

Driver: Russ Lebo

Track: Mountain Springs Arena Driving Style: Smooth ☑ Surface: Smooth ☑ ☑ ☑ ☐ Bumpy Event: Ultimate Shootout 2019

Class: Mod. Late Model

☑Flat ☐Banked Run Line:\_

Aggressive

Traction: High \( \subseteq \subsete

Tires					
	Brand/Name	Compound	Insert		
RF	AKA Rebar	SS	Red		
LF	AKA Rebar	SS	Red		
RR	AKA Rebar	SS	Red		
LR	AKA Rebar	SS	Red		

Cleaned With: Traction Additive: Simple Green/Water

Not legal at this event

Notes:

Break in tires.

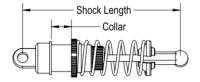
Rebars were the best option with

a rutted turns 1&2, smooth 3&4.

good bite with some dust in places.

Shocks												
	В	ody	<b>/</b>	S	hai	ft				Shock		Spring
	Le	ngi	th	Le	ng	th	Spring	Oil	Piston	Length	Collar	Cup
RF	S	М		S	M		5#	35	S M L	3.20"	.23	Std Ext.
LF	s	М	L	s	M		5#	35	S M L	3.20"	.29	Ext.
RR	Ø	М	L	s	M		6#	35	SML	3.20"	.22	Sto Ext.
LR	S	М	<b>D</b>	s	M	•	6#	35	S M L	3.20"	.25	Sto 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.



Rear % Left % Wedge %

## Ride Height

LF	18mm	RF	18mm
LR	17mm	RR	17mm

## Max Chassis Height

1.5	DE	
LF	KF	
LR	RR	

Kick-Up

□25°

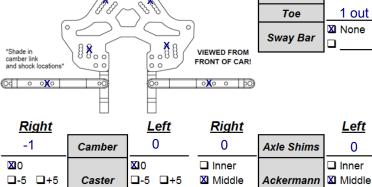
X135°

Measured From: ☑Bottom of Chassis ☐Top of Chassis

## Corner Weights

☑Measured without body

## Front Suspension



□-10 □+10 **□**-10 **□**+10 Outer ☐ Inner ☐ Inner Kick-Up Standard Outer Location □ Trailing

☑ Outer **Outer Link** ☐ Inner Location Kingpin

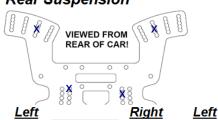
Left 0 Inner Middle Outer

Standard Spindle □ Trailing Roll Center 0 Shims

LF		RF			
LR		RR			

Total Weight:

# Rear Suspension



**Outdrives** 

Diff.

Toe

Outer Link

Shock Hole

Hex Offset

XI Steel

☐ Alum

□ Gear

Right

3 in

□ Inner

Outer

5.5mm

+1 Camber **0 1**0 Spacers **□1 △**2 **□1 🖄**2 Behind Hub □3 □4 □3 □4 ■ None ■ None Suspension .060 Mount .060 Shims .125 .125 ☑ Short Suspension ☑ Short □ Long Mount ■ Long Upper Hub Pin Upper Lower Location △ Lower

Outer Location Outer ■ None ■ None ☐ 1.5° Anti-Squat □ 1.5° **⊠** 3° **⊠** 3° 🛚 Inner Inner **Bottom** 

2 in

□ Inner

Outer

6mm

# Aerodynamics

□ Inner

Kingpin

Body: CW Mountaineer 1.25" Bottom of Rear Window To Body Post Center: Rear Deck Height From Bottom Of Chassis: Spoiler Length:

Spoiler Angle: Wickerbill:

### **Electronics**

Pinion:

Spur:

7.5 turn Motor: Amp Draw: Timing: 24

Speed Control:\_\_\_\_\_ Timing/Boost:

Battery Position: □Left **⊠**Center

Drag Brake:

Battery: 2S Shorty Pack Motor Position: ☐Mid ☑Rear

□Forward □Back

**Notes:** TQ and winner. Good rear-motor setup for medium bite.