## SHREDDAGE II - QUICK REFERENCE

Updated for Shreddage 2X version. Refer to the "Shreddage II Manual" PDF for more info!

## **Key Mapping / Instrument Range**

**Powerchords** are mapped from **G0** to **E3**.

**Fret squeaks** are triggered on **F3**, and **full chokes** are triggered on **F#3**.

**Single notes** are mapped from **G3** to **E8**.

## **Keyswitches & MIDI CCs**

**C-2**: Set stroke (picking) direction to alternating down/up.

**C#-2**: Set stroke direction to downstrokes only.

**D-2**: Set stroke direction to upstrokes only.

**D#-2**: Set vibrato type to Fingered Light.

**E-2**: Set vibrato type to Fingered Heavy.

**F-2**: Set vibrato type to Whammy.

**F#-2**: Set vibrato type to Smooth.

**G-2**: Resets the round robin sequence. (Useful at the beginning of a riff prior to rendering.)

**G#-2**: Switches "let ring" mode - all notes will ring out indefinitely when enabled.

A-2: Switches to "tapping" mode - all notes are hammered / pulled to simulate tapped playing.

A#-2: Enables or disables DI line noise (hum).

**B-2**: Reset string preference.

**C-1 to F#1**: Force playing on string 7 (A string) through string 1 (high E string).

**CC1:** Controls vibrato depth.

**CC11:** Controls unison bending by default.

**CC14 to CC20**: Controls string tuning +/- 7 semitones. CC14 = String 1 (high E), CC20 = String 7 (A)

**CC64:** Sustain pedal. Holds notes, OR allows legato playing, depending on engine settings.

CC87: Changes the unison bend CC.

CC88: Changes portamento wait time.

## **Articulations**

The table below shows how to trigger all articulations in **Shreddage II**. You can completely & fully customize these settings on the **Articulations page** of the UI.

Articulation	Trigger
Palm mutes	Velocities <b>1-69</b> (lower velocity = more muted)
Sustained notes	Velocities <b>70-126</b> (higher velocity = aggressive)
Staccato notes	Keyswitch D0
Tremolo picking	Keyswitch C0
Pinch squeals	Velocity 127
Hammer-on/pull-off	Legato playing at velocities 70-126
Portamento slides	Legato playing at velocities 1-69
Extra pick attack	Velocities 121-126
Vibrato	Modwheel (CC1) crossfade
Unison bends	Expression (CC11) - affects lowest played note