

ANGER MASTER

TREBLE BOOSTER

Thank you for purchasing the Zeghra Effects® – Anger Master Treble Booster pedal.

This pedal is handcrafted in Istanbul, Turkey. All components used in its manufacture are of the highest possible quality (Philips, Telefunken, Wima, MKT, ITT, Panasonic, Toshiba, Vishay, Fairchild, etc.), most of which are no longer in production and remain in stock.

The Zeghra Effects – Anger Master is a modified version of the Dallas Rangemaster® produced in England in the 1960s. Its key features are as follows:

- **One 3-Position Toggle Switch (located on the left side of the pedal's front):** This switch enhances treble frequencies when in the center position, boosts bass frequencies when in the bottom position, and emphasizes mid frequencies when in the upper position. This is a modification not found in the original Rangemaster®.
- **One 2-Position Toggle Switch (located on the right side of the pedal's front):** This switch offers a choice between a Germanium transistor (when in the lower position) and a Silicon transistor (when in the upper position), which is also a modification not found in the original Rangemaster®.

The original Dallas Rangemaster® became legendary for accentuating crunchy drive tones and frequencies close to the human voice when used in the amp's drive channel. This pedal performs exceptionally well with amplifiers using Marshall or similar closed-back speaker cabinets and humbucker pickups, but it can also yield great results with almost any guitar and amplifier combination. You can use the MID or FULL options on the toggle switch to reduce treble. To achieve the best results from the Anger Master, we have used a Germanium transistor, as in the original, and added a Silicon transistor as an alternative. Choose what sounds best to you and when!



- **BOOST Knob:** This knob in the center boosts the guitar signal entering the pedal. At around 9:00, it provides approximately 10 dB of boost, around 12:00 around 13 dB, and at maximum, approximately 18 dB of boost. Turning the boost knob clockwise also drives the output stage tubes of tube amplifiers into distortion, thus enhancing treble frequencies. Classic treble-boost distortion typically begins around 1:00. The noise heard while adjusting this knob is normal. Turning it all the way up may result in hearing radio or other interference, depending on the amp used.

Caution: Using the Anger Master pedal on the clean channel of your amplifier may not yield the intended results, though crunchy drive tones can still be achieved. The best and most satisfying results will come from using the pedal in the drive channel, which is its intended purpose.

Features:

- **Treble Boost/Full Range Boost:** When the switch is in the center (HIGH), it is in the original treble boost position. When the switch is at the bottom (FULL), it boosts bass frequencies as well, providing full-range frequency enhancement. When the switch is at the top (MID), mid tones are boosted. Tonal differences between these settings are typical and may require fine-tuning depending on the amplifier used.
- **Germanium and Silicon Transistor Switch:** The letter 'S' stands for Silicon, and the letter 'G' stands for Germanium. The Silicon transistor provides higher gain and a sharper tone, while the Germanium side offers lower gain and a rounder tone.
- **Internal Fixed Bias Adjustment Trimpot:** This is located on the right side inside the back cover. Turning this trimpot clockwise affects the character of the treble boost. Depending on the characteristics of the guitar and amp used, fine adjustments can be made here, but not very frequently, and it can affect the sound on the Si or Ge side.
- **Treble Boost:** Boosting treble frequencies may also enhance the natural feel of higher frequencies.

Important: Germanium transistors are very sensitive to ambient temperature. Stage lighting, sunlight, heating systems, etc., can significantly impact the pedal. This may greatly reduce the pedal's performance, and if the ambient air is cold, the pedal may produce increased noise.

The product comes with a 10-year warranty against material and workmanship defects for the first owner, while the footswitch and "input" and "output" jacks are guaranteed for 5 years.

You can follow us on the social media platforms below and place your orders:

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www.zeghraeffectspedals.com

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