

DIAGNOSIS AND TESTING (Continued)

Remote Radio Control Functional Test

Verify operation of remote radio control.

Step 1. Turn ignition to RUN or ACC. Turn radio on and verify radio operation.

Step 2. Test the following switch buttons:

MEMORY: Will advance to the previously stored stations in the preset buttons.

VOLUME: Volume will decrease when button is pressed on left (-) side and increase when pressed on right (+) side.

SEEK: Will advance the display forward only.

If any of these functions are inoperative but radio is otherwise functional, replace remote radio control switch.

PINPOINT TEST A: ALL ELECTRONIC RADIO CONTROL FUNCTIONAL TEST

TEST STEP		RESULT	ACTION TO TAKE
A1	VERIFY OPERATION OF RADIO		
	<ul style="list-style-type: none"> Turn ignition to ON or ACC. Turn radio on. Is radio display lit? 	Yes No	GO to A3. GO to A2.
A2	VERIFY SOUND FROM SPEAKERS		
	<ul style="list-style-type: none"> Is sound coming from speakers? 	Yes No	GO to A17. REFER to radio inoperative procedure.
A3	AM INDICATOR TEST		
	<ul style="list-style-type: none"> Push the band or AM button. Is "AM" indicator lit? 	Yes No	GO to A4. REMOVE radio for service.
A4	UP TEST		
	<ul style="list-style-type: none"> Depress "seek (>)" or "scan" button and verify that number on display increases (if display reads 1610 AM or 107.9 FM display will not increase and the "seek (>)" button should be depressed until display reads less than 1610 AM or 107.9 FM). Is "up" function OK? 	Yes No	GO to A5. REMOVE radio for service.
A5	DOWN TEST		
	<ul style="list-style-type: none"> Depress "seek (<)" button and verify that number on display decreases (if display reads 530 AM or 88.1 FM, display will not decrease and the "seek (<)" button should be depressed until display reads greater than 530 AM or 88.1 FM). Is "down" function OK? 	Yes No	GO to A6. REMOVE radio for service.
A6	FAST UP TEST		
	<ul style="list-style-type: none"> Push AMS then SEEK (>) button. Is "fast up" function OK? 	Yes No	GO to A7. REMOVE radio for service.
A7	FAST DOWN TEST		
	<ul style="list-style-type: none"> Push AMS then SEEK (<) button. Is "fast down" function OK? 	Yes No	GO to A8. REMOVE radio for service.
A8	SCAN TEST		
	<ul style="list-style-type: none"> Press SCAN button. Is radio scanning to the next stations for five second samplings? 	Yes No	GO to A9. REMOVE radio for service.