



國際電器認證中心有限公司 International Electrical Certification Centre Ltd.

提供電器產品測試國際認證及諮詢服務 Technical Services in Electrical Product Testing, International Certification & Information

Agent of 
Accredited Laboratory

FCC ID: NMIBFG7000D

Exhibit 6 - User's Manual

Head Office

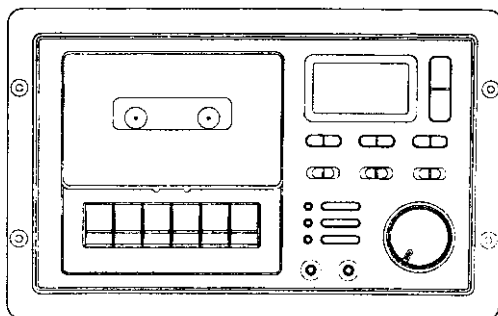
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Guangzhou Office

EXECUTIVE

By **MITO CORPORATION**

AM/FM/WEATHERBAND RADIO
WITH CASSETTE TAPE PLAYER

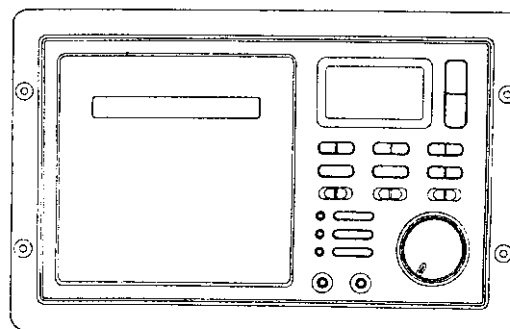


6000

OWNERS MANUAL

OWNERS MANUAL

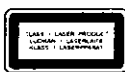
AM/FM/WEATHERBAND RADIO
WITH CD PLAYER



7000

WARNING :

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

**CAUTION :**

1. Invisible laser radiation when open interlocks failed or defeated. Avoid direct exposure to beam.
2. Do not open the rear cover. There are no user serviceable parts inside. Refer servicing to qualified service personnel.
3. The compact disc player uses invisible laser radiation and is equipped with safety switches which prevent the emission of radiation when the CD door is opened. It is dangerous to defeat the safety switches.
4. Use of controls for adjustments and the performance of procedures other than those specified here in may result in exposure to hazardous radiation.



CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE.. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash and arrowhead within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.



The exclamation point within triangle is a warning sign alerting you of important instructions accompanying the product.

WARNING : TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO NOT REMOVE COVER. PILOT LAMPS SOLDERED IN PLACE. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

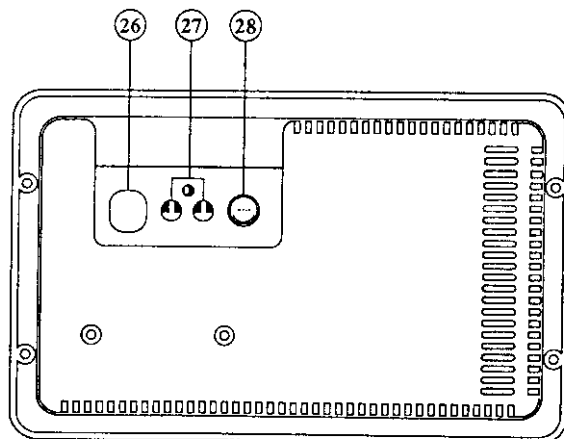
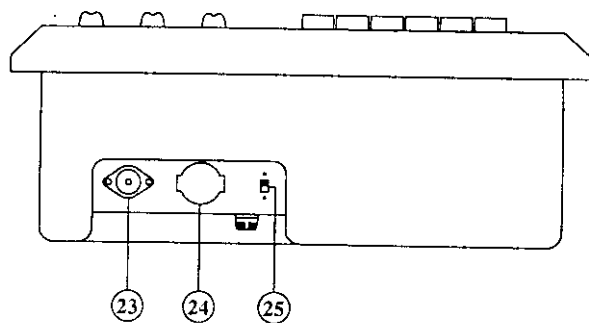
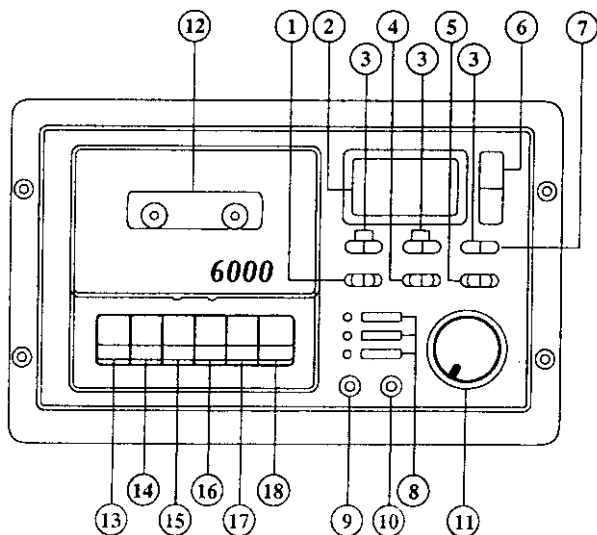
IMPORTANT NOTES

*Avoid installing unit in locations described below :

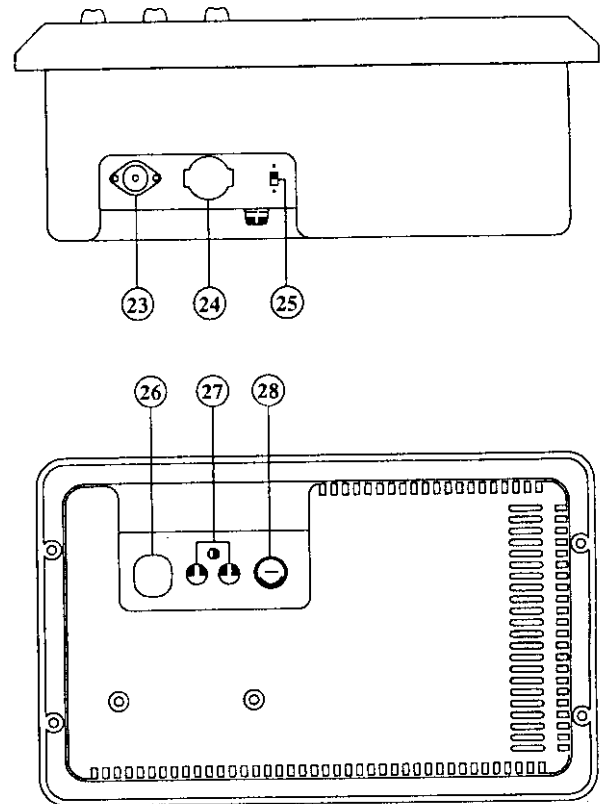
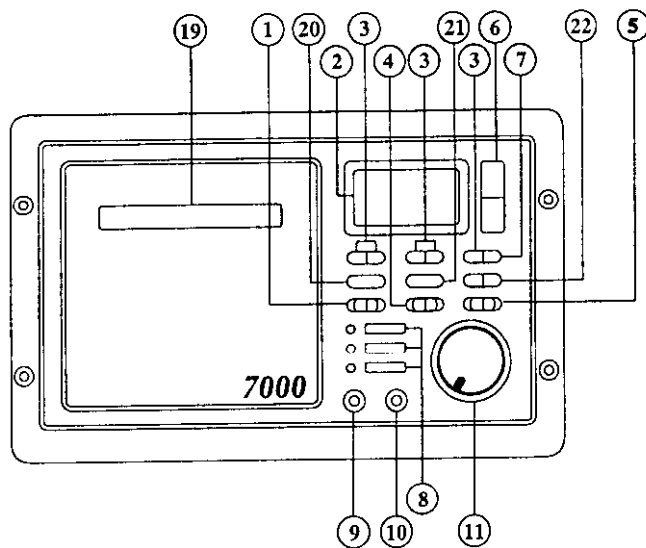
- Places exposed to direct sunlight, or close to heat-radiating appliances such as electric heaters.
- On top of other audio or video appliances that radiate too much heat.
- Places lacking ventilation, or dusty places.
- Humid or moist places.

*Read owner's manual before operating

*Be sure all connections are properly made before turning power on.

IDENTIFICATION OF CONTROLS/CONNECTIONS

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FRONT PANEL

1. **FUNCTION SELECTOR** : CHOOSE BETWEEN RADIO, CASSETTE(6000) CD PLAYER (7000) OR AUX INPUT.
2. **LCD DISPLAY** : SHOWS CLOCK/FREQUENCY, PRESET, BAND CHOICE, PRESENCE OF FM STEREO.
3. **PRESET STATION MEMORY 1-5** : PUSH TO SELECT PREVIOUSLY STORED STATIONS.
4. **RADIO BAND SELECTOR** : CHOOSE AM, FM OR WEATHERBAND.
5. **SPEAKERS SELECTOR** : CHOOSE EITHER SPEAKERS A, SPEAKERS B OR ALL SPEAKERS A+B.
6. **TUNE UP/DOWN** : MOMENTARILY PUSH TO CHANGE AM-FM TO NEXT FREQUENCY STEP (UP OR DOWN)
OR HOLD A FEW SECONDS TO AUTOMATICALLY SEEK AN ACTIVE STATION.
IN WEATHERBAND, STEPS TO NEXT OF SEVEN CHANNELS UP OR DOWN BUT NOT SEEK.
7. **MEMORY** : PUSH BEFORE PUSHING PRESET 1-5 TO STORE A NEW STATION IN THAT PRESET. REPEAT
FOR EACH NEW STATION TO BE STORED.
8. **PRESET EQUALIZER** : FOUR PRESET EQ TONE PATTERNS ARE AVAILABLE. UPON TURNING UNIT ON , LED'S
WILL BE OFF AND THE EQ WILL BE IN FLAT RESPONSE, OR SELECT ANOTHER
BY PUSHING CONTEMPORARY, CLASSIC OR JAZZ TONE PATTERNS (ITS LED WILL LIGHT
UP). TO RETURN TO TONE FLAT, MOMENTARILY TURN OFF THE POWER SWITCH.
9. **3.5MM AUX INPUT** : FOR USE OF A PERSONAL CASSETTE OR CD PLAYER INTO FRONT JACK OR TV, VCR,
VIDEO GAME SOUND OR OTHER DEVICE WHEN USING THE RCA JACKS ON BACK PANEL.
USE OF THE FRONT JACK WILL OVERRIDE WHAT IS PLUGGED INTO THE REAR JACKS.
10. **3.5MM HEADPHONE JACK** : LISTEN TO 6000/7000 THROUGH HEADPHONES. USE SHUTS OFF SPEAKERS FOR PRIVACY.
11. **POWER OFF** : TURN CLOCKWISE TO TURN UNIT ON, OR ADJUST VOLUME LEVELS. MOMENTARILY PUSH TO
CHANGE FREQUENCY TO TIME IN THE RADIO FUNCTION OR HOLD IN TO ENABLE CLOCK SET
MODE (SEE CLOCK SET SECTION).

CASSETTE (6000 ONLY)

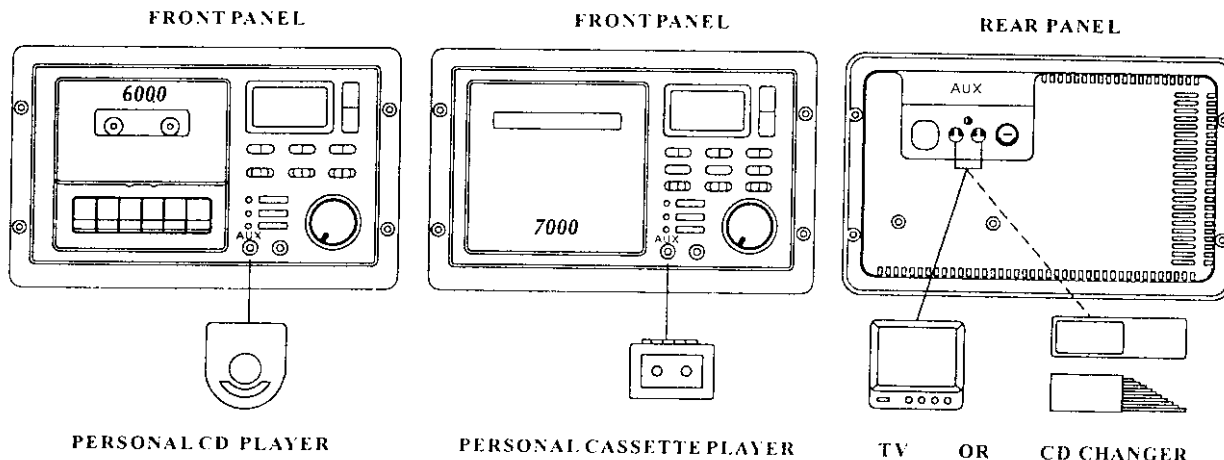
12. **CASSETTE COMPARTMENT** : TO OPEN DOOR, PUSH STOP/EJECT KEY. INSERT TAPE. PUSH CASSETTE DOOR TO CLOSE.
13. **MODE** : PUSH IN TO PLAY EACH SIDE ONCE THEN SHUTS OFF OR RELEASE TO CONTINUOUSLY PLAY NON STOP.
14. **PLAY** : PUSH TO START CASSETTE PLAYING AFTER SETTING FUNCTION SELECTOR TO TAPE.
15. **REWIND** : PUSH WHEN STOPPED TO REWIND THE TAPE FROM THE RIGHT TO LEFT SPOOL. WHEN COMPLETELY REWOUND, IT WILL NOT AUTOMATICALLY PLAY. THE PLAY BUTTON MUST THEN BE PUSHED.
16. **FAST FORWARD** : PUSH TO ADVANCE TAPE FROM LEFT TO RIGHT SPOOL. WHEN COMPLETELY ADVANCED, IT WILL NOT AUTOMATICALLY PLAY. THE PLAY BUTTON MUST THEN BE PUSHED.
17. **STOP/EJECT** : PUSH TO STOP CASSETTE FUNCTION. PUSH WHEN STOPPED TO OPEN CASSETTE DOOR.
18. **PROGRAM** : PUSH TO CHANGE TAPE DIRECTION OR TO PLAY OTHER SIDE OF TAPE CARTRIDGE.

COMPACT DISC (7000 ONLY)

19. **DISC COMPARTMENT** : PUSH DOOR AND RELEASE TO OPEN. INSERT 1 DISC LABEL SIDE OUT. PUSH DOOR AGAIN TO CLOSE. DISPLAY WILL SHOW TOTAL TRACKS AND PLAYING TIME OF THE DISC.
20. **PLAY/PAUSE** : PUSH TO START CD PLAYING AFTER SELECTING CD WITH FUNCTION SELECTOR, TRACK AND TIME OF PLAY WILL SHOW IN DISPLAY. PUSH WHEN PLAYING CD TO MOMENTARILY PAUSE THE PLAY AND THE LCD WILL BLINK. PUSH AGAIN TO RESUME PLAY FROM THE POINT OF PAUSE.
21. **STOP** : PUSH TO STOP CD PLAY COMPLETELY. TOTAL TRACKS AND PLAY TIME WILL SHOW IN DISPLAY.
22. **→ (SKIP UP/DOWN)** : MOMENTARILY PUSHING → WHEN PLAYING WILL ADVANCE TO NEXT TRACK. REPEATED PUSHING WILL ADVANCE TO OTHER TRACKS AS DESIRED. HOLDING → BUTTON DOWN WILL ADVANCE ONLY IN THE TRACK PLAYING. MOMENTARILY PUSHING ← WILL START THE TRACK OVER FROM THE BEGINNING, PUSHING TWICE WILL BACK UP TO PRECEDING TRACK, REPEATED PUSHING WILL BACK UP TO OTHER PRECEDING TRACKS AS DESIRED.

REAR PANEL

23. **ANTENNA INPUT JACK** : FOR MOTOROLA TYPE AUTOMOBILE AM/FM ANTENNA PLUG.
24. **120VAC INPUT FOR "A" MODELS ONLY.**
25. **USA/EUROPEAN FREQUENCY FORMAT SWITCH.**
26. **SPEAKER LEADS AND POWER LEADS FOR "D" MODELS.**
27. **RCA AUXILIARY INPUT JACKS** : FOR CONNECTING LOW LEVEL SOUND OUTPUT FROM TV, VCR, VIDEO GAME, CD CHANGER, OR OTHER DEVICE FOR PLAYING THROUGH THE 6000/7000.
CAUTION : FOR LOW LEVEL SIGNAL ONLY. INPUT SENSITIVITY 500MV. DO NOT CONNECT TO SPEAKER LEADS OF ANOTHER DEVICE AS DAMAGE MAY OCCUR.
NOTE WHEN FRONT PANEL JACK IS USED, THE RCA JACKS WILL BE OVERRIDDEN.
28. **FUSE** : POWER FUSE OF "A" MODEL, IGNITION FUSE OF "D" MODEL.



TO SET CLOCK

1. TURN ON UNIT.
2. PUSH VOLUME KNOB IN UNTIL TIME DISPLAY HOURS BLINK. RELEASE.
3. USE TUNE UP/DOWN BUTTON TO SET DESIRED HOURS.
4. MOMENTARILY PUSH VOLUME KNOB. MINUTES WILL NOW BLINK.
5. USE TUNE UP/DOWN BUTTON TO SET DESIRED MINUTES.
6. MOMENTARILY PUSH VOLUME KNOB. DISPLAY WILL STOP BLINKING AND TIME WILL BE SET.

WEATHER BAND

THERE ARE SEVEN WEATHERBAND CHANNELS PROGRAMMED INTO THE 6000/7000. THE FREQUENCIES DO NOT DISPLAY, ONLY A CHANNEL NUMBER. THE MOST COMMON ARE IN CH 01,02,03.

THE ACTUAL FREQUENCIES ARE :

CH 01	162.550 MHZ
CH 02	162.400 MHZ
CH 03	162.475 MHZ
CH 04	162.425 MHZ
CH 05	162.450 MHZ
CH 06	162.500 MHZ
CH 07	162.525 MHZ

COMPACT DISC

ERR WILL SHOW IN DISPLAY IF PLAY IS PUSHED WITH NO DISC INSERTED IN PLAYER.

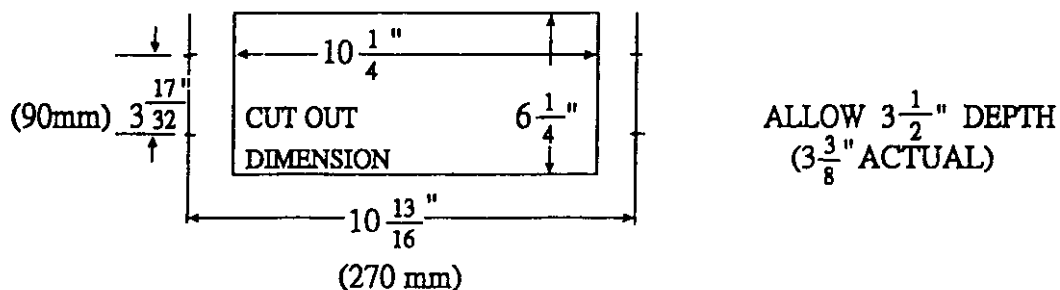
CASSETTE PRECAUTIONS

DO NOT USE 120 MINUTE CASSETTES IN THIS DECK. CLEAN AFTER 60 HOURS WITH COMMERCIAL CASSETTE CLEANING CARTRIDGE.

FM TUNER

NOTE : IN SOME EARLY PRODUCTION UNITS, PUSHING PRESETS 2-5 IN THE FM RADIO FUNCTION BEFORE PUTTING THESE PRESETS INTO MEMORY WILL RESULT IN THE FM FREQUENCY FORMAT TO BE CHANGED FROM THE USA ODD NUMBER (93.1, 93.5, 93.7) FORMAT TO EVEN NUMBERS (93.2, 93.4, 93.6) FORMAT. TO CHANGE BACK TO THE ODD USA FORMAT, PRESS PRESET 1.

INSTALLATION INSTRUCTIONS



FRONT PANEL OUTSIDE DIMENSIONS $11 \frac{7}{16} \times 7 \frac{1}{4}$ (290mm $\times$ 185mm)

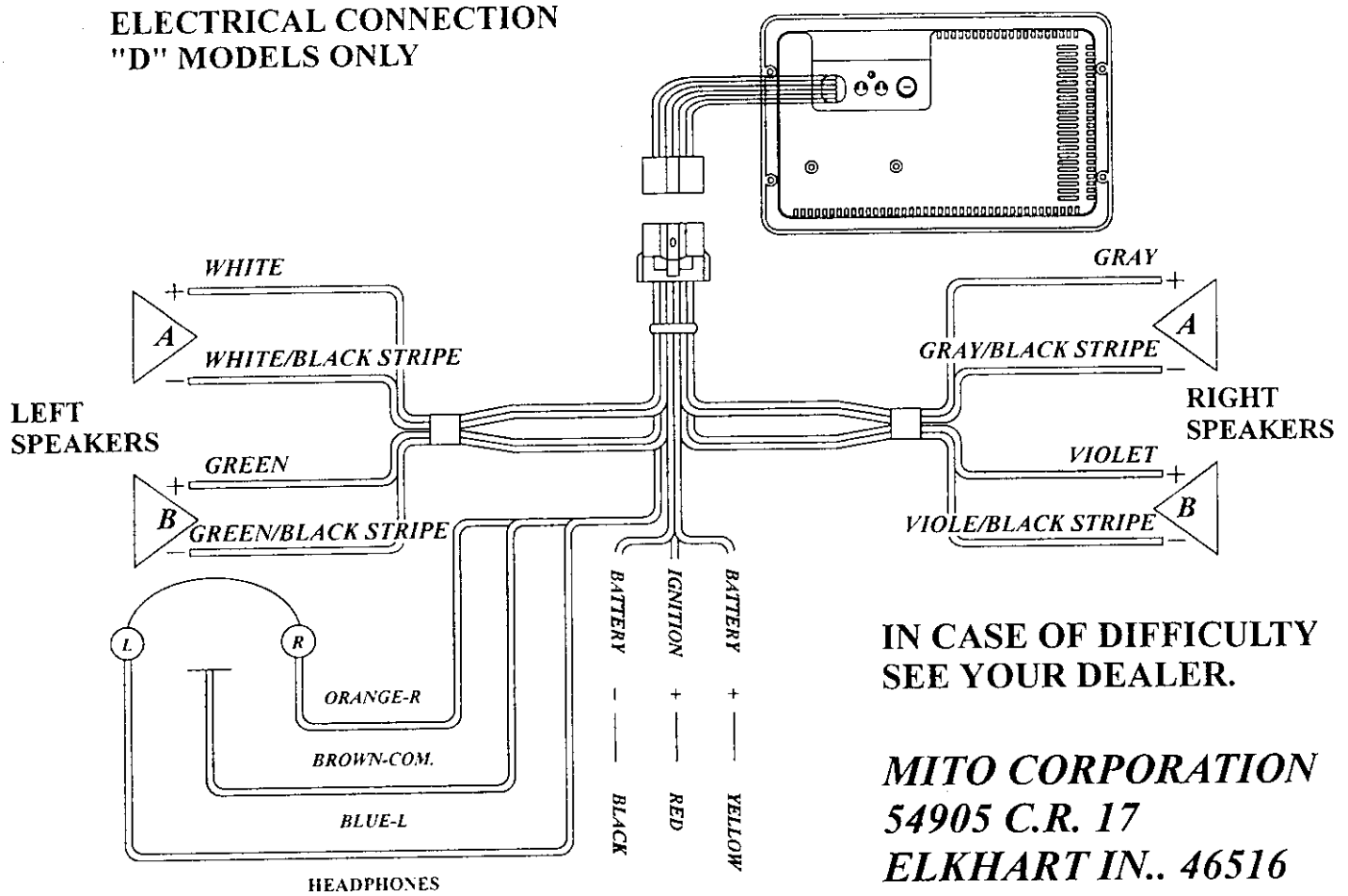
WIRING

NOTE

THIS RADIO USES A HIGH POWER AUDIO CIRCUIT. SPEAKER (-) IS NOT GROUND.

- DO NOT CONNECT ANY SPEAKER (-) TO GROUND OR BATTERY NEGATIVE.
- DO NOT CONNECT ANY SPEAKER (-) TO ANY OTHER SPEAKER (-)
- EACH SPEAKER MUST HAVE ITS OWN PAIR OF WIRES AND NOT TO BE SHARED WITH ANY OTHERS.
- 3 WIRE HEADPHONE CIRCUITS REQUIRE A FLOATING GROUND ADAPTER WHEN CONNECTED TO THE SPEAKER OUTPUT WIRES.
- SPEAKERS MUST HAVE A MINIMUM IMPEDANCE OF 4 OHMS.

**ELECTRICAL CONNECTION
"D" MODELS ONLY**



**IN CASE OF DIFFICULTY
SEE YOUR DEALER.**

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