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Owner's Manual



Thank you and Congratulations on your purchase of the Tremor!

The Tremor is a Dual-Mode Tremolo that offers the flexibility of two independent speed controls, and utilizes an all-analog optical circuit to create the warm pulsating sounds associated with the "Vibrato" effect of sought-after vintage tube amps.

Features Include:

- Speed 1, Speed 2 and Depth controls
- On/Off Status and Speed indicator L.E.D.
- Speed 1/Speed 2 Mode switch
- Speed 1/Speed 2 status L.E.D. (always illuminated)
- True Hardwire Bypass
- 5 Year warranty

Contents Check List:

Before you begin, please check the contents of this box to insure that the following items are included:

- Tremor
- Tremor Owner's Manual
- 9volt power adapter (North America Only)
- 9volt battery

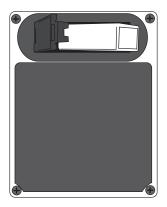
If any of these items are found to be damaged or missing, Please contact the dealer from which the unit was purchased.

We recommend reading this manual to familiarize yourself with all of the features of the Tremor before using. Should you have any questions, please contact BBE at 800-233-8346 Ext.116.

Installing Battery

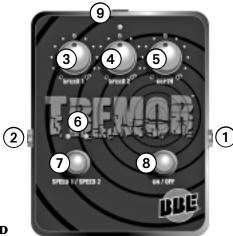
Pull the latch to the left with thumbnail to release the hinged battery compartment cover. Carefully unplug battery without straining cables. Replace with fresh battery in reverse order.

Use a standard 9Volt battery.
Battery life is about 100 hours.
Unplugging the input to the Mind
Bender will turn the unit off and
conserve battery life.

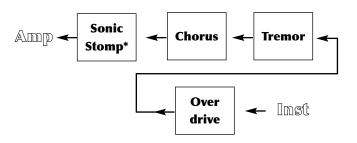


Getting Started

- 1. Input
- 2. Output
- 3. Speed 1 control
- 4. Speed 2 control
- 5. Depth control
- 6. Speed 1/Speed 2 status LEDs
- 7. Speed 1/Speed 2 selector footswitch
- 8. On/Off footswitch
- 9. Power Supply Inlet (-9VDC) and status LED



Applications



We recommend that you place the Tremor into an amplifiers Effects Loop or after any overdrive/distortion for the most natural effect, but please feel free to experiment.

*To add better definition and clarity when using the Tremor we recommend placing a BBE Sonic Stomp last in the signal chain.

Sample Settings

How Soon Is Now Crimson and Clover

Speed-7.5, Depth-7 Speed-7.5, Depth-9

50's Tremolo Fast Arpeggio Tremolo

Speed-7, Depth-4 Speed-9, Depth-5

Service

There are no user serviceable parts inside. Should the Tremor require service please contact our Service Department for a Return Authorization at:

> BBE Sound, Inc. 800-233-8346 Ext.116

For service outside of North America please contact your local distributor. For a listing of BBE Distributors log on to: http://www.bbesound.com/distributors/dist.asp

Technical Specifications

Input Impedance: 1MEG Ohms
Output Impedance: 1K Ohm
Bypass: True Hardwire
Power Requirements: 9VDC (- Tip)
Battery Life: 300 hours
Dimensions: 3.7"(W) x 4.7"(D) x 1.8"(H)
Shipping Weight: 1.8 lbs.

Please Note: Due to continuing product improvement, specifications and design are subject to change without notice.

Warranty

Warranty registration of the unit to BBE Sound, Inc. is not necessary. It is strongly recommended that you retain a copy of the bill of sale for future reference.

IT IS THE SOLE RESPONSIBILITY OF THE END USER TO PROVIDE THE BILL OF SALE OR OTHER MEANS OF PROOF OF PURCHASE TO VALIDATE THE WARRANTY IF WARRANTY SERVICE IS REQUESTED. The BBE Tremor is warranted against defects in material and workmanship for a period of five (5) years from date of purchase from BBE Sound Inc. or from an authorized dealer. During this period, we will repair units free of charge providing that they are shipped prepaid to:

BBE Sound, Inc., 5381 Production Drive, Huntington Beach, CA 92649.

We will pay return UPS shipping charges within the USA. All charges related to non-UPS shipping, including customs clearance, will be billed. The warranty will be honored for the longer of either 90 days from the date of any service or the remainder of the original 5 Year factory warranty.

This warranty will be consider null and void by BBE Sound, Inc. if any of the following is found:

- 1. The equipment has been physically damaged.
- 2. The equipment shows signs of abuse.
- The equipment has been electrically damaged by improper connection or attempted repair by the customer or a third party.
- The equipment has been modified without authorization.
- 5. The bill of sales indicates that the purchase date of the equipment is not within the warranty period.

All non-warranty repairs are warranted for a period of 90 days from the date of service.

BBE Sound, Inc. is NOT LIABLE FOR CONSEQUENTIAL DAMAGES. Should the unit fail to operate for any reason, our sole obligation is to repair it as described above.

DO NOT RETURN ANY PRODUCT TO THE ABOVE ADDRESS WITHOUT INSTRUCTIONS AND AUTHORIZATION ISSUED BY THE ABOVE LOCATION.

Important Safeguards

For your protection, please read safety instructions completely before operating the appliance, and keep this manual for future reference

Carefully observe all warnings. precautions and instructions on the appliance and described in operating instructions supplied with the appliance.



WARNING

To compare this or others begand, do not expose the until brown or incompany



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holds the power cord plug firmly and securely. If the power cord plug is loose, contact your electrician to replace the

defective and unsafe AC Foreign Objects - Be careful that foreign objects and liquids

do not enter the enclosure through openings. Cleaning - unplug this product from the wall outlet before

cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

SERVICE

Unplug the appliance from the wall outlet and consult qualified service personnel when:

- the power cord or the plug has been damaged.
- · a solid object or liquid has fallen into the cabinet.
- . the appliance has been exposed to rain or moisture.
- . the appliance does not appear to operate normally or exhibits a marked change in performance.
- . the appliance has been dropped, or the enclosure damaned
- Do not attempt to service the appliance beyond that described in the operating instructions. For all other servicing, refer to qualified service personnel only.

INSTALLATION

Water and Molsture - Do not install the appliance near water: for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, Heat - Do not install the appliance near sources of heat such as radiators, heat registers, stoves, or other appliances that produce heat.

Ventilation - Situate the product so its location or position does not interfere with its proper ventilation. For example, you should not place the product on a bed, sofa, rug, or similar surface that might block the vent openings, or placed in a built-in installation, such as a bookcase or cabinet that might impede the flow of air through the ventilation openings.

Wall or Celling Mounting - If your appliance can be mounted to a wall or ceiling, mount it only as recommended.

Accessories - Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or

sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

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Power Source - Connect the appliance to a power supply only of the type described in the operating instructions or as marked on the appliance.

Power-Cord Protection - Route the power cord so that it is not likely to be walked on or pinched by having objects placed on it, paying particular attention to the plugs. receptacles, and the point where the cord exits from the appliance.

Grounding or Polarization - Do not defeat the grounding or polarization feature of the AC power cord. If your AC receptacle will not accept the power cord plug, contact your electrician to install a proper AC receptacle.

When not in use - Unplug the power cord of the appliance from the outlet when left unused for a long period of time. To disconnect the cord, pull it out by grasping the plug. Never pull the plug out by the cord.

AC Receptacle - Check to make sure that the AC receptacle



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