## Thank you for your purchase of the Tweedy Bird from Stami's Customs!

Here are some basic operating instructions and hook up guide.

More info available @ www.stamiscustoms.com

The Tweedy Bird is a very simple circuit consisting of a 100w (RMS) 200w (peak) rated L-Pad, and a 500V ZoSo coupling capacitor to pass high frequencies around the L-Pad when attenuating. As we know, tube amplifier ratings can vary based on actual output tubes used, transformer ratings, and even wall voltage. That being said, I have conservatively rated these @ 65 Watts, (8/16 Ohm), 75 Watts, (2 Ohm), and 85 Watts, (4 Ohm) as this allows for a +40% buffer for headroom and proper cooling. The Tweedy Bird will get fairly warm especially after hours of playing.

Proper hook up: Holding the Tweedy Bird with the attenuation knob at the bottom and the input/output jacks toward the top, the left jack, (RED), always goes to the amplifier while the right jack, (BLACK), connects directly to the speaker. Always use Speaker cable of 16GA or larger for the Amp Connection.

From Amplifier

To Speaker



**IMPORTANT!** - Make sure your amplifier output is rated for the Impedance of the attenuator. If it is not, do not use. As this could cause damage to your amplifiers output transformer. You have been warned! I will not accept responsibly for improper use or hook up. Use with amplifiers rated over the wattage of the select attenuator is at your own risk!