

# Magnetic Amplifiers

- Saturation Oscillator
- Magamp LFO standing wave oscillator
- Introducing harmonics into Amplitude Modulation

# Saturation Oscillator

You must *listen* to your energy. It plays notes. Once you learn to trigger those notes, you can play a chord.

Playing with distributed inductances and capacitances and harmonics generated from 60 Hz line noise. Using resistive dampening to load mutually coupled transformers inline with the magnetic amplifier's reactive side.

[https://www.youtube.com/embed/3\\_nBHoalbeU](https://www.youtube.com/embed/3_nBHoalbeU)

# Magamp LFO standing wave oscillator

<https://www.youtube.com/embed/J0oaSOzNXkQ?t=816s>

# Introducing harmonics into Amplitude Modulation

<https://www.youtube.com/embed/-vXpCsLjlgE>