

WARRANTY  
CARD  
-  
DETACH, APPLY  
POSTAGE  
AND MAIL

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CLASS  
POSTAGE

444 East Courtland Street  
Mundelein, IL 60060  
USA

**Randall**  
AMPLIFIERS

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*Real Amps for Real Players*

**Randall**<sup>TM</sup>  
AMPLIFIERS

**RG230SC**  
Owner's Manual

Dear Randall Owner,

Thank you for buying a Randall amp. Randall amps are made to strict quality and performance standards and will provide you with years of musical satisfaction. Please take a few minutes to review this manual. It will help you get the most from your new Randall.

**RG230sc:** The RG230sc is a solid state 2x30 watt combo amp with reverb powering 2-10" speakers. It also features a footswitchable Chorus circuit. The preamp and output stage use the most reliable and best sounding devices available.

**The Preamp:** The RG230sc features two distinct channels, each with it's own sound: Channel one is designed to provide anything from clean tones to massive overdrive. To achieve the most distortion turn the gain all the way up and the master all the way down. Making sure your guitar volume is up, increase the master until the desired output is reached. To get the cleanest sound from this channel, turn the master all the way up and the gain all the way down. Be sure your guitar is turned up and increase the gain until the desired output is reached. Channel one is more sensitive than channel 2 and is easy to overdrive. Here's a hint: If the sound isn't clean enough, turn your guitar volume down a notch or two. Channel two is designed for clean sounds. If you turn the amp up all the way, you will get a bluesy sort of distortion similar to an old, vintage amp. That's because the amp will be running at full output. Many players prefer this type of distortion.

**The Tone Controls:** Your RG230sc features wide range tone controls. A zero setting will cut frequencies in that knob range while a 10 setting will provide maximum boost. Until you find your personal favorite setting, try putting all the controls on five. This will provide you with a good starting point.

**The Chorus Controls:** The Chorus section features two controls. The Level controls adjust the amount of Chorus effect and the Rate control which adjusts the speed of the Chorus effect. The Chorus may be activated by either pulling out the Level control or using a footswitch.

**Channel Switching:** Either channel can be accessed by footswitch (optional) or front panel. To change from channel one to channel two via front panel, pull the master knob on channel one. To change back, push in. This knob will not work with the footswitch plugged in.

**Headphone Jacks:** Designed so you can jam in private. The headphone jack disables the internal speaker automatically. Begin with the master volume all the way down, plug in your headphones and adjust the volume to the desired level. Be careful, prolonged use at extreme volume may cause permanent hearing loss.

Finally, thank you again for your purchase of a Randall amp. It should last years with little or no maintenance. If you should encounter difficulty, please contact your dealer or an authorized service center. We are committed to providing excellence in amplification and are proud to be your musical partner.

**IMPORTANT SAFEGUARDS**

THESE WARNINGS APPLY TO ALL RANDALL ELECTRONIC PRODUCTS. PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS CONTAINED IN THIS SERVICE MANUAL AND THOSE ON YOUR RANDALL PRODUCT PRIOR TO ITS USE.

**WARNINGS AND SYMBOLS:**

**LIGHTNING FLASH:** The lightning flash with an arrowhead within an equilateral triangle, is intended to alert the user of the presence of uninsulated DANGEROUS VOLTAGE within the product's enclosure that may be of significant magnitude to constitute risk of electric shock to persons.

**PRECAUTIONARY WARNING:**

**RAIN AND MOISTURE:** To reduce the risk of fire or electric shock, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE. Operators of electronic products should in no way be in contact with water.



**EXCLAMATION POINT:** The exclamation point within an equilateral triangle, is intended to alert the user of the presence of IMPORTANT OPERATING AND MAINTENANCE OR SERVICE INSTRUCTIONS in the literature accompanying the product.



**GROUNDING:** To prevent electric shock, DO NOT DEFEAT THE 3 PRONG GROUNDING PLUG on product's power cord. Do not use an adapter, extension cord or outlet unless the blades can be fully inserted to prevent blade exposure.

**WARNING GRAPHIC ON PRODUCT:**



**WARNING GRAPHIC ON PRODUCT:**

**CAUTION:** TO PREVENT FIRE OR ELECTRICAL SHOCK, DO NOT EXPOSE TO RAIN OR MOISTURE

**Randall Amplifiers  
5 year limited warranty**

Randall guitar, bass, speaker enclosures and amplifiers are warranted to be free of defects in workmanship and materials, in normal use for a period of five (5) years from the original date of purchase. During that period Randall will at its option, repair or replace materials at no charge. Products must be delivered freight prepaid to Randall or an authorized Randall service center with original sales receipt or other proof of purchase. Warranty excludes exterior finish, normal wear and tear, failure due to abuse, or operation outside rated specification. Tubes are warranted by the manufacturer for a period of ninety days. Speaker speakers are warranted by Randall for a period of two years. Warranty applies to original purchaser only. The Warranty gives you specific rights which vary from state to state. For more information please contact:

Randall Amplifiers, Customer Service Dept.  
44 East Courtland Street  
Lundelein, IL 60060  
Phone (847) 949-0444  
Fax (847) 949-8444  
http://www.washburn.com  
E-Mail washburn @ washburn.com

**RANDALL WARRANTY REGISTRATION**

(Complete, detach and return to Randall within 10 days of purchase)

NAME: \_\_\_\_\_ AGE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

SERIAL NO: \_\_\_\_\_ MODEL NO: \_\_\_\_\_

DATE OF PURCHASE: \_\_\_\_\_ RECEIPT NO: \_\_\_\_\_

DEALER NAME: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

**WHERE DID YOU HEAR OF THIS RANDALL PRODUCT?**

Dealer  Friend  Catalog Advertisement in: \_\_\_\_\_

**WHAT INFLUENCED YOU TO BUY THIS RANDALL PRODUCT?(Check all applicable)**

Price  Sound  Appearance  Dealer's Presentation  Catalog and Specification

**HOW WILL THIS RANDALL PRODUCT BE USED?**

In Home  In A Band  Church  School

**WHAT OTHER AMPS DO YOU OWN?**

\_\_\_\_\_

**WHO HAS YOUR FAVORITE GUITAR SOUND?**

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