

ACC-31 6-DISC CD CHANGER



RAMPAGE
BY AUDIOVOX™

OWNER'S MANUAL

HINTS FOR CORRECT AND SAFE OPERATION

This CD Changer is designed to be operated only on 12 volt DC negative ground systems. The unit can not be used on 24 volt or positive ground systems.

TEMPERATURE

The unit may not operate correctly in extremely hot or cold temperatures. It is equipped with a built-in thermal protection circuit which will stop operation of the unit when the temperature reaches the pre-set level. If this should happen, the unit will resume operation when the vehicle returns to a normal temperature range.

Remove the magazine from the unit when it is not being used during hot weather. If the discs are left in an extremely hot car they may warp. If the CD changer is not used for long periods of time, remove the compact discs from the magazine, and store them in their cases.

CONDENSATION

Moisture can condense on the laser lens of the CD changer during rainy and humid days, or right after the heater is turned on in the car (if the changer is mounted in the passenger compartment). If this should happen the unit will not operate correctly. To remedy the situation, remove the discs from the unit and wait approximately one hour. During this time the moisture will evaporate and the unit will operate normally.

INTERRUPTIONS IN SOUND (Skipping)

The sound from the unit may "skip" and be interrupted if the anti-vibration springs are not set correctly, if the changer is mounted in excess of a 15° angle, or when travelling on very rough road surfaces. If this should occur, check for errors made during installation or wait for the road surface to improve.

3" (8cm) CD-SINGLES

This unit is not designed to play 3" (8cm) CD-Single discs. Inserting a 3" disc into the magazine, either with or without a 3" disc adaptor, can damage the changer and the disc. Such damage will not be covered by the Warranty on this product.

HANDLING COMPACT DISCS

Dirt, dust, scratches and warpage cause sound skips during playback and a deterioration of sound quality. To take proper care of your discs:

1. Use compact discs that have the mark



2. Fingerprints and dust should be carefully wiped off the disc's signal surface (glossy side) with a soft cloth. Unlike conventional records, the compact disc has no grooves to collect dust and microscopic debris, so gently wiping with a soft cloth should remove most particles. Wipe in a straight motion from the inside to the outside of the disc. Small dust particles or light stains will have absolutely no effect on reproduction quality.
3. Never use chemicals such as record sprays, antistatic sprays or fluids, benzine or thinner to clean compact discs. Such chemicals could irreparably damage the disc's plastic surface.
4. Discs should be put back in their cases after use to avoid serious scratches that could cause the sound to skip.
5. Do not expose discs to direct sunlight, high humidity, or high temperatures for extended periods of time. Long exposure to high temperatures can warp the disc.
6. Do not stick paper, labels, or tape on the disc surface.
7. Do not write with any type of pen, pencil, or marker on the disc surface.
8. To minimize fingerprints and smudges on the signal surface, always try to hold the discs by their outer edge and center hole.

USE OF THE CD MAGAZINE

LOADING DISCS INTO THE MAGAZINE

This CD Changer uses a specially-designed magazine to hold up to 6 compact discs. Insert discs into the magazine with the label side up as shown in Figure 1. As each disc is inserted into the magazine, the release key for that slot will be raised.

The discs are numbered from 1 (bottom slot) to 6 (top slot).

REMOVING DISCS FROM THE MAGAZINE

To remove a disc from the magazine, press the release key for the desired disc and carefully remove the disc by holding the edge.

NOTES:

- Avoid touching the playing side of the disc.
- Only one disc can be inserted into each slot of the magazine. Do not try to insert more than one disc into each slot as damage to the discs and magazine may occur.
- This changer is not designed to play 3" (8cm) CD-Single discs. Inserting a 3" disc into the magazine, either with or without an adapter, can damage the changer and the disc. Such damage will not be covered by the Warranty on this product.
- Additional CD magazines are available as accessory item ACC31MAZ from your Rampage/Audiovox dealer, or you may contact us directly at:

Attention: Audiovox Corporation, Parts Division
150 Marcus Blvd.
Hauppauge, NY 11788

Fig. 1

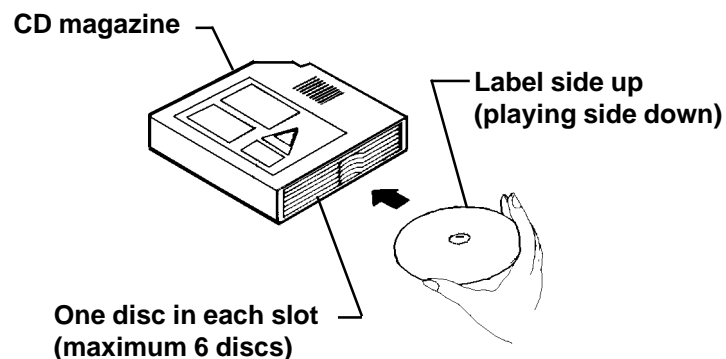
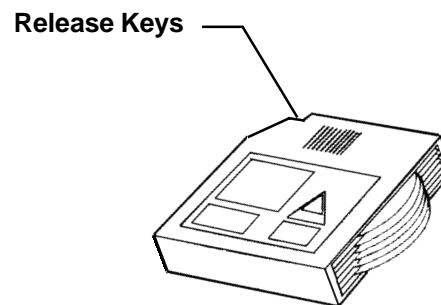


Fig. 2



LOADING THE MAGAZINE INTO THE CHANGER

Completely slide the door on the changer to the right as shown in Figure 3. Making sure the top of the magazine is facing upward, gently insert it into the unit until it clicks into place, as shown in Figure 4. Slide the door of the changer fully closed and the unit is ready for operation.

REMOVING THE MAGAZINE FROM THE CHANGER

To remove the magazine, slide open the door on the changer and press the eject button as shown in Figure 5.

NOTES:

- Be sure to keep the door on the changer closed at all times when not loading or removing the magazine. Leaving the door open could allow dust, dirt and moisture to enter the changer which could cause the unit to malfunction.
- To assure proper playback, it is recommended that the CD magazine be loaded with more than one disc.
- When it becomes necessary to reset the changer circuitry following system installation, or due to a changer error code, the reset button (Figure 5) may be pressed to reinitialize the microprocessor circuitry and resume normal changer operation.

Fig. 3

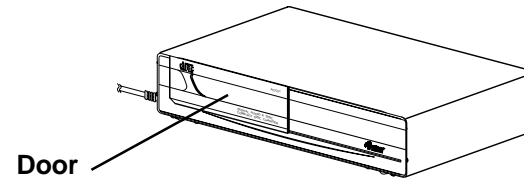


Fig. 4

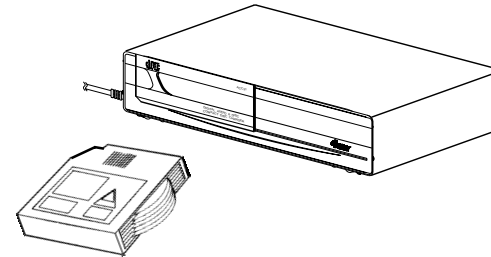
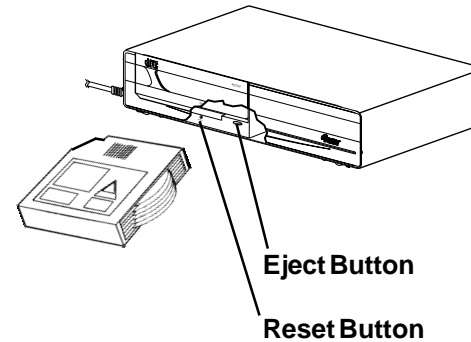


Fig. 5



OPERATING INSTRUCTIONS

This CD Changer is designed to operate through a compatible Rampage/Audiovox car stereo which incorporates the controls and display functions. Please check with your Rampage/Audiovox stereo specialist for recommendations of the models that will work with this changer or contact us directly at 1-800-645-4994. The specific operating instructions for the changer will be contained within the Owner's Manual of the compatible unit.

SETTING UP FOR OPERATION

Following the instructions in the "USE OF THE CD MAGAZINE" section of this manual, load the desired number (up to 6) of 5" (12cm) compact discs into the CD magazine and insert the magazine into the changer.

DO NOT USE 3" (8cm) CD SINGLES, EITHER WITH OR WITHOUT AN ADAPTER, IN THIS CHANGER. DAMAGE TO THE CHANGER AND/OR DISC MAY OCCUR AND SUCH DAMAGE WILL NOT BE COVERED BY THE WARRANTY ON THIS PRODUCT.

Turn on the car stereo and select CDC operation to access the changer. The LCD panel on the associated radio will indicate the start of disc #1 play. Adjust the volume, balance and tone to your taste by using the controls on the car stereo.

When the last track on the disc has been played, the unit will automatically advance to and begin play of the next disc. When the last track on disc #6 has been played, the unit will automatically return to disc #1 and begin play again.

SPECIFICATIONS

Frequency Response: 20 - 20,000 Hz. ± 1 dB

Distortion: 0.03% @ 1 kHz.

Dynamic Range: 87 dB

Signal-to-Noise Ratio: 85 dB

Channel Separation: 70 dB @ 1 kHz.

Wow & Flutter: below measurable limits

Dimensions: Changer: 11.18"W x 2.91"H x 7.42"D
284mm x 74 mm x 188.5mm

Operating Voltage: 12 volts DC, negative ground

* Due to continuing improvement, Audiovox reserves the right to change features and design without notice.

TROUBLESHOOTING

An error made in operation or during installation of this product may be mistaken for a system malfunction. Please perform the checks described below before contacting your dealer or service facility.

TROUBLESHOOTING GUIDE

SYMPTOM	PROBABLE CAUSE	REMEDY
Disc will not play/erratic disc operation	Moisture on optics	Wait 1-2 hours with changer in dry location and then try again
	Improper connections	Check all wire connections and routing
	Radio on wrong station	Check selected radio station against modulator frequency setting
	Disc inserted wrong	Re-insert disc properly Press RESET button and check all fuses Seek assistance from authorized dealer
Headset/Controller does not respond	Improper connection	Check connections
	Blown fuse	Check fuses Reset unit Seek assistance from authorized dealer
Erratic operation	Internal malfunction	Reset unit Seek assistance from authorized dealer

12 MONTH LIMITED WARRANTY

AUDIOVOX CORPORATION (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with new or reconditioned product (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the warranty center at the address shown below.

This Warranty does not extend to the elimination of car static or motor noise, to correction of antenna problems, to costs incurred for installation, removal, or reinstallation of the product, or damage to tapes, compact discs, speakers, accessories, or vehicle electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

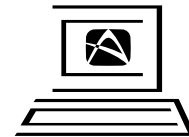
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Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

U.S.A. : AUDIOVOX CORPORATION, 150 MARCUS BLVD., HAUPPAUGE, NEW YORK 11788 • 1-800-645-4994

CANADA: CALL 1-800-645-4994 FOR LOCATION OF WARRANTY STATION SERVING YOUR AREA

128-4270E



For Customer Service
Visit Our Website At
www.audiovox.com
Product Information, Photos,
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