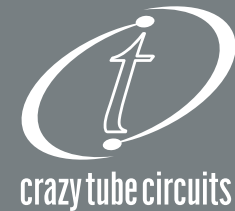
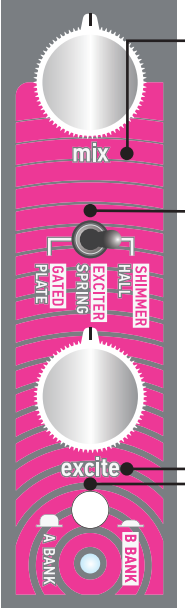


# SIDEKICK JR



The Sidekick JR is the perfect companion of three time-based effect sections in one small box. Each section can be independently engaged, and all three sections can be used together. Dial in the perfect movement, echo and ambience with a selection of different algorithms (1) and ample control for each section. With immersive 80s colours, the modulation section of this colourful chameleon will expand the sonic dimensions and/or add a metallic feel, while the echo/delay section lets you choose between sweet tape echo or clear digital delay style repeats. Reverb section features a total of six vintage and modern oriented algorithms for spacey and dreamy soundscapes.

**REVERB:**



**mix:** Adjust the reverb effect level.

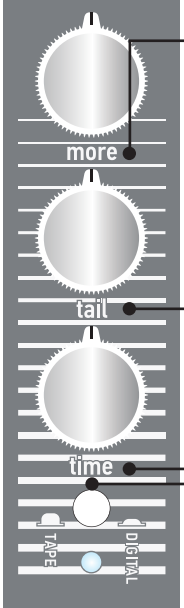
**algorithm toggle switch:** Select one of the six reverb algorithms (three algorithms per bank) **Bank A:** plate | spring | hall **Bank B:** gated | exciter | shimmer

**excite:** Control different parameters for each reverb algorithm.

- plate: Control size and damping.
- spring: Control dwell and tone.
- hall: Adjust size and tone.
- gated: Adjust decay and damping.
- exciter: Adjust decay/pre-delay and tone.
- shimmer: Adjust decay and octave up mix.

**bank selection push-push switch:** Select between bank A or bank B of reverb algorithms.

**ECHO/DELAY:**



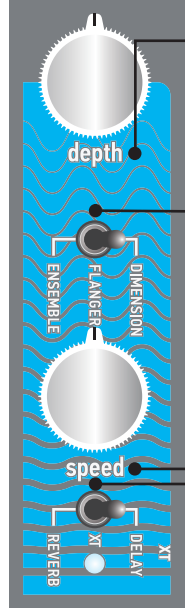
**more:** Adjust the echo/delay level.

**tail:** Adjust the feedback of the echo/delay repeats - will oscillate on higher settings.

**time:** Adjust echo/delay time from 40 - 800 msec.

**algorithm push-push switch:** Select between a sweet tape echo or clear digital delay voiced repeats.

**MODULATION:**



**depth:** Control modulation depth (and feedback on flanger algorithm).

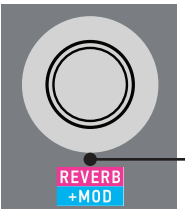
**algorithm toggle switch:** Select between a warm chorus ensemble, a mild and chorusey flanger or a sophisticated dimension enhancer.

**speed:** Adjust modulation rate.

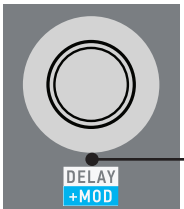
**operation assign switch (2):** Assign the operation of the modulation effect in combination with the echo/delay effect (DELAY + MOD Footswitch), reverb effect (REVERB + MOD Footswitch) or use an external footswitch to activate independently (XT).

**Reverb tails internal switch:**

Unscrew backplate and locate **REV** switch. Use a tiny flat screwdriver to select between true bypass (**T**) or buffer bypass with reverb tails (**B**).



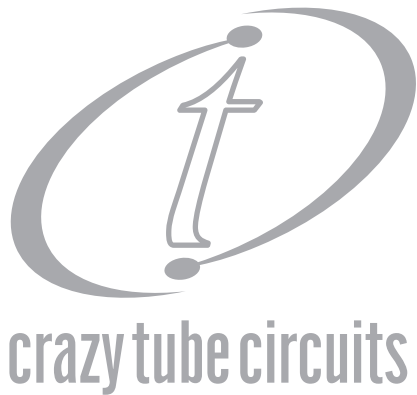
**Reverb (+mod) footswitch:** Engage the reverb effect. Assignable modulation effect operation.



**Delay (+mod) footswitch:** Engage the echo/delay effect. Assignable modulation effect operation.

Each effect features true bypass via high quality relays (unless otherwise selected on reverb effect).

On power-up all effects assigned to the onboard footswitches will blink and then go in bypass mode by default. Hold the footswitch(es) during power-up to change the default function to engaged (on state). Repeat the procedure above to restore the previous setting (3).



**Connections:**

↓/↑: mono instrument input/output.

**XT (2):** Connect an external footswitch to control modulation effect activation. Use a standard TS instrument cable with Crazy Tube Circuits XT footswitch (sold separately) or a passive latching switch. Do not use an active switching circuit as it won't operate properly and can cause malfunction to your unit.

**⚡ Power supply:** 9V DC center negative, regulated / stabilized and filtered. Isolated power supply is recommended for best performance. Max current consumption 210mA.

**Warning:** This unit was designed for 9V DC input only. Do not use a higher voltage power supply as it will cause malfunction and void warranty!

**Notes:**

(1) Algorithms for each section have a different control range. Some algorithms also have different control functions as described. Switching between algorithms may result in a momentary pop or glitching/shifting sound.

(2) Inserting a jack in the XT input bypasses any selected action of the modulation operation assign switch.

(3) XT Footswitch function is not affected by the power-up bypass/engage function.

**Warranty:** Sidekick JR comes with 5 years warranty from date of manufacture. We will provide service/repair at no cost for all internal parts within 5 years from date of manufacture - buyer is responsible for all shipping costs or customs fees and taxes that may apply. This warranty excludes normal cosmetic wear and damages done due to misuse or improper handling.

Contact info:

[info@crazytubecircuits.com](mailto:info@crazytubecircuits.com)

Visit our website:

[www.crazytubecircuits.com](http://www.crazytubecircuits.com)