



Name: Paul Sinclair

Event: \_\_\_\_\_

Track: Indoor Carpet Date: June 2015

City: Ft. Wayne Country: USA

Track Size:  Large  Med  Small | Track Type:  Open  Med  Tight

Traction Level: High     Low

Conditions:  Wet  Dusty  Loamy  
 Dry  Grooved  Rough

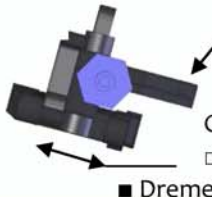
Surface:  Indoors  Gravel  Carpet  
 Outdoors  Astroturf  Asphalt

### Front Suspension

Ride Height: 20mm Axles:  Trailing  Inline  
 Camber: -1 ° Toe: slight in ° Caster Block:  20°  25°  30°  
 Ackermann:  Fwd  Back



# Washers 2



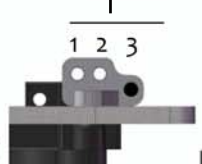
# Bumpsteer Washers: 3  
 Caster Block Position:  Fwd  Back  
 Dremeled Fwd: .060"

### Rear Suspension

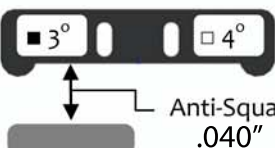
Ride Height: 20mm Rear Hub Carrier:  0°  0.5°  1.0°  1.5°  
 Trans Height: 0 Trans Brace:  Arm Position:  Back  Mid  Fwd  
 Camber: -1 ° Sway Bar: no



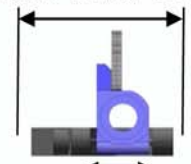
# Washers 1



Hinge Pin Brace Spacer:  0  1mm  2mm  3mm  
 Hub Plate: C (lower)  
 ABCD



Anti-Squat: .040"



Hub Position:  Back  Mid  Fwd

### Shocks

Brand: AE v2 Big Bores

Spring: AE Blue

Piston: 2 hole 1.6mm machined

Shock Oil: 37.5wt

Internal Limiters: 4 Shock Length: 73mm

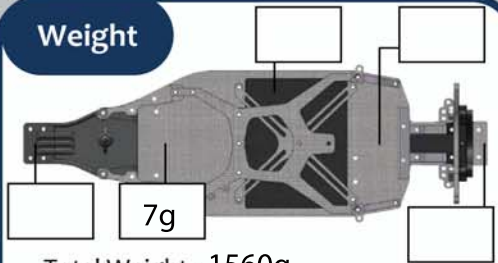
Spring: Losi Low-Frequency Pink

Piston: 2 hole 1.6mm machined

Shock Oil: 37.5wt

Internal Limiters: 2 Shock Length: 92.5mm

### Weight



7g

Total Weight: 1560g

Rear Weight Bias: \_\_\_\_\_ %

### Drivetrain

Gearing: 22 / 81

Motor: Viper VST 7.5 Black Ed.

Slipper: Avid  2 pads  3 pads

Diff Setting: Tight

Battery: ProTek 4700mAh "shorty"

Battery Placement: 1/4" from full fwd

### Notes/Rants/Excuses

Considered changing rear shocks to 2 hole 1.5mm pistons with 32.5wt oil; this could have helped the car land the jumps.

Ran MIP Pucks, Shiny Drive System, X - 6 Cubed, Part #14120  
Ran JConcepts Smoothies, Gold Compound, Dirt-Tech inserts