

# Neutron Patch Sheet

# Patch Number

DATE: AUTHOR: TITLE: Dubstep Wobble Bass

NOTES: OSC2 into ATT2 IN, ATT2 into OSC1  
LFO Key Tracking is ON: A2

The patch sheet includes the following sections and controls:

- Oscillators:** OSC1 and OSC2, each with TUNE, SHAPE, RANGE, and WIDTH controls. Includes 3340 VCO and PARAPHONIC options.
- LFO:** KEY SYNC, RATE, SHAPE, and LFO controls.
- Filter (VCF):** VCA BIAS, VCA CV, DELAY IN, DELAY TIME, ENV1, ENV2, and INVERT controls.
- Envelope (ENV1 and ENV2):** A, D, S, R (Attack, Decay, Sustain, Release) controls.
- Slew Rate Limiter:** SLEW and PORTA TIME controls.
- Attenuators:** 1 and 2 controls.
- Routing Matrix:** A grid of connections between modules (OSC1, OSC2, OSC1+2, INVERT IN, OSC1, OSC2, OSC MIX, SHAPE1, SHAPE2, F1, PW2, F2, VCF1, OVERDRIVE, VCF IN, FREQ MOD, RES, VCF1, VCA, OUTPUT, NOISE, VCA IN, VCA CV, DELAY IN, DELAY TIME, ENV1, ENV2, INVERT, E. GATE1, E. GATE2, S&H, S&H CLOCK, LFO, LFO UNI, S&H, LFO RATE, LFO SHAPE, LFO RIG, MULT, MULT1, MULT2, MIDI GATE, ATT1 IN, ATT1 CV, ATT2 IN, SLEW IN, ATT1, ATT2, SLEW, SUM1[A], SUM1[B], SUM2[A], SUM2[B], SUM1, SUM2, ASSIGN).