



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

Tires

	Compound	Diameter	Insert
RF			
LF			
RR			
LR			

Cleaned With: _____
 Traction Additive: _____

Notes: _____

Shocks

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

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

Shade in locations of shock and camber link mounting

Viewed from front of car!

Kick-Up

15° Low
 15° High
 20° Low
 20° High
 25° 35°

Toe

None

Sway Bar

Axle Shims

Inner
 Middle
 Outer

Ackermann

Standard
 Inclined

Kingpin

Standard
 Inclined

Roll Center Shims

Right

Camber	Caster
Kick-Up Location	Outer Link Location

Left

Camber	Caster
Kick-Up Location	Outer Link Location

Rear Suspension

Viewed from rear of car!

Outdrives / Diff.

DD
 GBX Steel
 GBX Alum
 GBX Gear

Slipper

None

Toe

Inner
 Outer

Outer Link Location

Inner
 Outer

Anti-Squat

None
 1.5°
 3°

Suspension Mount

Short
 Long

Hub Pin Location

High
 Low

Left

Camber	Spacers Behind Hub
Suspension Mount Shims	Wheel Spacers

Right

Camber	Spacers Behind Hub
Suspension Mount Shims	Wheel Spacers

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:

