

Randall^{USA}

AMPLIFIERS



RH100 Owner's Manual 100 Watt Guitar Amplifier

5 YEAR LIMITED WARRANTY

Randall guitar, bass speaker enclosures and amplifiers are warranted to be free from defects in materials and workmanship in normal use for a period of five (5) years from the date of original purchase. Electronics and electronic components are covered for three (3) years and speakers for two (2) years.

During that period, Randall will, at its option, repair or replace materials at no charge. Products must be delivered to Randall, freight prepaid or to an authorized Randall Service Center with the original sales receipt or other proof of purchase. Warranty excludes exterior finish, normal wear and tear, failure due to abuse or operation outside the specified ratings. Warranty applies to original purchaser only. Warranty gives you specific rights which vary from state to state. For more information regarding warranty or service please contact:

Randall Customer Service
444 East Courtland St.
Mundelein, IL 60060 USA
847-949-0444

RETAIN FOR YOUR RECORDS

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

NAME: _____ AGE: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

EMAIL: _____ Do you wish to receive Randall's E-newsletter? Yes _____ No _____

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 Specifications

WHAT OTHER COMPONENTS WILL BE USED WITH THIS RANDALL PRODUCT?:

Master Controls: The RH100 is equipped with Clean and Lead master controls. Each channel can be set to your desired volume.

Preamp Controls: This amp features two preamp channels, Gain 1 and Gain 2 for the Lead channel and Level 1 for the Clean channel. Each can be adjusted for desired gain.

EQ Controls: The RH100 has a three-band EQ with shape control for the lead channel and a separate three-band EQ for the clean channel.

Effects: The RH100 is equipped with a footswitchable spring reverb.

Output Power: The amp offers Constant Current, solid-state technology at 100-watts of RMS power. The RH100 is designed to handle any 4 or 8 Ohm load.

Additional Features: This amp offers several additional features including line out with independent level control, external speaker jack, effects loop with level controls, headphone jack, and footswitchable channels for gain 1/gain 2, and clean channel.

Power Output: 100W . THD0.2% (at 1 KHz 8Ω)

Power Consumption: 200VA

Input Sensitivity: -46dB

Controls

(All Controls Set At 5): Bass: +/- 15db @ 50Hz
Mid: +/- 10db @ 600Hz
Treble: +/- 18db @ 3Hz
Contour: +18db @ 15Hz

Effects Loop: Send 200mV
Return 50k ohms

Signal Output: 0 db @ 600ohms

Dimensions: 885W x 335H x 345D

IMPORTANT SAFEGUARDS

THESE WARNINGS APPLY TO ALL RANDALL ELECTRONIC PRODUCTS. PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS CONTAINED IN THIS PAMPHLET, OWNER'S MANUAL AND THOSE ON YOUR RANDALL PRODUCT PRIOR TO ITS USE. RETAIN THESE WARNINGS FOR YOUR SAFETY AND REFERENCE.

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.



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.

WARNING GRAPHIC ON PRODUCT:



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.



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:

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

APPLY
FIRST
CLASS
POSTAGE



**WARRANTY
CARD**

**DETACH
AND MAIL**



Randall USA
AMPLIFIERS
444 East Courtland, St.
Mundelein, IL 60060
USA