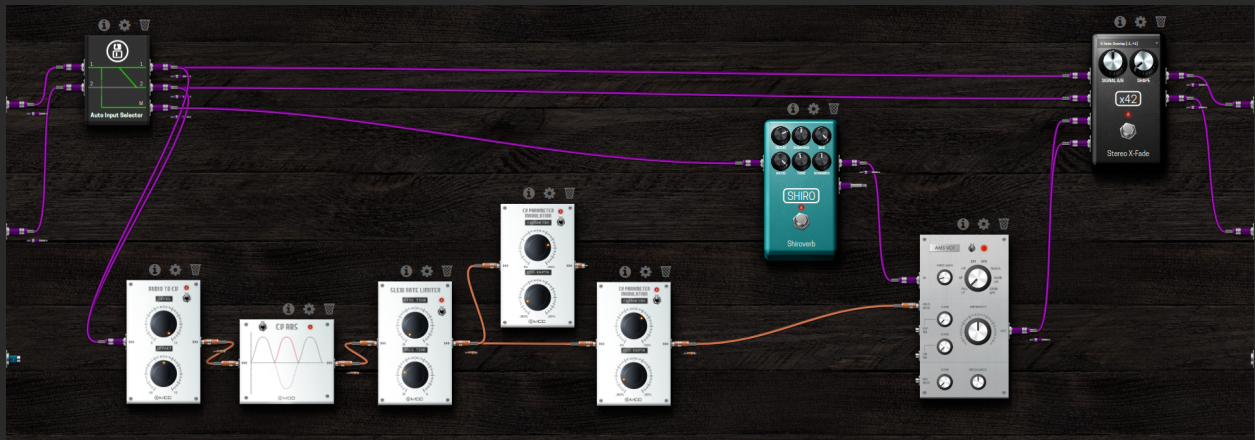


Pedalboard Manual | VERB:Dyna Shimmer

Description

This pedalboard brings a dynamically modulated shimmer reverb with a resonant low pass filter, where your playing dynamics can influence reverb decay and filter cutoff. There are also added mix and bypass controls, for easy control over the full effects chain.

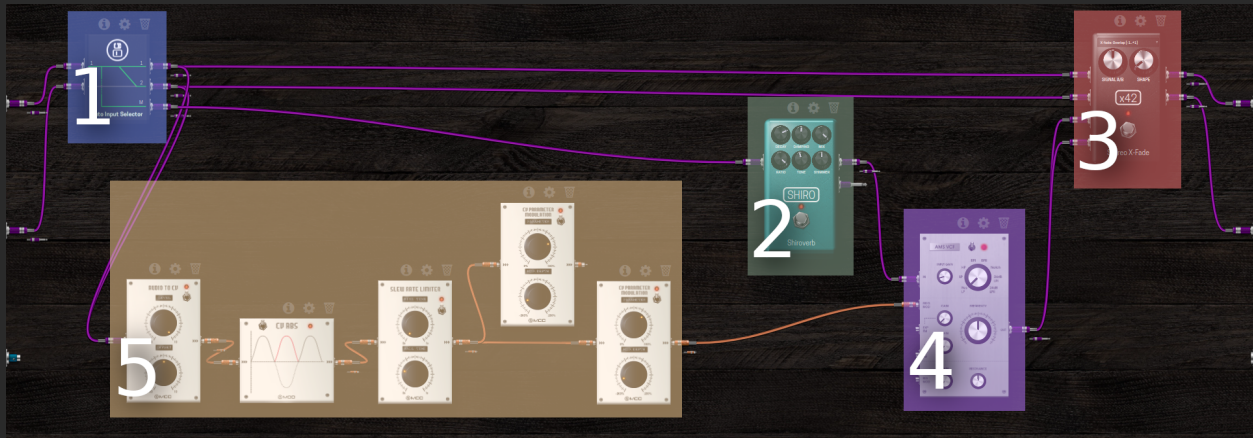
Signal Chain



Snapshots

Duck +Oct	Responds to dynamics by ducking the filter and decay, octave up
Duck -Oct	Responds to dynamics by ducking the filter and decay, octave down
Quack -Oct	Responds to dynamics by opening the filter and decay, octave down
Quack +Fifth	Responds to dynamics by opening the filter and decay, fifth up
Duck Detune	Responds to dynamics by ducking the filter and decay, detuned

Sections



- 1 Automatic input signal selector, making the pedalboard automatically work well with both mono and stereo input signals
- 2 The core plugin in the pedalboard: the SHIRO Shiroverb
- 3 The added mix and bypass controls, courtesy of the x42 Stereo X-Fade
- 4 The added resonant low pass filter, the AMS VCF
- 5 The added dynamic modulation chain, with the left three plugins creating an envelope follower, and the right two plugins providing the [Decay], [Vol>Dcay], [Filter] and [Vol>Filt] controls

Controller Addressings

Page 1: All plugin parameters

Footswitches

Verb Press to toggle the full effect chain on/off

Knobs - I

Mix Sets the mix of the full effects chain

Decay Sets the reverb decay

Vol>Dcay Sets the amount of dynamic modulation on the reverb decay

Knobs - II

Reso	Sets the resonance of the low pass filter
Filter	Sets the cutoff frequency of the low pass filter
Vol>Filt	Sets the amount of dynamic modulation on the cutoff frequency of the low pass filter

Knobs - III

Shimmer	Sets the amount of shimmer between 0 and 100%
Ratio	Sets the ratio between shimmer pitch and input signal pitch between 0.5 and 2. Set to 2 for octave up, 1.5 for fifth up, 1 for unison, 0.75 for fifth down, 0.5 for octave down
Roomsize	Sets the size of the reverb between 1 m and 300 m

About

Version	1.0
Designed for	MOD Dwarf
Release date	8-2-2023
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Snapshots by	Jesse Verhage