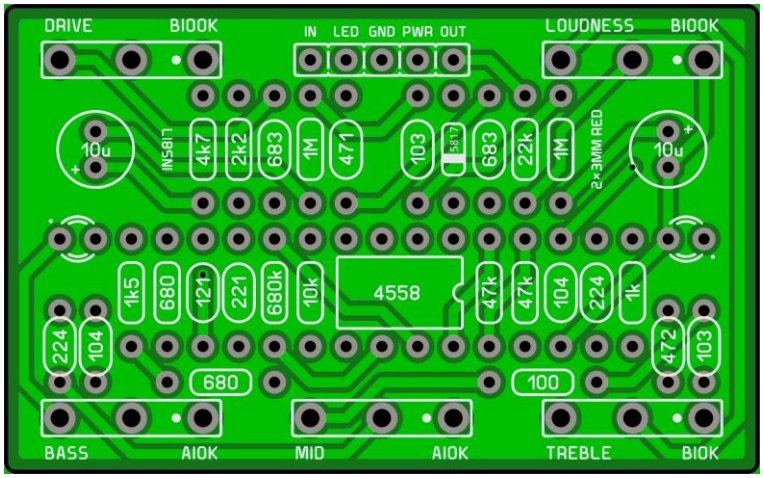
Bonus PCB based on Alexander Jubilee Silver

This PCB is only available as a **Free Bonus PCB** with qualifying orders and **not available for sale**.

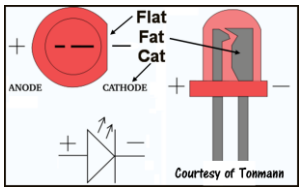
The Alexander Jubilee Silver Overdrive captures the sound and feel of the legendary Marshall 2555 Silver Jubilee amplifier — the same iconic amp favored by players like Slash, John Frusciante, and Joe Bonamassa. It delivers everything from articulate low-gain crunch to rich, saturated British overdrive with the dynamic response and harmonic depth of a cranked Jubilee head — without the volume.

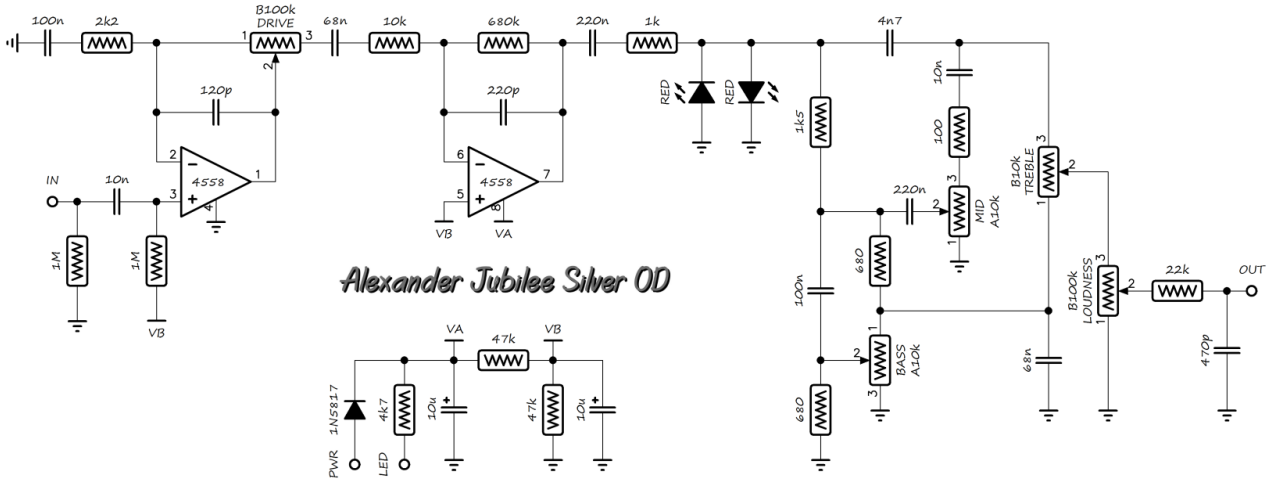
All component values and capacitor codes are printed directly on the PCB. Use this information in conjunction with the provided schematic and reference photos for assembly.

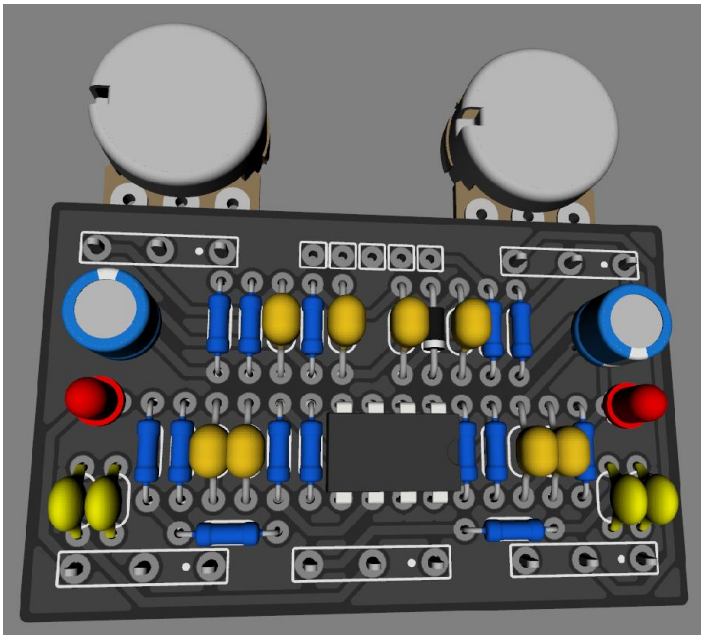


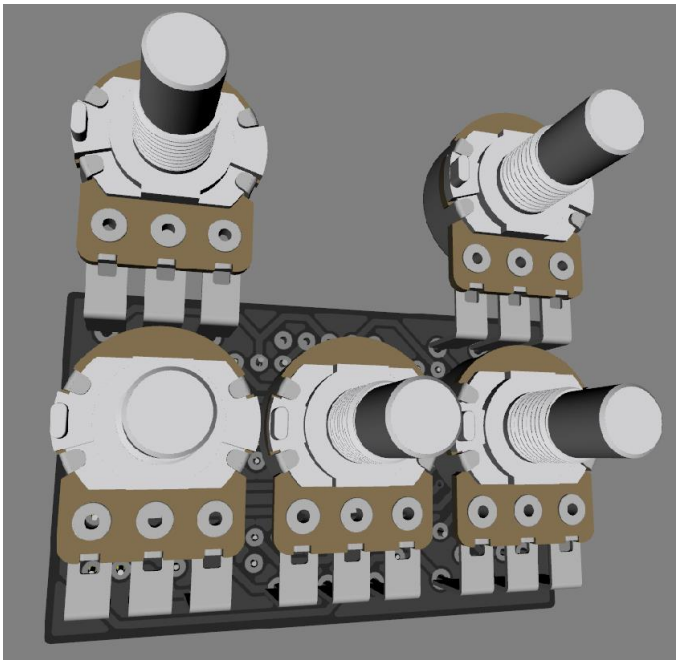
Build Notes:

- The Stripe on the diode indicates the Cathode.
- The dot for the 3mm LEDs indicates the Cathode. [Flat-Fat-Cat]



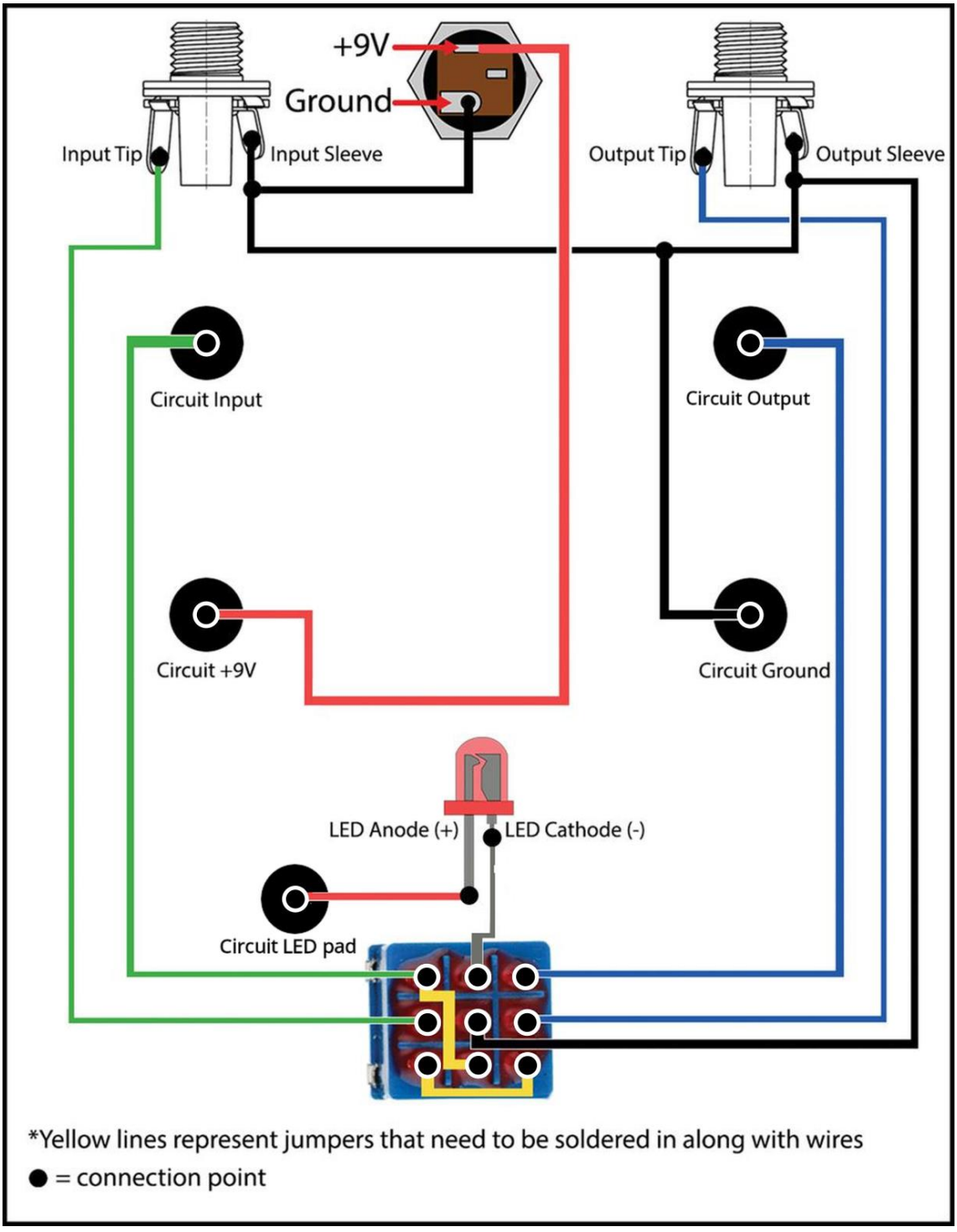






Use the link below to download a handy capacitor code chart:

https://tinyurl.com/capacitor-codes

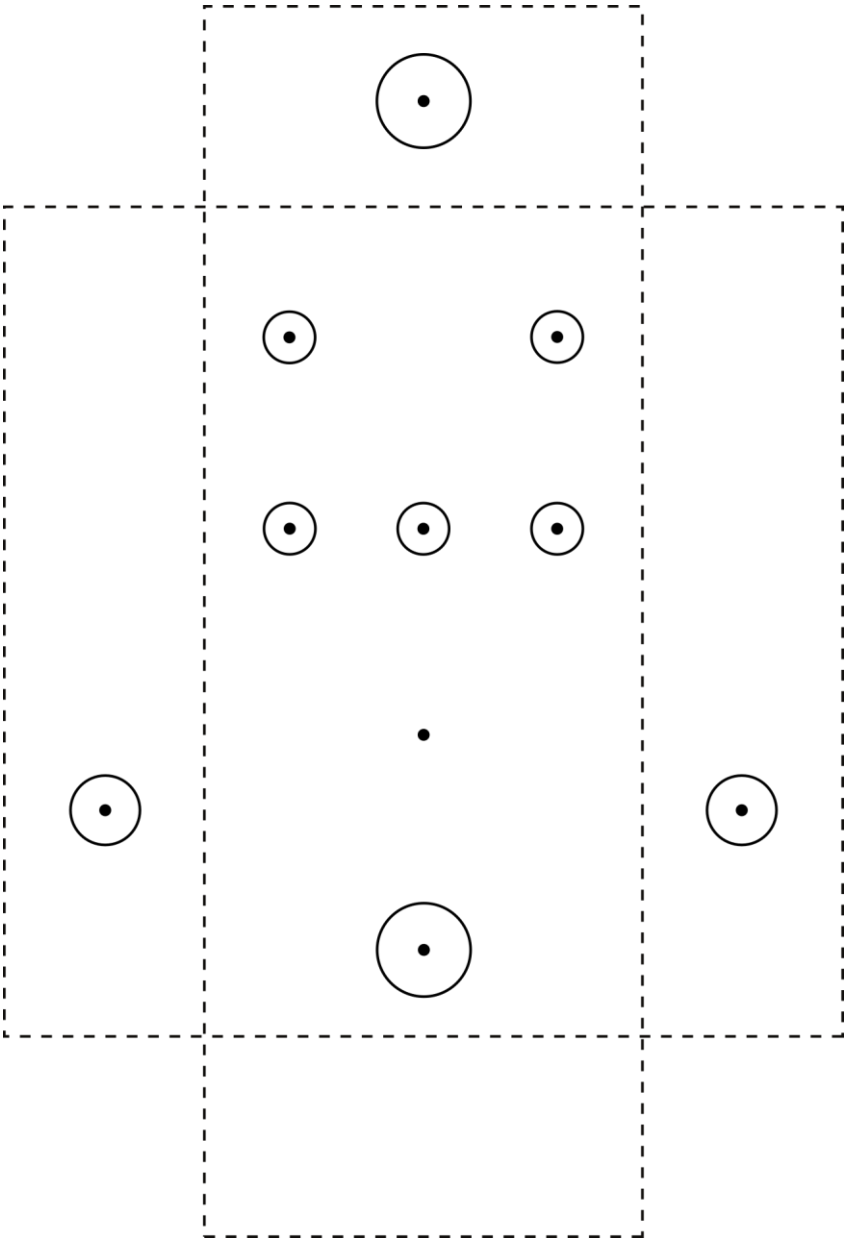


Wiring Guide Notes

This generic wiring diagram covers all required connections, though grounding methods can vary. I personally prefer making **star ground connections to the jack sleeve lugs**, as they are larger and more mechanically secure — but any method that maintains proper continuity is acceptable.

The ground wire connecting the Input and Output jacks is optional but recommended. While not strictly necessary, it adds reliability in case a jack loses contact with the enclosure.

If troubleshooting is needed, you can use a **Digital Multimeter (DMM) in continuity mode** to verify that all ground and signal connections are properly made using this chart.



Drill Template Note

A drill template is included for enclosure layout. Be sure to print at **100% scale** (Actual Size) — do **not** use "Fit to Page."

⚠ **Always verify the template against your actual PCB and assembled build** before drilling.

Attribution

This PCB layout was shared publicly on PCBWay by user **"Glory to Ukraine"**. It's included here solely as a non-commercial bonus project. Thank you for making this available to the DIY community.

Note: 10% of the PCB cost is donated to the designer by the manufacturer.