



Driver: Brian
 Track: Battle Ground
 Event: North South Shootout

Class: Open LM Flat Banked Run Line: _____
 Driving Style: Smooth Aggressive Surface: Smooth Bumpy
 Traction: High Low

Tires

| | Brand/Name | Compound | Insert |
|----|------------|----------|--------|
| RF | Dirt Web | Varies | Stock |
| LF | | | |
| RR | Ellipse | Varies | Stock |
| LR | | | |

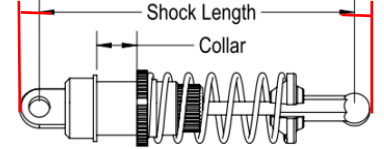
Cleaned With: Simple Green
 Traction Additive: SXT 3.0

Notes: Aqua during the day, green at night

Shocks

| | Body Length | | | Shaft Length | | | Spring | Oil | Shock Piston | | | Shock Length | Collar | Spring Cup | | |
|----|-------------|---|---|--------------|---|---|--------|------|--------------|---|---|---------------|--------|------------|------|------|
| RF | S | M | L | S | M | L | Yellow | AE35 | S | M | L | 3.49 outside | | | Std. | Ext. |
| LF | S | M | L | S | M | L | Red | AE35 | S | M | L | | | | Std. | Ext. |
| RR | S | M | L | S | M | L | Green | AE35 | S | M | L | 3.528 outside | | | Std. | Ext. |
| LR | S | M | L | S | M | L | Red | AE35 | 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 | 17mm | RF | 17mm |
| LR | 18mm | RR | 18mm |

Max Chassis Height

| | | | |
|----|--|----|--|
| LF | | RF | |
| LR | | RR | |

Corner Weights

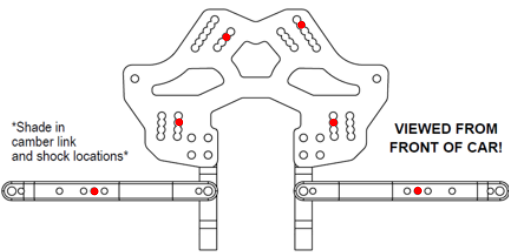
| | | | |
|----|--|----|--|
| LF | | RF | |
| LR | | RR | |

| | |
|---------|--|
| Rear % | |
| Left % | |
| Wedge % | |

Measured From: Bottom of Chassis Top of Chassis

Total Weight: _____ Measured without body

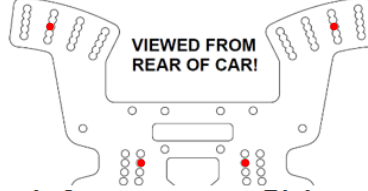
Front Suspension



- Kick-Up 25° 35°
- Toe Slightly Out
- Sway Bar None _____

| Right | Left | Right | Left |
|---|---|--|--|
| -1.0 | +1.0 | 0 | 0 |
| <input type="checkbox"/> 0 <input checked="" type="checkbox"/> -5 <input type="checkbox"/> +5 <input type="checkbox"/> -10 <input type="checkbox"/> +10 | <input type="checkbox"/> 0 <input checked="" 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"/> Outer | <input checked="" type="checkbox"/> Inner <input type="checkbox"/> Outer | <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Trailing | <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Trailing |
| <input type="checkbox"/> Inner <input checked="" type="checkbox"/> Kingpin | <input type="checkbox"/> Inner <input checked="" type="checkbox"/> Kingpin | | |

Rear Suspension



- Outdrives / Diff. Steel Alum Gear

| Left | Right | Left | Right |
|--|--|---|---|
| +2.0 | -2.0 | -6+ (max) | +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"/> 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 checked="" type="checkbox"/> None <input type="checkbox"/> .060 <input type="checkbox"/> .125 <input type="checkbox"/> Short <input type="checkbox"/> Long <input type="checkbox"/> Upper <input checked="" type="checkbox"/> Lower | <input checked="" type="checkbox"/> None <input type="checkbox"/> .060 <input type="checkbox"/> .125 <input type="checkbox"/> Short <input type="checkbox"/> Long <input type="checkbox"/> Upper <input checked="" type="checkbox"/> Lower | <input checked="" type="checkbox"/> None <input type="checkbox"/> 1.5° <input type="checkbox"/> 3° <input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer | <input checked="" type="checkbox"/> None <input type="checkbox"/> 1.5° <input type="checkbox"/> 3° <input type="checkbox"/> Inner <input checked="" type="checkbox"/> Outer |
| | | 8mm | 8mm |

Aerodynamics

Body: MRK
 Bottom of spoiler To Body Post Center: 2.151
 Rear Deck Height From Bottom Of Chassis: _____
 Spoiler Length: _____
 Spoiler Angle: _____ Wickerbill: _____

Electronics

Motor: 7.0 HW G3 Speed Control: Hobbywing Battery Position: _____
 Amp Draw: _____ Timing/Boost: 0 Left Center
 Timing: 28 Drag Brake: 3% Forward
 Pinion: 24 Battery: Shorty Middle
 Spur: 81 Motor Position: Mid Rear Back

Notes: Running the weight under the battery and brass arm on LR. LR in standard hole, 96% dual rate, 97% throttle high point. .060" shims under the rear camber link