A. **INPUT** – Plug your guitar in here.
B. **NORMAL VOLUME** – Adjusts the loudness of the Normal channel.
C. **GAIN** – Adjusts the amount of gain and overdrive in the DRIVE channel in conjunction with the Drive Volume control.
D. **DRIVE SELECT** – Activates the Drive channel.
E. **DRIVE VOLUME** – Adjusts the loudness of the Drive channel in conjunction with the Gain control.
F. **TREBLE** – Adjusts the high-frequency level as desired.
G. **MIDDLE** – Adjusts the middle-frequency level.
H. **BASS** – Adjusts the low-frequency level.
I. **REVERB** – Adjusts the level of the Reverb effect for both channels.
J. **AUX IN** – RCA input jacks for use with a portable CD or Tape player, drum machine, etc. These input jacks are not affected by the amplifier’s volume or tone controls; adjust the signal at the source.
K. **HEADPHONES** – Output jack for standard stereo or mono headphones. Using this jack automatically disconnects the speaker. This jack may also be used as an unbalanced line output by using either a stereo or mono ¼” phone plug connection.
L. **POWER INDICATOR** – Illuminates when the unit is receiving AC power.
M. **POWER SWITCH** – This switch turns the unit ON and OFF.

### X-15R SPECIFICATIONS

- **TYPE:** PR 493
- **PART NUMBER:** 237-1500-000
- **POWER REQUIREMENTS:** 120V 60Hz US 38W
- **INPUT IMPEDANCE:** >1Mohm
- **POWER OUTPUT:** 15W R.M.S.
- **RATED LOAD IMPEDANCE:** 8 Ohms
- **SPEAKER COMPLEMENT:** One 8 Ohm Special Design, 8” Speaker
- **DIMENSIONS**
  - HEIGHT: 12.4 in (31.4 cm)
  - WIDTH: 13.25 in (33.7 cm)
  - DEPTH: 7.13 in (18.1 cm)
- **WEIGHT:** 15 lbs. (6.8 kg)
Important Safety Instructions

This symbol warns the user of dangerous voltage levels localized within the enclosure.

This symbol advises the user to read all accompanying literature for safe operation of the unit.

- Read, retain, and follow all instructions. Heed all warnings.
- Only connect the power supply cord to an earth grounded AC receptacle in accordance with the voltage and frequency ratings listed under INPUT POWER on the rear panel of this product.
- **WARNING:** To prevent damage, fire, or shock hazard, do not expose this unit to rain or moisture.
- Unplug the power supply cord before cleaning the unit exterior (use a damp cloth only). Wait until the unit is completely dry before reconnecting it to power.
- Maintain at least 6 inches (15.24 cm) of unobstructed air space behind the unit to allow for proper ventilation and cooling of the unit.
- This product should be located away from heat sources such as radiators, heat registers, or other products that produce heat.
- This product may be equipped with a polarized plug (one blade wider than the other). This is a safety feature. If you are unable to insert the plug into the outlet, contact an electrician to replace your obsolete outlet. Do not defeat the safety purpose of this plug.
- Protect the power supply cord from being pinched or abraded.
- This product should only be used with a cart or stand that is recommended by the manufacturer.
- The power supply cord of this product should be unplugged from the outlet when left unused for a long period of time, or during electrical storms.
- This product should be serviced by qualified service personnel when:
  ⇒ the power supply cord or the plug has been damaged; or
  ⇒ objects have fallen or liquid has been spilled onto the product; or
  ⇒ the product has been exposed to rain; or
  ⇒ the product does not appear to operate normally or exhibits a marked change in performance; or
  ⇒ the product has been dropped, or the enclosure damaged.
- Do not drip nor splash liquids, nor place liquid filled containers on the unit.
- **CAUTION:** No user serviceable parts inside; refer servicing to qualified personnel only.
- **BRAND X** amplifiers are capable of producing very high sound pressure levels which may cause temporary or permanent hearing damage. Use care when setting and adjusting volume levels during use.

AMPLIFIERS
a product of FMIC, Scottsdale AZ 85250 USA

*Product features and specifications subject to change without notice.*
AMPLIFIER 1-YEAR LIMITED WARRANTY

FMIC warrants that the Brand X™ amplifier you have purchased shall be free of any defects in parts and workmanship if used under normal operating conditions for a period of ONE (1) YEAR from the date of purchase. This warranty shall apply only to the original purchaser. PLEASE RETAIN YOUR SALES RECEIPT, AS IT IS YOUR PROOF OF PURCHASE COVERING YOUR LIMITED WARRANTY. THIS WARRANTY IS VOID WITHOUT SUCH PROOF OF PURCHASE.

Defective amplifiers will be repaired or replaced without charge, at FMIC's discretion, with a like or comparable product by the Dealer if presented with proof of purchase to the Authorized Brand X™ Dealer from whom the amplifier was purchased. Any repair or service performed by any person or entity other than FMIC is not covered by this limited warranty. TRANSPORTATION COSTS ARE NOT INCLUDED IN THIS WARRANTY.

This limited warranty becomes void if the product has been damaged by alteration, misuse, accident, or neglect; or the product has been repaired or serviced by persons not authorized by FMIC. THE FOREGOING CONSTITUTES THE ONLY WARRANTY MADE BY FMIC WITH RESPECT TO THE PRODUCT AND IS MADE EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED. Any implied warranties, including without limitation, any implied warranties of merchantability or fitness for any particular purpose, imposed under state law are limited to the duration of this limited warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not be applicable to you.

FMIC ASSUMES NO LIABILITY FOR PROPERTY DAMAGE RESULTING FROM FAILURE OF THIS PRODUCT NOR ANY LOSS OF INCOME, SATISFACTION OR DAMAGES ARISING FROM THE LOSS OF USE OF SAME DUE TO DEFECTS OR AVAILABILITY OF SAME DURING SERVICE.

*This warranty applies only to Brand X™ amplifier purchased and serviced within the U.S.A. and Canada. Warranties outside these countries are as defined by the authorized Brand X™ Distributor for your country or region, and may vary from the above in terms and/or length.

EFFECTIVE DATE: JULY 1, 2003

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