



Name: Paul Sinclair
 Event: Factory Tracks Racing Series
 Track: Pheasant Runn Date: 06/2015
 City: Holly, MI Country: USA
 Track Size: Large Med Small | Track Type: Open Med Tight
 Traction Level: High Low
 Conditions: Wet Dusty Loamy
 Dry Grooved Rough
 Surface: Indoors Gravel Carpet
 Outdoors Astroturf Asphalt

Front Suspension

Ride Height: 23mm Axles: Trailing Inline
 Camber: -1.5 ° Toe: slight in ° Caster Block: 20° 25° 30°
 Ackermann: Fwd Back # Bumpsteer Washers: 2
 # Washers 2 Caster Block Position: Fwd Back
 Dremeled Fwd: .060"

Rear Suspension

Ride Height: 22mm Rear Hub Carrier: 0° 0.5° 1.0° 1.5°
 Trans Height: 0 Trans Brace: Arm Position: Back Mid Fwd
 Camber: -1.5 ° Sway Bar: _____ Hub Plate: lower "C" tower
 Hinge Pin Brace Spacer: 0 1mm 2mm 3mm Anti-Squat: 0
 # Washers 1 Hub Position: Back Mid Fwd

Shocks

Brand: AE V2 Big Bores
 Spring: AE Grey
 Piston: 2 hole 1.6mm
 Shock Oil: 35wt
 Internal Limiters: 3 Shock Length: _____
 Spring: Losi Low Frequency Yellow
 Piston: 2 hole 1.6mm taper up
 Shock Oil: 30wt
 Internal Limiters: 1 Shock Length: _____

Weight

70g
 7g
 Total Weight: 1625g or so.
 Rear Weight Bias: _____ %

Drivetrain

Gearing: 22 / 81
 Motor: Viper VST 7.5 Black Edition
 Slipper: Avid, loose 2 pads 3 pads
 Diff Setting: medium
 Battery: ProTek 100C Shorty
 Battery Placement: Full Rear

Notes/Rants/Excuses

Front shock eyelets unscrewed 1 turn. Rears unscrewed 1.5 turns.

Tried MIP Puck system, it was smoother in the ruts but offered less forward traction, so I opted for a standard diff and CVD's.

