



Driver: Kamran Flurer Class: Mod Sprint ☐ Flat ☒ Banked Run Line: _____
Track: Lil Colman Driving Style: Smooth ☒ Surface: Smooth ☒ ☐ ☐ ☐ Bumpy
Event: Peach State 50 Aggressive ☐ Traction: High ☒ ☐ ☐ ☐ ☐ Low

Tires

AKA	Brand/Name	Compound	Insert
RF	<u>Wack Voie</u>	<u>Orange</u>	<u>Stock</u>
LF			
RR			
LR			

Cleaned With: _____

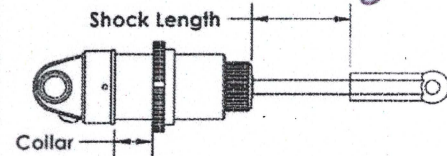
Traction Additive: _____

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	<u>7</u>	<u>37.5</u>	<u>M</u>	<u>21mm</u>	<u>6mm</u>	Std Ext
LF	S M L	S M L	<u>7</u>				<u>6mm</u>	Std Ext
RR	S M L	S M L	<u>7</u>				<u>5.6mm</u>	Std Ext
LR	S M L	S M L	<u>6</u>				<u>5.6mm</u>	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	<u>12</u>	RF	<u>13</u>
LR	<u>13</u>	RR	<u>19</u>

Offset

Front	☐ Low ☐ Med ☒ High
Rear	☐ Low ☐ Med ☒ High

Corner Weights

LF		RF	
LR		RR	

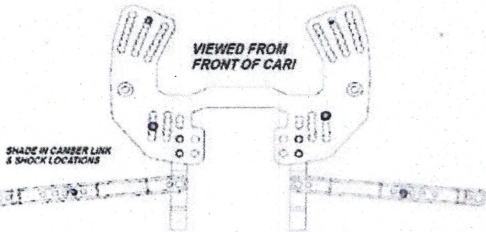
Rear %	
Left %	
Wedge %	

Notes: _____

Total Weight: _____

☐ Measured without wing

Front Suspension



Right -1.5°

☐ 0
☒ -5 ☐ +5
☐ -10 ☐ +10

☒ Inline
☐ Trailing
☐ Brass

☐ Forward
☒ Middle
☐ Back

Inner _____ mm
Outer _____ mm

Left 4.5°

☐ 0
☒ -5 ☐ +5
☐ -10 ☐ +10

☒ Inline
☐ Trailing
☒ Brass

☐ Forward
☒ Middle
☐ Back

Inner _____ mm
Outer _____ mm

Right _____ mm

☐ Inner
☒ Kingpin

☐ None
☐ _____ mm

☒ Forward
☐ Back

☐ None
☐ _____ mm

Left +3 mm

☐ Inner
☒ Kingpin

☐ None
☐ _____ mm

☒ Forward
☐ Back

☐ None
☐ _____ mm

Kick-Up

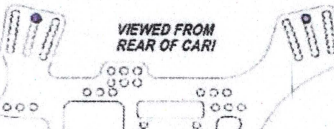
☐ 25°
☐ 30° 20
☐ 35°

Toe

☒ None

Sway Bar

Rear Suspension



Left +2°

☐ 0
☐ 1 ☐ 3
☒ 2 ☐ 4

☒ None
☐ _____ mm

☒ V1
☐ V2
☐ _____

☐ Brass
☒ Delrin
☐ Plastic

☐ High
☒ Middle
☐ Low

Right -2°

☐ 0
☐ 1 ☐ 3
☒ 2 ☐ 4

☒ None
☐ _____ mm

☒ V1
☐ V2
☐ _____

☐ Brass
☒ Delrin
☐ Plastic

☐ High
☒ Middle
☐ Low

Gear Diff

☒ Off

Outdrives / Differential

☒ Steel

☐ Alum

☐ Gear

☒ Yes

☐ No

Slipper

Left 3mm

Inner 3mm
Outer 5mm

☐ Inner
☒ Outer

☒ None
☐ _____ mm

☒ Inner
☐ Outer

☐ 0° ☒ +5°
☒ In ☐ Out
6°
6 mm

Ball Stud Washers

Inner 3mm
Outer 1mm

☒ Inner
☐ Outer

☒ None
☐ _____ mm

☒ Inner
☐ Outer

☐ 0° ☒ +5°
☒ In ☐ Out
6°
6 mm

Hex Offset

7 mm

Top Wing:

☐ 7x7 Flat ☒ 7x7 Vortex

Wickerbill: ☐ Yes ☐ None

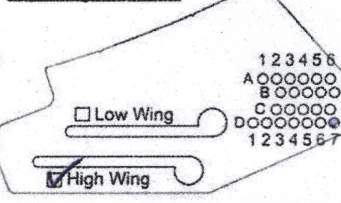
Front Button:

☐ High ☒ Middle ☐ Low

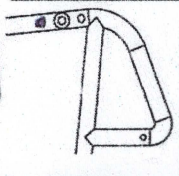
Front Wing:

☐ None ☐ Small ☒ Large

Top Wing Location:



Wing Bolt Location



Electronics

Motor: 6.0

Amp Draw: _____

Timing: 30°

Pinion: 23

Spur: 81

Speed Control: Hobbywing

Timing/Boost: 15

Drag Brake: 3%

Battery: 6400 mid shorts

Battery Position: F

Notes: V2 camber link mount, 2 0.5 oz pieces of brass to the left of the battery.