVICE and/or REPLACE as necessary.
J2	CONNECT A TEST SPEAKER	Yes	Speaker is damaged. REPLACE speaker.
	<ul style="list-style-type: none"> Connect a test speaker to the wiring for the distorted speaker. Is sound OK? 	No	REFER to Test Step I4.

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PINPOINT TEST K: COMPACT DISC PLAYER IS INOPERATIVE OR INTERMITTENT

TEST STEP		RESULT	ACTION TO TAKE
K1	VERIFY CD PLAYER IS INOPERATIVE OR HAS INTERMITTENT OPERATION		
K2	CHECK CD PLAYER OPERATION	CD player inoperative	GO to K3.
	<ul style="list-style-type: none"> Determine if CD player is inoperative or intermittent. 	CD player intermittent	GO to K4.