



Driver: Robert Chapman Class: Open Sprint  Flat  Banked Run Line: 219  
 Track: Chili Bowl Driving Style: Smooth  Surface: Smooth  Bumpy  
 Event: \_\_\_\_\_ Aggressive  Traction: High  Low

### Tires

	Brand/Name	Compound	Insert
RF	Sprinters	Blue	Stock
LF	Sprinters	Blue	Stock
RR	Sprinters	Blue	Stock
LR	Sprinters	Blue	Stock

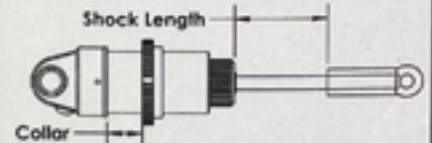
Cleaned With: Water  
 Traction Additive: PB

Notes: Pins Ground down

### Shocks - Small Bore 12mm Big Bore

	Body Length	Shaft Length	Spring	Oil	1.6 Piston	Shock Length	Collar	Spring Cup
RF	S M <input checked="" type="checkbox"/>	S M <input checked="" type="checkbox"/>	Green	35	$\rightarrow$ M L	20mm	5.7	<input checked="" type="checkbox"/> Ext.
LF	S M <input checked="" type="checkbox"/>	S M <input checked="" type="checkbox"/>	Red	35	$\rightarrow$ M L	20mm	3.2	<input checked="" type="checkbox"/> Ext.
RR	S M <input checked="" type="checkbox"/>	S M <input checked="" type="checkbox"/>	Green	30	$\rightarrow$ M L	21.5	8.3	<input checked="" type="checkbox"/> Ext.
LR	S M <input checked="" type="checkbox"/>	S M <input checked="" type="checkbox"/>	Red	30	$\rightarrow$ M L	21.5	9.6	<input checked="" type="checkbox"/> Ext.

Measure the length of the exposed shaft with the shock fully extended.  
 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.



### Ride Height

LF	<u>15</u>	RF	<u>15.5</u>
LR	<u>15</u>	RR	<u>15.5</u>

### Max Chassis Height

LF		RF	
LR		RR	

### Corner Weights

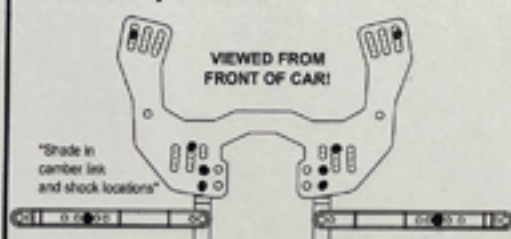
LF	<u>13.3</u>	RF	<u>13.45</u>
LR	<u>19.32</u>	RR	<u>14.92</u>

Rear %	<u>56</u>
Left %	<u>53</u>
Wedge %	<u>54</u>

Measured From:  Bottom of Chassis  Top of Chassis

Total Weight: 61.00 oz  Measured without wing

### Front Suspension



- Kick-Up  25°  30°  35°  
 Toe    
 Sway Bar  None

Right	Left	Right	Left
<u>+1</u>	<u>+1</u>	<u>0</u>	<u>0</u>
<input type="checkbox"/> 0 <input type="checkbox"/> -5 <input type="checkbox"/> +5 <input type="checkbox"/> -10 <input type="checkbox"/> +10	<input type="checkbox"/> 0 <input type="checkbox"/> -5 <input type="checkbox"/> +5 <input type="checkbox"/> -10 <input type="checkbox"/> +10	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Middle <input type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Middle <input type="checkbox"/> Outer
<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer	<input type="checkbox"/> Standard <input type="checkbox"/> Trailing	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Trailing
<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Kingpin	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Kingpin	<u>0</u>	<u>0</u>

### Rear Suspension



- Outdrives / Diff.  Steel  Alum  Gear  
 Slipper  Yes  No

Left	Right	Left	Right
<u>+1</u>	<u>-1</u>	<u>12 in</u>	<u>3 out</u>
<input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4	<input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer
<input checked="" type="checkbox"/> None <input type="checkbox"/> .060 <input type="checkbox"/> .125	<input checked="" type="checkbox"/> None <input type="checkbox"/> .060 <input type="checkbox"/> .125	<input type="checkbox"/> None <input type="checkbox"/> 1.5° <input type="checkbox"/> 3°	<input type="checkbox"/> None <input type="checkbox"/> 1.5° <input type="checkbox"/> 3°
<input type="checkbox"/> Short <input type="checkbox"/> Middle <input checked="" type="checkbox"/> Long	<input type="checkbox"/> Short <input type="checkbox"/> Middle <input checked="" type="checkbox"/> Long	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer
<input type="checkbox"/> Upper <input checked="" type="checkbox"/> Lower	<input type="checkbox"/> Upper <input checked="" type="checkbox"/> Lower	<u>8</u>	<u>8</u>

### Top Wing:

- 7x7 Flat  7x7 Vortex  
 Wickerbill:  Yes  None

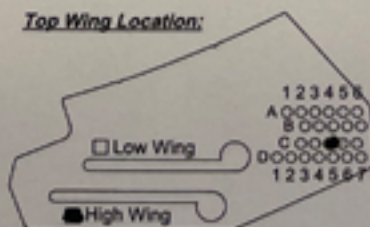
### Front Button:

- High  Middle  Low

### Front Wing:

- None  Small  Large

### Top Wing Location:



### Electronics

Motor: Exalt 2.0 Speed Control: \_\_\_\_\_  
 Amp Draw: \_\_\_\_\_ Timing/Boost: \_\_\_\_\_  
 Timing: 30 Drag Brake: \_\_\_\_\_  
 Pinion: 26 Battery: Exalt 5700  
 Spur: 81 Battery Position:

Notes: Had Brass LF spindle and LF Brass Hub, and LF header