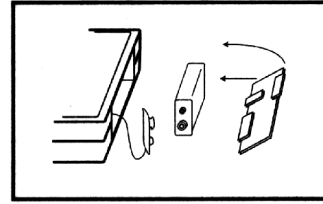


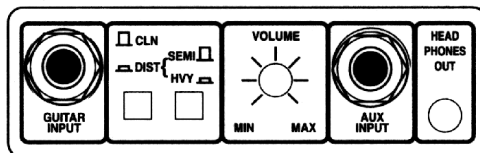
ROCKMAN®

OPERATING INSTRUCTIONS

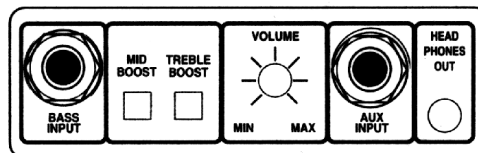
1. Using a large coin, remove the snap lock battery door located on the bottom of the ACE. Install a 9V Alkaline battery as shown in the illustration.
2. Plug the ACE lightweight headphones into the HEADPHONE OUTPUT jack.
3. Plug your instrument into the GUITAR/BASS INPUT jack. The ACE turns on automatically when you plug into this jack.
4. PLAY!
5. **BE SURE TO REMOVE THE GUITAR CORD WHEN YOU FINISH PLAYING TO SAVE THE BATTERY!**
6. Instead of using a battery, you can insert the ROCK-PWA1 POWER SUPPLY into the external power jack on the side of the ACE. **Note:** Using the wrong power supply can ruin the unit.
7. Note that a weak battery will cause distortion in some settings. Do not leave a dead battery in your ACE!
8. Distortion can also result from some instruments with high output levels. This can be corrected by turning down the volume control on your instrument.



GUITAR/METAL ACE



BASS ACE



CONTROL PANEL FUNCTIONS

GUITAR/BASS INPUT

Accepts electric guitar, electric bass, keyboards, high impedance microphones, or other high impedance pickups.

HEADPHONE OUTPUT

This output can drive one pair of stereo headphones, or provide line level signals for a stereo system, a cassette or tape deck, a live sound system, or a studio mixing board.

AUX STEREO INPUT

A stereo hi-fi system, tape deck, radio, or drum machine may be plugged into this input for playing along with recorded music.

VOLUME KNOB

Variable loudness levels from OFF to MAX (WARNING- EXTENDED USE AT LOUD LEVELS MAY BE HAZARDOUS TO YOUR HEARING!)

GUITAR ACE SOUNDS

The GUITAR ACE has three sound settings. CLEAN includes high power sustain and a crystal clear tone with treble boost. SEMI DISTORTION includes sustain, custom EQ, and just enough grit to create a dirty tube amp sound. (You can vary the amount of distortion by using the volume control on your guitar.) HEAVY DISTORTION includes sustain, custom EQ, and serious overdrive to deliver the sound of a maxed-out stack.

The left push button chooses between the CLEAN and DISTORTION sounds. When the left push button is in the CLEAN position, the right push button has no effect. When the left push button is in the DISTORTION position, the right push button chooses between SEMI DISTORTION and HEAVY DISTORTION.

METAL ACE SOUNDS

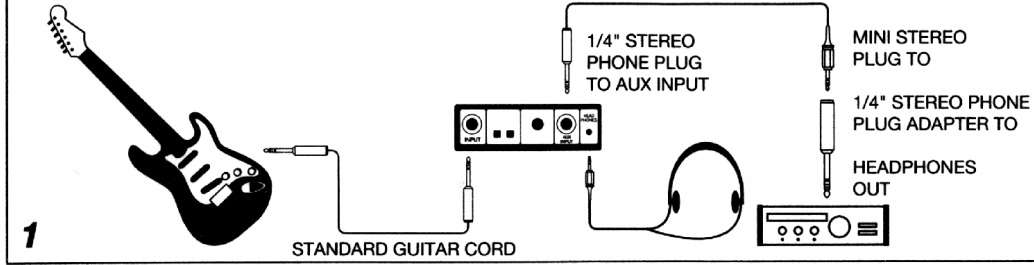
The METAL ACE settings & operations are the same as the GUITAR ACE. The sound that the METAL ACE produces is brighter with a grinding metallic crunch.

BASS ACE SOUNDS

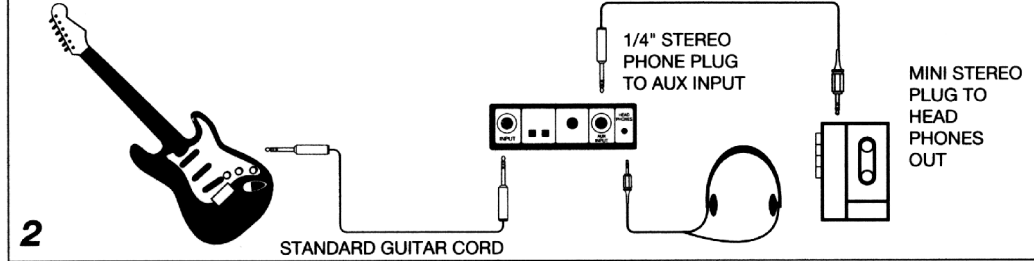
The basic sound of the BASS ACE includes compression and bass tone boost. The MID BOOST push button adds extra punch to the midrange frequencies. The TREBLE BOOST push button adds extra snap to the high frequencies. These push buttons can be used in any combination to create a wide range of sounds.

TO PLAY ALONG WITH CDs, TAPES, RADIO

1 USING A HOME STEREO SYSTEM

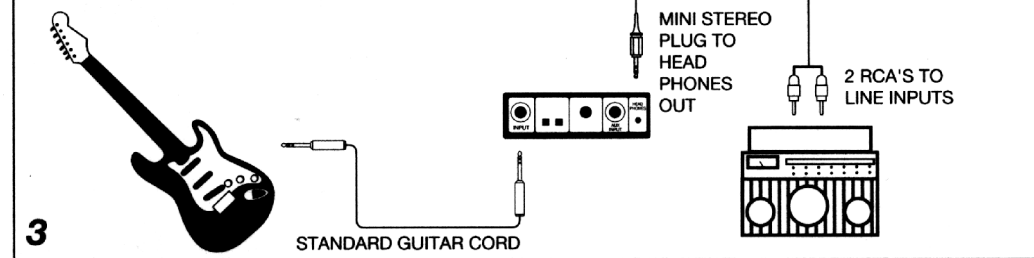


2 USING A PORTABLE CASSETTE/RADIO

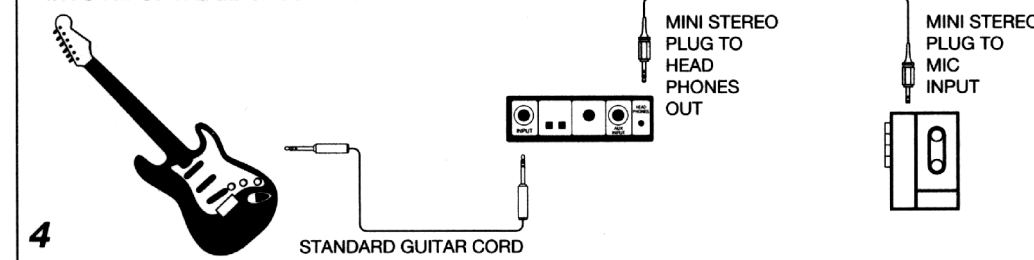


TO RECORD WITH TAPE PLAYER, MIX BOARD, DAT

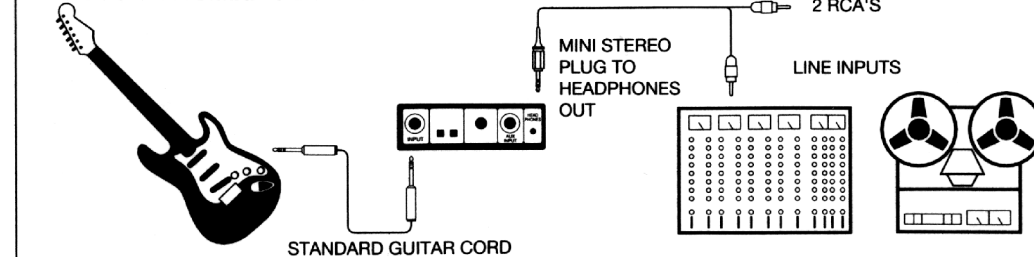
3 INTO A CASSETTE TAPE PLAYER



4 INTO A PORTABLE CASSETTE/DAT



5 THROUGH A PA/MIXING BOARD

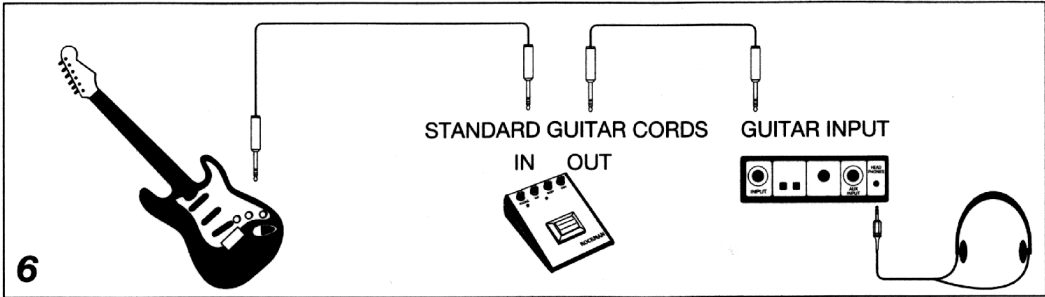


- 1) Plug into Line Input. 2) Ace Volume should be set to Maximum.
- 3) Only one of the ACE's two output channels need be used.

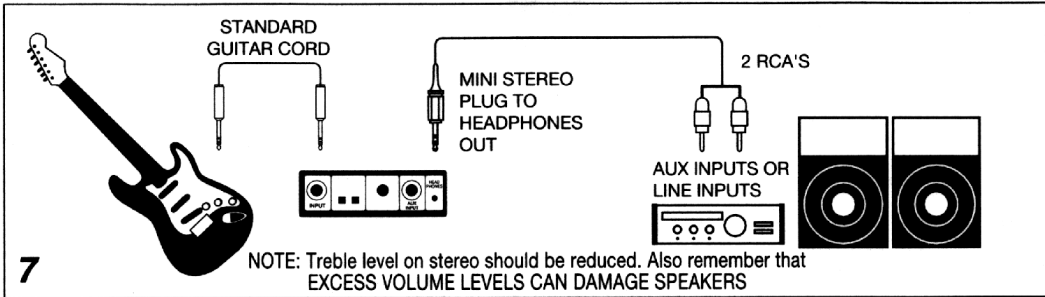
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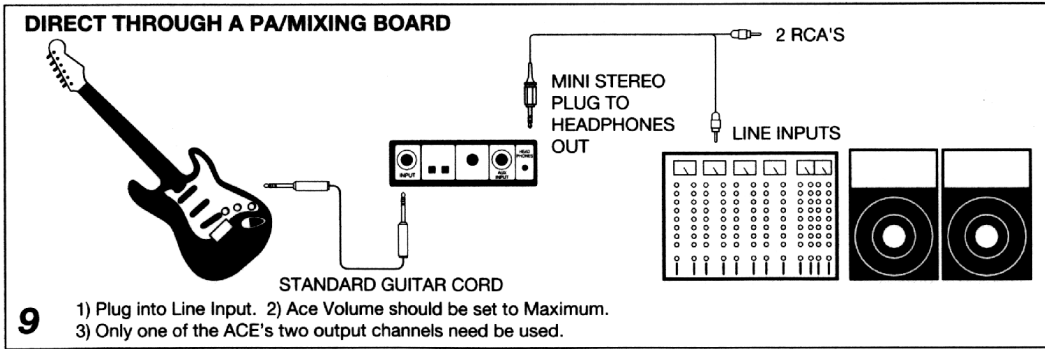
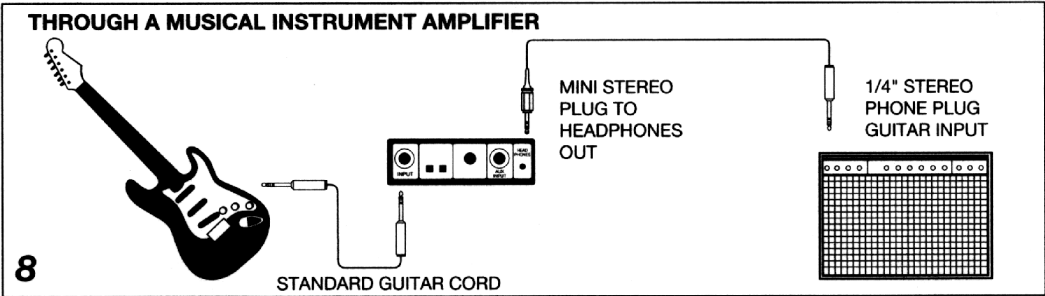
TO USE ACCESSORIES WITH THE ACE



TO PLAY THROUGH A HOME STEREO



TO PLAY LIVE



ACCESSORIES

INTERCONNECTION CABLE KIT
ROCK-CK

6 1/2' "Y" CABLE WITH:

1/4" STEREO PHONE PLUG ADAPTER MINI STEREO PLUG 2 RCA 1/4" STEREO PHONE PLUG ADAPTER

6 1/2' CABLE WITH:

MINI STEREO PLUG 1 1/4" STEREO PHONE PLUG

MINI STEREO PLUG MINI STEREO PLUG

STEREO HEADPHONES
ROCK-HP

AC ADAPTER
ROCK-PWA1

12 Volt DC
Regulated ± 5%
@ 50 ma. adapter
5.5mm x 2.5mm
(U.S. 110V)
for ROCKMAN Aces

SPECIFICATIONS

Instrument Input

MAXIMUM LEVEL	2 VOLTS
INPUT IMPEDANCE	>1 MEGOHM

Auxiliary Input/Output

MAXIMUM LEVEL	1 VOLT RMS
INPUT IMPEDANCE	>68 KILOHMS

Output

MAXIMUM LEVEL	2 VOLTS RMS
INPUT IMPEDANCE	32 OHMS

Dimensions

6.2"L x 4.2"W x 1.4"H

Weight

9 ounces

Battery Life APPROXIMATELY 25 HOURS WITH 9V ALKALINE BATTERY

Limited Warranty

Keep this warranty with your sales slip. In the event that your Rockman product needs service work, *you must include a copy of your dated proof of purchase.*

Type of Product: _____ Purchase Date: _____

Serial #: _____

Dunlop Manufacturing, Inc., producers of this ROCKMAN product, take pride in the fact that no product leaves the factory without being quality tested to give you carefree use. ROCKMAN guarantees your product to be free of manufacturing defects for a period of 1 year from the original date of consumer purchase. If this product should become defective within the warranty period ROCKMAN will elect to repair or replace it free of charge.

Special procedures are used to disassemble and service this product. Since there are no user serviceable parts inside the case, circuit damage and voiding of the warranty may result if the case is opened. Should you experience a problem with your product, please contact our Service Center at 707-745-2722 for further instructions.

- Damaged caused by misuse, accident, improper installation, corrosion due to faulty batteries, weather related damages, or use contrary to the instructions furnished with the product are not covered by this warranty.
- Product appearance is not covered by this warranty.
- Shipping costs are not covered by this warranty.
- A dated sales slip must accompany a product being returned for warranty service.
- Please allow 4 weeks for warranty service.
- No other warranty is expressed or implied.
- For more information, write to:

ROCKMAN®

150 Industrial Way; P.O. Box 846 Benicia; CA 94510, U.S.A.

The ACE is another in a continuing line of high quality innovative and reasonably priced products for the serious musician.