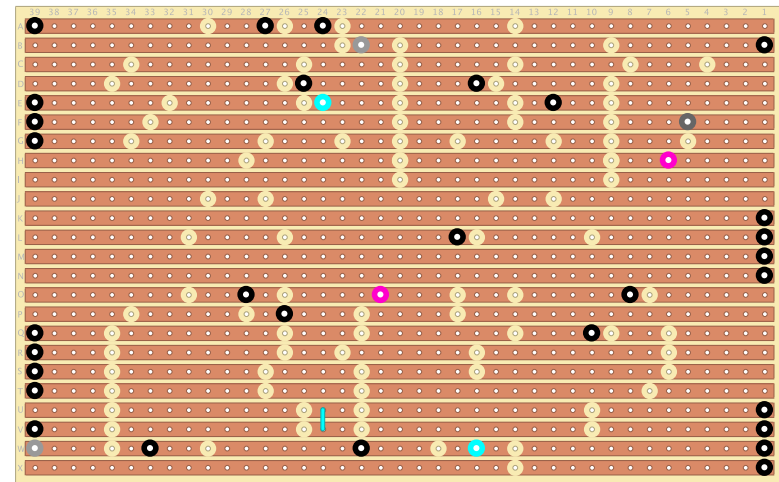# Serge SSG

Schematic: Serge Tcherepin, Ken Stone
Stripboard Layout: Markus Möbius
moebiussynths.com
09.02.2022

Notes

- All Diodes are 1N4148
- All Potmeters are viewed from the back.
- Decoupling caps (100n) for the ICs are not included. Solder them onto the backside of the board (over the power pins and ground).

▬ red	V+
▬ blue	V−
▬ black	Gnd
▬ cyan	Signal
●	Shared connection
◉	Wire connection
X	Not connected, cut pins of IC socket off.

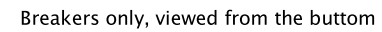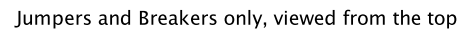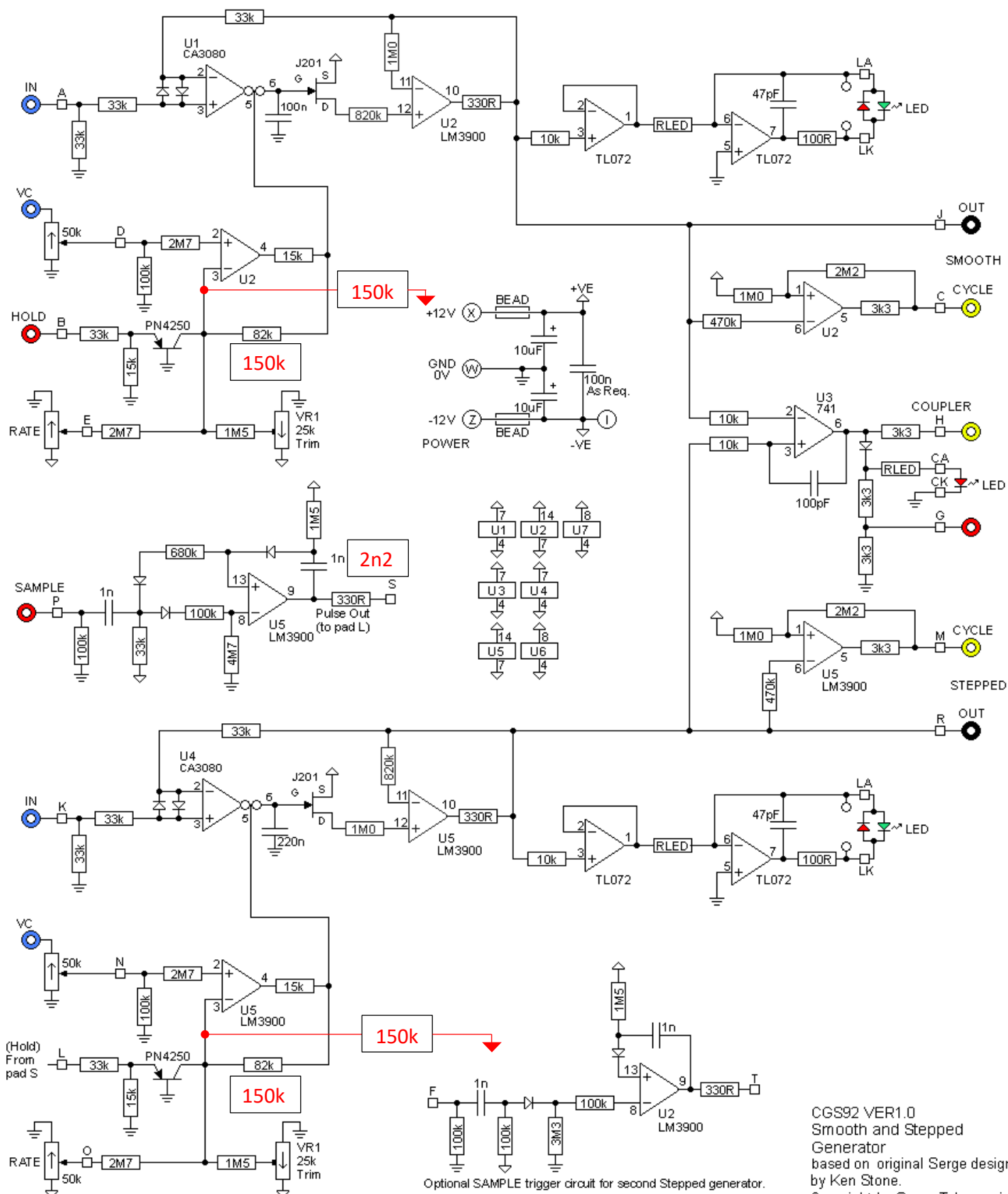# Serge SSG

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Jumpers and Breakers only, viewed from the top

Breakers only, viewed from the buttom

CGS92 VER1.0
Smooth and Stepped
Generator
based on original Serge design
by Ken Stone.
Copyright by Serge Tcherepnin

Optional SAMPLE trigger circuit for second Stepped generator.

Source: https://www.elby-designs.com/webtek/cgs/serge/cgs92/cgs92_ssg.html