

# Brake Lite Manual

www.drzamps.com



This symbol advises the user to read all accompanying literature for safely operating the unit

## **Important Safety Instructions**

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Maintain at least 3 feet of distance around all sides of amplifier. Do not block any ventilation openings with items such as newspapers, tablecloths, curtains, etc.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Only use attachments/accessories specified by the manufacturer.
- 10) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 11) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 12) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 13) Avoid placing any liquids on or near the amplifier that may splash or drip such as those contained in bottles, cans, glasses, etc.
- \*Dr Z amplifiers are capable of producing very high sound pressure levels which can cause temporary or permanent hearing damage.

# **General Information**

The new Z Brake Lite Attenuator will be right at home mounted inside your combo amp. Like the Airbrake, there is no sacrifice in tone. Perfect for dialing in your combo to it's sweet spot while dialing back the volume level.

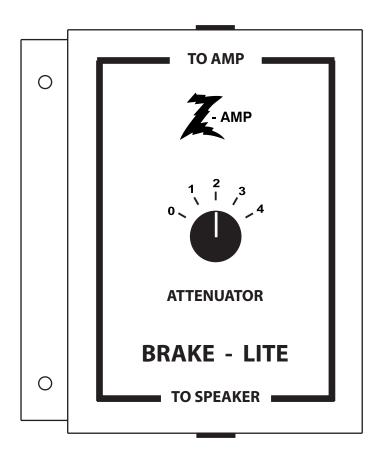
The Brake Lite works with any tube amp up to 45 watts and can be used with 4, 8, or 16, ohm loads. Very simple to install, the Brake Lite mounts with 2 screws and has a hardwired speaker cable to plug into the amp chassis. Plug the speaker into the Brake Lite and you are ready to go.

- \* The Brake Lite is NOT a stand alone unit and needs to be mounted in a combo for proper operation.
- \* Not recommended for use with 2 Ohm loads

# **Specifications**

Max Wattage 45 watts
Controls Attenuation
Colors White

**Dimension & Weight** 5 ½" H x 4" W x 2 ¼" D, 1 lbs.



### Instructions:

- Unplug amplifier from the AC outlet.
- Remove adhesive backing, mount Brake Lite on the side wall of your combo. You may need to reroute your AC cord for proper clearance.
- Use 2 screws (supplied) to secure Brake Lite.
- Unplug speaker from amplifier chassis and plug into the "TO SPEAKER" jack on bottom of Brake Lite.
- Insert plug from the "TO AMP" on Brake Lite into the SPEAKER OUT jack on your amplifier chassis.
- Always match the speaker out jack on your amp to your combo speaker (use 8 ohm speaker out with 8 ohm speaker).
- \* Brake Lite must be mounted to combo cabinet por proper operation.
- \* For use only with amplifiers up to but not exceeding 45 watts.

Attenuation increments set by Dr. Z Amps for optimum results: 0 = 0 dB 1 = 2 dB 2 = 5 dB 3 = 8 dB 4 = 11 dB