



TSE AUDIO

13.11.2012

TSE R47

v1.0

INFORMATION

www.theserinaexperiment.net



Introduction

The R47 is an audio plugin, emulating a famous «rodent» pedal.

It's modeled against a schematic of the unit, and tuned against clips of the real unit.

Keep in mind this is a digital emulation and some aspects of the original sound might not be there.

If you like the plugin, you would like the original analog hardware even more ;)

Modeled/Programmed in C++ by onQel (John Adrian Johansen).

Tools: MS VC++ Express 10, wxMaxima, LTSpice, Knobman/Skinman, Gimp 2, Jesusonic

Features

- Input Level: Control the incoming (guitar) signal. Value of 1.0 = +0dB and 2.0 = +6dB
- Drive: Control the amount of dirt!
- Filter: A lowpass filter, max setting is full lowpass.
- Quality switch: 'LO' and 'HI' setting. HI setting removes additional aliasing.
- Stereo switch: Process two guitars at once. They must be hard-panned left/right to avoid bleed between channels!

Minimum System Requirements:

- CPU must support SSE2 instructions. (Pentium 4 / AMD Athlon XP) ++
- 32 bit or 64 bit Windows XP / OSX 10.5 / or higher.
- DAW / AU / VST host (Reaper or similar)

A big thanks to the users of TSE AUDIO plugins!

THIS IS A FREWARE PRODUCT, ENJOY!

IF YOU WANT TO SUPPORT FUTURE DEVELOPMENT, CHECK FORUM/WEBSITE INFO