



Driver: Russ Lebo Class: 17.5 Sprint  Flat  Banked Run Line: 143'  
 Track: Fair Grounds PC Driving Style: Smooth  Surface: Smooth      Bumpy  
 Event: JAN 2 - 2021 CLUB EVENT Aggressive  Traction: High      Low

### Tires

	Brand/Name	Compound	Insert
RF	<u>PL Position</u>	<u>M4</u>	<u>BLUE</u>
LF	<u>PL Position</u>	<u>M4</u>	<u>BLUE</u>
RR	<u>PL Position</u>	<u>M4</u>	<u>BLUE</u>
LR	<u>PL Position</u>	<u>M4</u>	<u>BLUE</u>

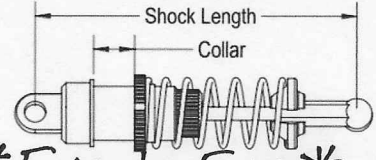
Cleaned With: SIMPLE GREEN  
 Traction Additive: TAPA WAX'S LEO

Notes: NO TREP ALLOWED @ TRACK  
JUST TREP @ HOME, THANKS  
LET DRY

### Shocks

	Body Length	Shaft Length	LOSI		Shock Length (MM)	Spring Sollar	Spring Cup
	S	M	Spring	Oil	Piston		
RF	S	M	<u>400</u>	<u>30</u>	<u>86</u>	<u>2.85</u>	<u>Std</u> Ext.
LF	S	M	<u>400</u>	<u>30</u>	<u>86</u>	<u>2.77</u>	<u>Std</u> Ext.
RR	S	M	<u>900</u>	<u>40</u>	<u>88</u>	<u>6.45</u>	<u>Std</u> Ext.
LR	S	M	<u>900</u>	<u>40</u>	<u>88</u>	<u>5.94</u>	<u>Std</u> Ext.

Measure shock length with shocks on car and car not touching the ground.  
 Go to lighter oil or larger piston if tires are skidding over bumps in track.  
 Go to heavier oil or smaller piston if tires or car is bouncing.



**\*END TO END\***

### Ride Height

LF	<u>14</u>	RF	<u>14</u>
LR	<u>14</u>	RR	<u>15</u>

### Max Chassis Height

LF		RF	
LR		RR	

### Corner Weights

LF	<u>14.42</u>	RF	<u>11.43</u>
LR	<u>15.63</u>	RR	<u>17.20</u>

Rear %	
Left %	
Wedge %	

Measured From:  Bottom of Chassis  Top of Chassis

Total Weight: \_\_\_\_\_  Measured without wing

### Front Suspension

VIEWED FROM FRONT OF CAR!

Kick-Up  25°  35°  
 Toe \_\_\_\_\_  
 Sway Bar  None  \_\_\_\_\_

\*Shade in camber link and shock locations\*

Right	Left	Right	Left
<u>+2</u>	<u>+2</u>		
<input type="checkbox"/> 0	<input checked="" type="checkbox"/> -5 <input checked="" type="checkbox"/> +5	<input type="checkbox"/> Inner	<input type="checkbox"/> Inner
<input type="checkbox"/> -5 <input checked="" type="checkbox"/> +5	<input type="checkbox"/> -10 <input type="checkbox"/> +10	<input checked="" type="checkbox"/> Middle	<input type="checkbox"/> Middle
<input type="checkbox"/> -10 <input type="checkbox"/> +10		<input type="checkbox"/> Outer	<input type="checkbox"/> Outer
<input type="checkbox"/> Inner	<input checked="" type="checkbox"/> Inner	<input checked="" type="checkbox"/> Standard	<input checked="" type="checkbox"/> Standard
<input checked="" type="checkbox"/> Outer	<input type="checkbox"/> Outer	<input type="checkbox"/> Trailing	<input type="checkbox"/> Trailing
<input type="checkbox"/> Inner	<input type="checkbox"/> Inner	<input type="checkbox"/> Axle Shims	<input type="checkbox"/> Inner
<input checked="" type="checkbox"/> Kingpin	<input checked="" type="checkbox"/> Kingpin	<input type="checkbox"/> Ackermann	<input checked="" type="checkbox"/> Middle
		<input type="checkbox"/> Spindle	<input type="checkbox"/> Outer
		<input type="checkbox"/> Roll Center Shims	

### Rear Suspension

VIEWED FROM REAR OF CAR!

Outdrives / Diff.  Steel  Alum  Gear

Left	Right	Left	Right
<u>+3</u>	<u>-3</u>	<u>6mm</u>	<u>3mm</u>
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> Inner	<input type="checkbox"/> Inner
<input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2	<input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4	<input checked="" type="checkbox"/> Outer	<input checked="" type="checkbox"/> Outer
<input checked="" type="checkbox"/> None	<input checked="" type="checkbox"/> None	<input type="checkbox"/> None	<input checked="" type="checkbox"/> None
<input type="checkbox"/> .060	<input type="checkbox"/> .060	<input type="checkbox"/> 1.5°	<input type="checkbox"/> 1.5°
<input type="checkbox"/> .125	<input type="checkbox"/> .125	<input type="checkbox"/> 3°	<input type="checkbox"/> 3°
<input type="checkbox"/> Short	<input type="checkbox"/> Short	<input checked="" type="checkbox"/> Inner	<input checked="" type="checkbox"/> Inner
<input checked="" type="checkbox"/> Long	<input checked="" type="checkbox"/> Long	<input type="checkbox"/> Outer	<input type="checkbox"/> Outer
<input checked="" type="checkbox"/> Upper	<input checked="" type="checkbox"/> Upper	<input type="checkbox"/> Bottom Shock Hole	<input type="checkbox"/> Bottom Shock Hole
<input type="checkbox"/> Lower	<input type="checkbox"/> Lower	<input type="checkbox"/> Hex Offset	<u>5.5mm</u>

### Top Wing:

6x6  7x7

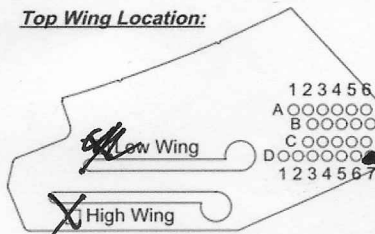
### Front Wing:

None  Small  Large

### Nose:

Scoop  Traditional

### Top Wing Location:



### Electronics

Motor: 17.5 Monster Speed Control: HW  
 Amp Draw: \_\_\_\_\_ Timing/Boost: 30  
 Timing: 30 on CAD Drag Brake: 10  
 Pinion: 23 Battery: SPECTRUM Li300  
 Spur: 87 Battery Position:  F  M  R

Notes: 1/4 OZ WEIGHT IN FRONT OF BATTERY - SERVO IS ON THE NOSE WITH BRASS SERVO MOUNTS WITH A 1/4 OZ WEIGHT BESIDE THE SERVO