



Ahhh, Tremolo. Some call it the *original* effect, first introduced on the vintage amps of yesteryear.

Tremolo (amplitude modulation) can seem like such an elementary effect, but upon engagement an immediate, organic movement is introduced, and its intoxicating allure breathes new life into a simple progression, wild intensity to a chorus, and with the Analog Tremolo's *Robot Mode*, a whole new type of sound! The Analog Tremolo was designed from the ground up around a proprietary precision, multi-wave LFO which drives a voltage-controlled amplifier (VCA) powering its amplitude engine. This topology delivers incredible clarity, headroom and sweetness to an otherwise familiar sound. Easy to use, wildly powerful, and tremendously sexy. And... its pure analog!!

Every Mr. Black pedal is 100% designed and handmade in the U.S.A at our independently owned shop, right here in South-East Portland, Oregon.

Features, Tips, and Hell Yeah's:

- The black button cycles through the different waveforms and engages Robot Mode. The waveform selection sequence and Robot Mode activation is:
Triangle → Square → Sine → Robot Mode → Triangle → ...
- The active wave is displayed, in real-time, by the LED indicator.
- Robot Mode drives the LFO to maximum speed, which disables the Rate control.
- Run Intense at full CCW for a clean boost
- 9VDC power (2.1mm negative center pin adapter) or internal 9V battery.

To replace the 9V battery, grab your trusty philips head screwdriver and remove the four screws holding the backing plate on. The battery sits right below the foot-switch. I think you can handle the rest.

If you haven't already, join the Black List for news, specials, promos and even the occasional hot dog.

Visit:

www.mrblackpedals.com to sign up. Its free. And free is a good color on you.

Controls:

INTENSE: Effect Intensity

Full CCW: 0% intensity

Full CW: 100% intensity

OUTPUT: Master Volume Output

Full CCW: -40dB

Full CW: +14dB

RATE: LFO period/speed

Full CCW: Very Slow (0.58Hz)

Full CW: Very Fast (15.4Hz)

BYPASS SWITCH: Toggles on/off

LED on: **Pulse and Throb**

LED off: ☹️

Tech stuff:

Input impedance: ~470KΩ

Output impedance: ~2KΩ

Bypass: True-Bypass

Current draw: 17mA

Power requirement: 9VDC adapter or 9V battery