Setup Sheet Chassis: 2020 COMPKART 4R Driver: David Kalb Jr. Track: **New Castle Motorsports** Condition: Cool/ Medium Grip Event: **Cup Kart North America** 43.5" Engine: Briggs 206 **Front Track** Class: 206 CIK Senior Medium Weight: 360 lbs None Fast Time: 1.13.3 Front Bar <u>Front</u> Caster: <u>+#2</u> Caster: <u>+#2</u> **Bottom** Vega VAH (Red) 4.5" Tires: <u>-2 °</u> Camber: Camber: Outside Wheels: VanK 5" Aluminum Pro Maxx Toe: Toe: Steering Hubs: 60mm Freeline Hub Ride Height: Center Ride Height: Center Ackerman Rear 14.5 lbs PSI: PSI: 14.5 lbs Tires: Vega VAH (Red) 6" Weight: Weight: VanK 8" Aluminum Pro Maxx Wheels: Hubs: Freeline 100mm / 50mm **NEK Soft Seat** Front of seat positioned above Seat Stays: Seat Stays: 0 middle frame rail. Offset to the Ride Height: Top Ride Height: Top left to provide clearance for Track Width: Center Track Width: Center engine and left side weight. Seat bottom flat with bottom PSI: 14 lbs PSI: 14.5 lbs of frame rails. Weight: Weight: 50mm Type C1.5 920 mm cut axle Sidepods: **Tight** Rear Bumper: Tight 50" **Rear Track** Kart-Start.com

Date:

10/3/20120

Front: 42.5%

Left: 50%

Cross: 49.5%

Notes

☐ Had to bend left side frame rail, measured right seat strut off water pump mounting point.

☐ No weights.

Caster Pill Reference

 $#2 = 1^{\circ}$ $#3 = 1.5^{\circ}$ #4 = 2° #5 = 2.5°

(standard 4R caster 18.5°

Sprocket: Gear: 70 Ratio: 3.500 Max RPM: 6080 Top Speed: 54.8 mph

Head Temp: 375

Carb: 00**X**00