



Driver: _____ Class: _____ Flat Banked Run Line: _____
 Track: _____ Driving Style: Smooth Surface: Smooth Bumpy
 Event: _____ Aggressive Traction: High Low

Tires

	Brand/Name	Compound	Insert
RF			
LF			
RR			
LR			

Cleaned With: _____
 Traction Additive: _____

Notes: _____

Shocks

	Body Length			Shaft Length			Spring	Oil	Shock Piston		Length	Collar	Spring Cup	
RF	S	M	L	S	M	L			S	M	L			Std. Ext.
LF	S	M	L	S	M	L			S	M	L			Std. Ext.
RR	S	M	L	S	M	L			S	M	L			Std. Ext.
LR	S	M	L	S	M	L			S	M	L			Std. 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.

Ride Height

LF		RF	
LR		RR	

Max Chassis Height

LF		RF	
LR		RR	

Corner Weights

LF		RF	
LR		RR	

Rear %	
Left %	
Wedge %	

Measured From: Bottom of Chassis Top of Chassis
 Total Weight: _____ Measured without wing

Front Suspension

VIEWED FROM FRONT OF CAR!

Shade in camber link and shock locations

Kick-Up 25° 35°

Toe None

Sway Bar

Right 0 -5 +5 -10 +10

Left 0 -5 +5 -10 +10

Right Inner Middle Outer

Left Inner Middle Outer

Axle Shims Inner Middle Outer

Ackermann Standard Trailing

Spindle Standard Trailing

Roll Center Shims

Rear Suspension

VIEWED FROM REAR OF CAR!

Outdrives / Diff. Steel Alum Gear

Left 0 1 2 3 4

Right 0 1 2 3 4

Left Inner Outer

Right Inner Outer

Spacers Behind Hub None .060 .125

Suspension Mount Shims Short Long

Suspension Mount Upper Lower

Hub Pin Location Upper Lower

Right None 1.5° 3°

Outer Link Location Inner Outer

Anti-Squat None 1.5° 3°

Bottom Shock Hole Inner Outer

Hex Offset

Top Wing:

6X6 7x7

Front Wing:

None Small Large

Nose:

Scoop Traditional

Top Wing Location:

Low Wing High Wing

Electronics

Motor: _____ Speed Control: _____
 Amp Draw: _____ Timing/Boost: _____
 Timing: _____ Drag Brake: _____
 Pinion: _____ Battery: _____
 Spur: _____ Battery Position: F M R

Notes: _____

