Driver: Max Flurer | Class: Sprint | ☐Flat ☒Banked | Run Line: _____
Track: _____ | Driving Style: Smooth ☒ Aggressive ☐ | Surface: Smooth ☐☐☐☒☐ Bumpy
Event: RC Chili Bowl | Traction: High ☐☐☐☒☐☐☐ Low

Tires

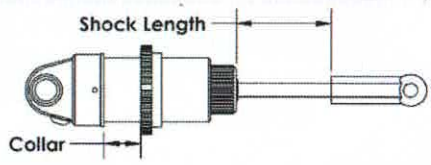
	Brand/Name	Compound	Insert
RF	JC	Green	Stock
LF	JC	Green	Stock
RR	JC	Green	Stock
LR	JC	Green	Stock

Cleaned With: Simple Green
Traction Additive: FDJ Red
Notes:

Shocks - ☐Small Bore ☒12mm Big Bore

	Body Length	Shaft Length	Spring	Oil	Piston	Shock Length	Collar	Spring Cup
RF	S M L	S M L	W	30	S M L	22		Std. Ext.
LF	S M L	S M L	W	30	S M L	22		Std. Ext.
RR	S M L	S M L	Y	30	S M L	22		Std. Ext.
LR	S M L	S M L	Y	30	S M L	22		Std. 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	16	RF	16
LR	16	RR	16

Max Chassis Height

LF	26	RF	26
LR	24	RR	24

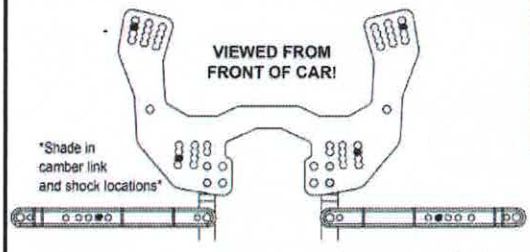
Corner Weights

LF	13.4	RF	10.9
LR	17.9	RR	17.6

Rear %	
Left %	
Wedge %	48

Measured From: ☒Bottom of Chassis ☐Top of Chassis
Total Weight: 59.8 ☐Measured without wing

Front Suspension

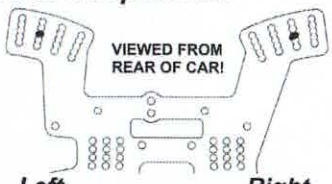


Kick-Up	☐25° ☒30° ☐35°
Toe	+1
Sway Bar	☒ None ☐ _____

Right		Left
-1	Camber	0
☐0 ☐-5 ☒+5 ☐-10 ☐+10	Caster	☐0 ☐-5 ☒+5 ☐-10 ☐+10
☐ Inner ☒ Outer	Kick-Up Location	☐ Inner ☒ Outer
☐ Inner ☒ Kingpin	Outer Link Location	☐ Inner ☒ Kingpin

Right		Left
x	Axle Shims	x
☐ Inner ☐ Middle ☒ Outer	Ackermann	☐ Inner ☐ Middle ☒ Outer
☒ Standard ☐ Trailing	Spindle	☒ Standard ☐ Trailing
	Roll Center Shims	

Rear Suspension



Outdrives / Diff.	■ Steel ☐ Alum
Slipper	■ Gear ■ Yes ☐ No

Left		Right
+3	Camber	-3
☐0 ☐1 ☐2 ☐3 ■4	Spacers Behind Hub	☐0 ☐1 ☐2 ☐3 ■4
■ None ☐ .060 ☐ .125	Suspension Mount Shims	■ None ☐ .060 ☐ .125
☐ Short ■ Middle ☐ Long	Suspension Mount	☐ Short ■ Middle ☐ Long
☐ Upper ■ Lower	Hub Pin Location	☐ Upper ■ Lower

Left		Right
6 in	Toe	3 out
1mm	Camber Mt. Shims	1mm
☐ Inner ■ Outer	Outer Link Location	☐ Inner ■ Outer
■ None ☐ 1.5° ☐ 3°	Anti-Squat	■ None ☐ 1.5° ☐ 3°
■ Inner ☐ Outer	Bottom Shock Hole	■ Inner ☐ Outer
8.0	Hex Offset	8.0

Top Wing:

■ 7x7 Flat ☐ 7x7 Vortex

Wickerbill: ■ Yes ☐ None

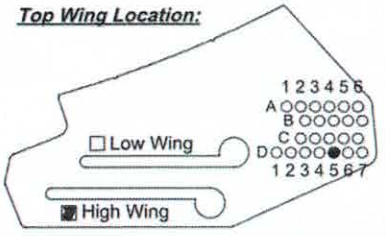
Front Button:

■ High ☐ Middle ☐ Low

Front Wing:

☐ None ☐ Small ■ Large

Top Wing Location:



Electronics

Motor:	7.5	Speed Control:	Trinity
Amp Draw:		Timing/Boost:	5
Timing:	20	Drag Brake:	5
Pinion:	26	Battery:	Trinity 5600
Spur:	81	Battery Position:	F☐☐☐■☐☐R

Notes: Pistons - 2x11/2x1.6, 1oz Brass behind Battery, 1/2oz in Left Side header, Trans Back, 1k Diff oil