

# **TRM-PS TREMULATOR W/ PRESETS : USER GUIDE**

**by Demeter Amplification**

## The Demeter TRM-PS Tremulator w/ Presets:

Thank you for purchasing the TRM-PS Tremulator pedal. Using the same all-analog circuitry as the classic TRM-1 Tremulator pedal, the TRM-PS adds an extremely useful preset feature, allowing you to switch between tremolo settings on the fly.

## Warranty:

The TRM-PS Tremulator w/ Presets is covered for 1 year parts and labor.



## Controls

- **Speed (A & B):** Changes the rate of the tremolo effect.
- **Depth (A & B):** Changes the amount of effect added to the input signal. Also called a dry/wet knob.
- **A/B Switch:** Switches between preset A & B.
- **In/Out Switch :** Bypasses the effect.
- An internal trim pot sets the bias of the optical tremolo unit. It affects the signal on and off time ratio. Turning this clockwise will squeeze the signal harder, counter-clockwise will loosen it. The unit comes preset to Ry Cooder's favorite setting (dead center on the pot).
- **1/4" Input & Output :** Accepts a Hi-Z instrument level signal on the right hand side, outputs a Hi-Z instrument level signal on the left hand side.
- **Internal :** 9 volt battery (for battery access, remove the four screws on the sides of the unit and pull apart). **WARNING:** If battery drops below 7 volts, noise will occur.
- **External :** 9 volt regulated power supply, mini-plug, tip positive. Recommended external power supply is the Dunlop ECB-02.

## **Troubleshooting:**

- **No Sound :** Check cables & connections. Check to ensure there is power getting to the unit (indicator light). If there is no power to the unit and battery is fully charged, try power adapter or replace the battery clip.

## **Support:**

Feel free to call or email us for additional support or product repairs. We are available M-F 11am-4pm Pacific Standard Time.

**Phone :** (805) 461-4100

**Email :** [support@demeteramps.com](mailto:support@demeteramps.com)

**Website :** [www.demeteramps.com](http://www.demeteramps.com)

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