



Driver: _____ Class: _____ Flat Banked Run Line: _____
 Track: _____ Driving Style: Smooth Surface: Smooth Bumpy
 Event: Baseline kit set-up - rubber tire Aggressive Traction: High Low

Tires

	Compound	Diameter	Insert
RF	Sticker HB		Orange
LF	Sticker HB		Orange
RR	Sticker HB		Orange
LR	Sticker HB		Orange

Cleaned With: Simple Green

Traction Additive: _____

Notes: Break tires in before racing.
 If track is abrasive, use standard compound Sticker tires.

Shocks

	Body Length			Shaft Length			Spring	Oil	Piston	Shock Length	Collar	Spring Cup
RF	<input checked="" type="radio"/> S	<input type="radio"/> M	<input type="radio"/> L	<input checked="" type="radio"/> S	<input type="radio"/> M	<input type="radio"/> L	8	30	S <input checked="" type="radio"/> M <input type="radio"/> L	2.45	.12	Std. <input type="checkbox"/> Ext. <input type="checkbox"/>
LF	<input checked="" type="radio"/> S	<input type="radio"/> M	<input type="radio"/> L	<input checked="" type="radio"/> S	<input type="radio"/> M	<input type="radio"/> L	8	30	S <input checked="" type="radio"/> M <input type="radio"/> L	2.45	.04	Std. <input type="checkbox"/> Ext. <input type="checkbox"/>
RR	<input type="radio"/> S	<input checked="" type="radio"/> M	<input type="radio"/> L	<input type="radio"/> S	<input checked="" type="radio"/> M	<input type="radio"/> L	9	30	S <input checked="" type="radio"/> M <input type="radio"/> L	2.85	.38	<input type="checkbox"/> Std. <input checked="" type="checkbox"/> Ext.
LR	<input type="radio"/> S	<input checked="" type="radio"/> M	<input type="radio"/> L	<input type="radio"/> S	<input checked="" type="radio"/> M	<input type="radio"/> L	9	30	S <input checked="" type="radio"/> M <input type="radio"/> L	2.85	.38	<input type="checkbox"/> Std. <input checked="" type="checkbox"/> 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.

<h4 style="text-align: center;">Ride Height</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LF</td> <td>11mm</td> <td>RF</td> <td>11mm</td> </tr> <tr> <td>LR</td> <td>12mm</td> <td>RR</td> <td>12mm</td> </tr> </table>	LF	11mm	RF	11mm	LR	12mm	RR	12mm	<h4 style="text-align: center;">Max Chassis Height</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LF</td> <td>18mm</td> <td>RF</td> <td>18mm</td> </tr> <tr> <td>LR</td> <td>19mm</td> <td>RR</td> <td>19mm</td> </tr> </table>	LF	18mm	RF	18mm	LR	19mm	RR	19mm	<h4 style="text-align: center;">Corner Weights</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LF</td> <td>13.30</td> <td>RF</td> <td>11.60</td> </tr> <tr> <td>LR</td> <td>15.35</td> <td>RR</td> <td>15.05</td> </tr> </table>	LF	13.30	RF	11.60	LR	15.35	RR	15.05	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Rear %</td> <td>55%</td> </tr> <tr> <td>Left %</td> <td>52%</td> </tr> <tr> <td>Wedge %</td> <td>48%</td> </tr> </table>	Rear %	55%	Left %	52%	Wedge %	48%
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Measured From: Bottom of Chassis Top of Chassis Total Weight: 55.2 oz Measured without wing

Front Suspension

Shade in locations of shock and camber link mounting

Viewed from front of car!

Kick-Up	<input checked="" type="checkbox"/> 15° Low <input type="checkbox"/> 15° High <input type="checkbox"/> 20° Low <input type="checkbox"/> 20° High <input type="checkbox"/> 25° <input type="checkbox"/> 35°
Toe	<input type="checkbox"/> 1 out
Sway Bar	<input checked="" type="checkbox"/> None <input type="checkbox"/> _____

Right	Left	Right	Left
-1	+1	0	0
<input checked="" type="checkbox"/> 0 <input type="checkbox"/> -5 <input type="checkbox"/> +5 <input type="checkbox"/> -10 <input type="checkbox"/> +10	<input checked="" type="checkbox"/> 0 <input type="checkbox"/> -5 <input type="checkbox"/> +5 <input type="checkbox"/> -10 <input type="checkbox"/> +10	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Middle <input type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Middle <input type="checkbox"/> Outer
<input checked="" type="checkbox"/> Inner <input type="checkbox"/> Middle <input type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Middle <input type="checkbox"/> Outer	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Inclined	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Inclined
<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Kingpin	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Kingpin	none	none

Rear Suspension

Viewed from rear of car!

Outdrives / Diff.	<input type="checkbox"/> DD <input type="checkbox"/> GBX Steel <input type="checkbox"/> GBX Alum <input type="checkbox"/> GBX Gear
Slipper	<input checked="" type="checkbox"/> None <input type="checkbox"/> _____

Left	Right	Left	Right
+1	-1	4 in	0
<input type="checkbox"/> 0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4	<input type="checkbox"/> 0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer	<input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer
<input type="checkbox"/> None <input type="checkbox"/> .060 <input checked="" type="checkbox"/> .125	<input type="checkbox"/> None <input type="checkbox"/> .060 <input checked="" type="checkbox"/> .125	<input checked="" type="checkbox"/> None <input type="checkbox"/> 1.5° <input type="checkbox"/> 3°	<input checked="" type="checkbox"/> None <input type="checkbox"/> 1.5° <input type="checkbox"/> 3°
<input type="checkbox"/> None <input checked="" type="checkbox"/> .125 <input type="checkbox"/> .250	<input type="checkbox"/> None <input checked="" type="checkbox"/> .125 <input type="checkbox"/> .250	<input type="checkbox"/> Short <input checked="" type="checkbox"/> Long <input type="checkbox"/> High <input checked="" type="checkbox"/> Low	<input type="checkbox"/> Short <input checked="" type="checkbox"/> Long <input type="checkbox"/> High <input checked="" type="checkbox"/> Low

Top Wing:

6X6 7x7

Front Wing:

None Small Large

Nose:

Scoop Traditional

Top Wing Location:

Electronics

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

Notes: Add front sway bar #4228 for added stability in middle of corners. Rear wheel spacers part #7208.
 Replace rear suspension mount shims with anti-squat spacers for more forward drive under power.
 For higher bite tracks, move rear camber links to * holes and add front roll center shims (under kingpin ball.) Use droop screws to limit front uptravel on high bite tracks. Use high wing slot for low to medium bite tracks, low wing slot for higher bite tracks.