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Tanaka 35/40cc Juice Box Instructions

Billet Aluminum Tuned Boost Box for Tanaka 35 & 40cc Engines

Note: If installing on the 35cc engine, you will need to install the oringed plug inside the Juice Box to accommodate the smaller volume 35cc engine. To do this, very carefully use a 2.5mm allen wrench to remove the 5 recessed allen bolts from the backside of the Juice Box. Install the plug in the circular pocket in the corner. Make sure all orings are still in place and re-assemble the Juice Box.

- 1) Remove carburetor and intake manifold.
- 2) Using new gaskets and bolts, install Juice Box using plastic spacer between box and cylinder. Be sure to use a gasket between cylinder and spacer, spacer and Juice Box, and Juice Box and carb.
- 3) Carburetor tuning may be required for maximum performance. In our testing a leaner setting was required. Ultimately, it is your responsibility for proper carb tuning.

Performance benefits:

Improved throttle response, quicker acceleration, and overall performance.
Can increase top speed.
Reduces intake noise.

Purpose:

Acts as a tuned reservoir for the fuel/air mixture, allowing the engine to quickly draw on it.

