User manual

Tremonti Phaser





CONGRATULATIONS

on your purchase of Tremonti Phaser, the signature phase shifter brought to you by T-Rex Engineering and Mark Tremonti.

Tremonti Phaser gives you everything you could ask for in a modern phase shifter. From a raw 70s grind to 21st-century sophistication, a few simple controls put you in charge of the entire history of phase-shifted tone. Take a few minutes to read this manual, and then plug in your axe and start mangling your sound.

We promise you'll enjoy yourself!

SET THE CONTROLS...

The main controls on Tremonti Phaser are the DEPTH, RATE, LEVEL and BITE knobs, and the 4 STAGE/8 STAGE switch.

DEPTH determines the degree of modulation, or how heavy your phased sound is. Turn it down for a subtler shift, and crank it up for a radical mangle.

The RATE knob controls the phase speed – from almost imperceptible motion, to a fast and freaky warble. To start with, try combining a slow RATE setting with a high DEPTH rate, and cut back on the DEPTH as you increase your RATE.

LEVEL determines the pedal's overall output volume.

The BITE knob adds just a touch of overdrive edge to your phased sound

to give you an even more authentic vintage tone.

The 4 STAGE/8 STAGE switch lets you choose between a more primitive early-70s phased sound (4-STAGE) and a higher-resolution phase (8-STAGE) that might be more at home in music from the 80s, 90s and beyond.

We recommend that you experiment with different combinations of these settings, since each separate parameter will affect all the others.

STEREO OUT

Tremonti features a stereo output so you can take advantage of all the glory of stereo chorus/flange when you're in the studio or running a stereo live setup. If you think The Tremonti Phaser sounds great in mono, try running it in stereo. It will blow your mind!





TECHNICAL SPECS:

| Input Impedance@1KHz | 464 KOhm |
|------------------------------|--|
| Output Impedance@1KHZ | 37 Ohm |
| Power supply | 9V DC (Power tool 9) |
| Minimum Power supply Voltage | 8,5V DC |
| Maximum Power supply Voltage | 12,5V DC |
| Current Draw @ 9V DC | 81 mA |
| Maximum Input signal Vp/p | Adjustable |
| Battery Type | 9 V battery 6F22 |
| Battery Life | 30 - 60 min. |
| External connectors | Input Jack. Output Jack (L), Output Jack (R), 9V DC jack |
| Controls | On/Off, Level, Depth, Rate, Bite 4 Stage / 8Stage switch |
| Depth | 120 mm |
| Width | 100 mm |
| Height | 55 mm |
| Weight (excl. battery) | 0,430 kg |

GUARANTEE

T-Rex Engineering offers a two-year guarantee on all our products. In the unlikely event of a malfunction, please send your product to us in Denmark. We will then repair or replace your product and send it back to you – free of charge and usually within 3 weeks.

Please note that we cannot replace a product until we have received it here in Denmark.

About T-Rex

Based in Vejle, Denmark, T-Rex Engineering makes classic and signature effects pedals for the world's best musicians. Our approach blends hi-tech innovation with old-world craftsmanship – always in the service of great sound.



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Velleg 100

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