# electro-harmonix

# GREEN RUSSIAN BIG MUSSIAN T

# Kongratulations Komrades!

You now have in your possession *the* authentic reissue of the legendary Green Russian Big Muff Pi. We should know, we built the original. Now you've got the exact same sound beloved by guitarists and bassists alike at your fingertips, but in a smaller, more pedalboard-friendly enclosure. So, throw off your chains and unite with the finest harmonic distortion-sustain device ever made.

# **OPERATING INSTRUCTIONS**

### **VOLUME Knob**

Use the **VOLUME** knob to set the output level.

#### **TONE Knob**

Adjust the **TONE** knob to explore a range of sounds from high treble to deep bass. Turn the knob clockwise to increase treble and decrease bass. Turn the knob counterclockwise to increase bass and decrease treble.

#### **SUSTAIN Knob**

The **SUSTAIN** knob adjusts the amount of sustain and distortion.

#### **Footswitch & Status LED**

Use the footswitch to toggle between effect and bypass. The Green Russian Big Muff is active when the LED is lit. When the LED is off, the pedal is in true bypass mode.

#### IN Jack

Plug the output of your instrument or another effects pedal into the  $\frac{1}{4}$ " **IN** jack. The input impedance presented at this jack is  $130k\Omega$ .

#### **OUT Jack**

Connect the Green Russian Big Muff's  $\frac{1}{4}$ " **OUT** jack to the input of your amplifier or another effects pedal. When the Green Russian Big Muff is in bypass mode, the OUT jack is connected directly to the IN jack. The output impedance is nominally 25k $\Omega$ .

# POWER!

## **Powering the Green Russian Big Muff Pi**

The Green Russian Big Muff Pi may be powered from a 9V battery or an optional 9VDC AC Adapter such as the EHX9.6DC-200 or any Boss® or Ibanez® style AC adapters capable of delivering at least 30mA. Plug the output of the adapter into the 9V power jack located at the top of the pedal. The battery may be left in or taken out when using an AC Adapter. The current draw is approximately 2.2mA at 9VDC.

Please Note: Using the wrong adapter or a plug with the wrong polarity may damage your Russian Big Muff Pi and void the warranty.

# **Changing the Battery**

To change the 9V battery, remove the 4 screws on the bottom of the Green Russian Big Muff Pi. Take off the bottom plate and change the battery. Avoid touching the circuit board while the bottom plate is off. Replace the bottom plate and screws.

#### - WARRANTY INFORMATION -

Please register online at http://www.ehx.com/product-registration or complete and return the enclosed warranty card within 10 days of purchase. Electro-Harmonix will repair or replace, at its discretion, a product that fails to operate due to defects in materials or workmanship for a period of one year from date of purchase. This applies only to original purchasers who have bought their product from an authorized Electro-Harmonix retailer. Repaired or replaced units will then be warranted for the unexpired portion of the original warranty term.

If you should need to return your unit for service within the warranty period, please contact the appropriate office listed below. Customers outside the regions listed below, please contact EHX Customer Service for information on warranty repairs at info@ehx.com or +1-718-937-8300. USA and Canadian customers: please obtain a **Return Authorization Number** (RA#) from EHX Customer Service before returning your product. Include with your returned unit: a written description of the problem as well as your name, address, telephone number, e-mail address, and RA#; and a copy of your receipt clearly showing the purchase date.

#### **United States & Canada**

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This warranty gives a purchaser specific legal rights. A purchaser may have even greater rights depending upon the laws of the jurisdiction within which the product was purchased.

To hear demos on all EHX pedals visit us on the web at www.ehx.com

Email us at info@ehx.com