

SPYDER SRX2

Rear-Motor Set-up Sheet

Driver: Monty Montague Event: Maine Triple Crown # 3
 Date: 8/16/14 Track: Maximus RC Raceway
 Track-Temp Air-Temp Country/City/State: York, Maine

Track Conditions: Indoor Tight Medium Smooth Hard Packed Grass Astro-turf Clay Low Bite High Bite
 Outdoor Open Rough Blue Groove Carpet Multi-Surface Med Bite

Front Suspension

Sway Bar: Yes Size mm No
 Ride Height: 24 mm
 Camber: -1 °
 Toe: In Out 1 °

Caster Block Inserts: 0 Deg 2.5 Deg 5 Deg

Bump Steer Shims: 1 mm

Steering Ackerman: Opt.1 Opt.2 Opt.3

Shims: 2.5 mm

Front Bulkhead: Stock / 25° Brass Aluminum
 Insert: 20° 25° 30°

Rear Suspension

Sway Bar: Yes Size mm No
 Ride Height: 24 mm
 Camber: -1 °

RR-FR-Toe-Block: Stock Brass

Outboard Toe-in: 0 deg 0.5 deg 1.0 deg 1.5 deg 2.0 deg

Shims: 0 mm

Wheel Base:

Bulkhead Weight: Yes No

Hex Adapter: -0.75 mm Stock +0.75 mm

Toe-In: 3 °
 Anti-Squat: 2 °

Shocks

	Front	Rear
Shock Piston (1):	<u>1.6 mm X 2</u>	<u>1.6 mm X 2</u>
Shock Brand/Oil:	<u>32.5/AE</u>	<u>30/AE</u>
Shock Spring:	<u>Orange</u>	<u>Pink</u>
Shock Limiters (2):	<u>2 mm</u>	<u>2 mm</u>
Shock Length (3):	<u> </u> mm	<u> </u> mm
Rebound (4):	<u> </u> mm	<u> </u> mm
Bladder / Seal (5):	<u>Seal</u>	<u>Seal</u>
Spring Bucket:	<u>High</u>	<u>Low</u>

Battery-Weight

"Weight Placement" Type the weight in grams at the Location it's placed on the chassis

Battery Location (Measured from inside Front cross brace):

Distance: mm

Vehicle Weight: Grams Standard Battery Shorty Battery

Weight Bias -Front: % Rear: %

Gearing

Spur Gear (A): 70 T
 Pinion Gear (B): 33 T
 Gear Ratio (A/B)=C: 2.121
 Final Drive (C*2.43): 5.155

Differential

Diff Height: High Med Low
 Ball Differential Gear Differential
 Oil cst/wt:

Electrics

Radio: DX3R Pro
 ESC: Flow Works
 Motor: Reedy 17.5
 Servo: 6040
 Battery: Trinity

Body-Wing

Body: Serpent
 Wing Rear:
 Wing Width:
 Wing Lip:
 Wing Angle:
 Wing Front:

Tires

	Front	Rear
Brand:	<u>ProLine</u>	<u>Panther</u>
Model Name:	<u>Scrubs</u>	<u>Rattler 2.0</u>
Compound:	<u>M3</u>	<u>Silver</u>
Insert Type:	<u>ProLine</u>	<u>ProLine</u>
Wheels:	<u>Serpent</u>	<u>Serpent</u>
Tire Additive:	<u> </u>	<u> </u>

Comments

Results= Qualified 5th, A-Main Finish 1st