

SPYDER SRX2

Mid-Motor Set-up Sheet

Driver: Fred Event: training
 Date: _____ Track: MIO
 Track-Temp: 25 Air-Temp: 25 Country/City/State: The Netherlands

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

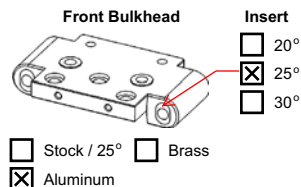
Front Suspension

Sway Bar: ☒ Yes Size 2 mm

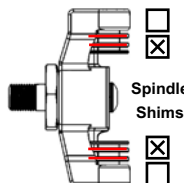
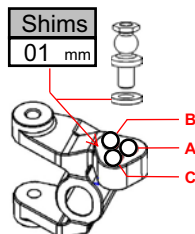
Ride Height: 18 mm

Camber: 1 °

Toe: ☐ In ☒ Out 1 °

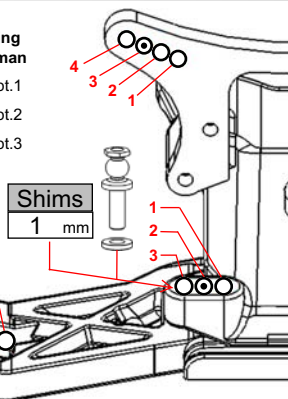


Caster Block Inserts
☒ 0 Deg
☐ + 2.5 Deg
☐ - 5 Deg



Bump Steer Shims 1 mm

Steering Ackerman
☐ Opt.1
☐ Opt.2
☒ Opt.3



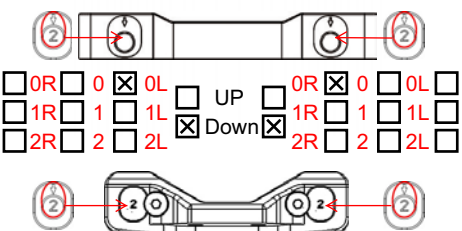
Rear Suspension

Sway Bar: ☐ Yes Size _____ mm

Ride Height: 21 mm

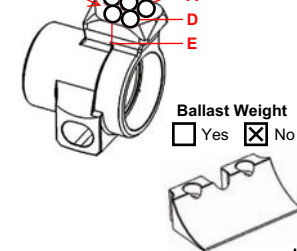
Camber: 1.5 °

RR-FR-Toe-Block ☒ Stock ☐ Brass



0R 0 0L 0R 0 0L
 1R 1 1L 1R 1 1L
 2R 2 2L 2R 2 2L

Outboard Toe-In ☒ 0 deg
☐ 0.5 deg
☐ 1.0 deg
☐ 1.5 deg
☐ 2.0 deg



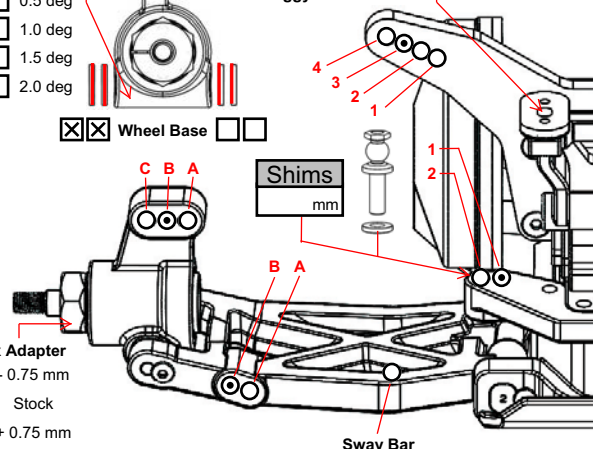
Ballast Weight
☐ Yes ☒ No

Wheel Base ☒ ☐

Hex Adapter
☐ - 0.75 mm
☐ Stock
☒ + 0.75 mm

Rear of Buggy

Wing Mount ☐ Std. ☒ Low



Shocks

Front	Rear
Shock Piston (1): _____ mm X 4	Shock Piston (1): _____ mm X 4
Shock Brand/Oil: <u>450</u>	Shock Brand/Oil: <u>300</u>
Shock Spring: <u>purple</u>	Shock Spring: <u>Orange</u>
Shock Limiters (2): <u>3</u> mm	Shock Limiters (2): <u>0</u> mm
Shock Length (3): _____ mm	Shock Length (3): _____ mm
Rebound (4): <u>0</u> mm	Rebound (4): <u>0</u> mm
Bladder / Seal (5): <u>Bladder</u>	Bladder / Seal (5): <u>Bladder</u>
Spring Bucket: _____	Spring Bucket: _____

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
 Weight Bias - Front: _____ % Rear: _____ %

☐ Saddle Battery
☐ Shorty Battery

Gearing

Spur Gear (A): 78 T
 Pinion Gear (B): 21 T
 Gear Ratio (A/B)=C: 3.714
 Final Drive (C*2.43): 9.026

Differential
☐ High ☐ Med ☒ Low
☒ Ball Differential
☐ Gear Differential
 Oil cst/wt: _____

Electrics

Radio: Spektrum
 ESC: Viper
 Motor: 7.8
 Servo: Savox
 Battery: big block

Body-Wing
 Body: std
 Wing Rear: std
 Wing Width: _____
 Wing Lip: first cut
 Wing Angle: _____
 Wing Front: _____

Tires

Front	Rear
Brand: <u>Schumacher</u>	Brand: <u>Schumacher</u>
Model Name: <u>Cut stagger</u>	Model Name: <u>Minipin</u>
Compound: <u>yellow</u>	Compound: <u>yellow</u>
Insert Type: <u>no</u>	Insert Type: <u>blue foam</u>
Wheels: <u>std</u>	Wheels: <u>std</u>
Tire Additive: <u>no</u>	Tire Additive: <u>no</u>

Comments

big block battery
ceramic balls in diff