

**Name:** Lee Martin  
**Date:** March 2014  
**Track:** BRCA Nats Rd.1 (Herts)

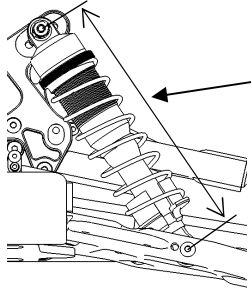
### Track Conditions

Size:  Open  Med.  Tight  
 Traction:  High  Med.  Low  
 Surface:  Smooth  Med.  Bumpy

### Result

Race Time / Lap: \_\_\_\_\_  
 Best Lap (1Lap): \_\_\_\_\_

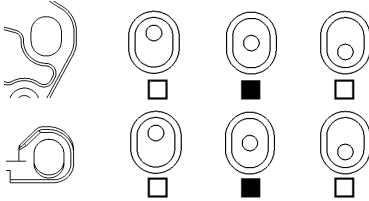
### Front Suspension



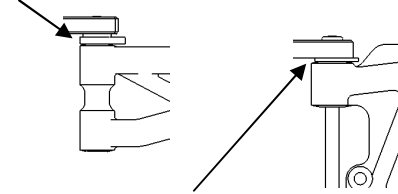
Rebound Stop: **103**

Tension Rod:  E2107A(Long)  
 E2107B(Short)

Upper Arm Position:

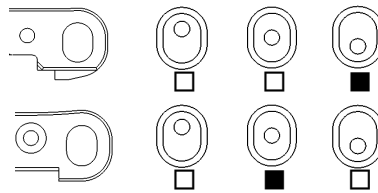


Ride Height: **23mm**  
 Toe Angle: **-1°**  
 Kingpin Ball Spacer: **1**  
 Wheel Hub: **1**  
 Anti Roll Bar: **φ2.3**  
 Upper Arm Spacer: **2**

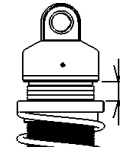


Lower Arm Spacer: **1**

Lower Arm Position (Kick Up):

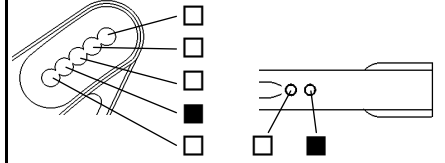


### Front Shocks



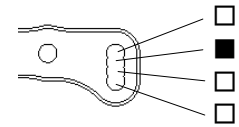
Piston: **1.2x8Hole**  
 Oil: **#550 Ultimate**  
 Spring: **9.0**  
 Spring Adj: **-**

Shock Position:

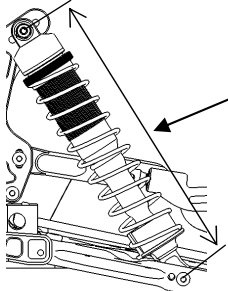


Pivot Ball Position:  Front  Rear  
 Damper Stay:  E2502(Aluminum)  
 E2511(CFRP)

### Steering Ackerman

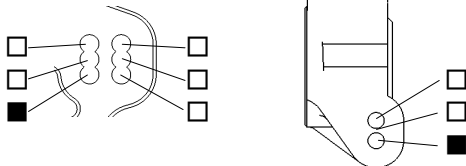


### Rear Suspension

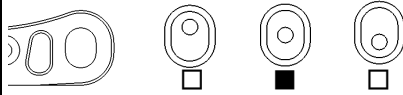


Rebound Stop: **126**

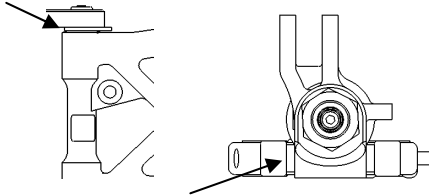
Upper Arm Position:



Lower Arm Position (Anti-Squat):



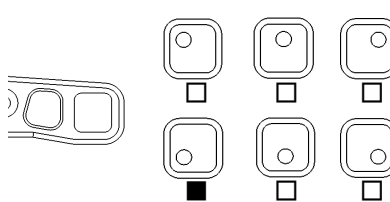
Ride Height: **27mm**  
 Camber Angle: **-2°**  
 Wheel Hub: **1**  
 Anti Roll Bar: **φ2.7**  
 Lower Arm Spacer: **1**



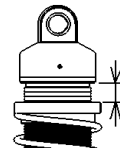
Upright Spacer: **2**

Upright:  E2106-B  
 E2118(Aluminum)

Lower Arm Position (Toe Angle):

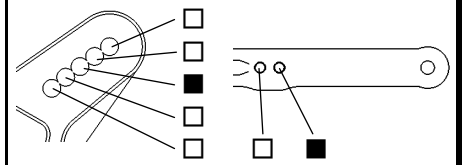


### Rear Shocks



Piston: **1.2x8Hole**  
 Oil: **#500 Ultimate**  
 Spring: **10.75**  
 Spring Adj: **-**

Shock Position:



Pivot Ball Position:  Front  Rear  
 Damper Stay:  E2503(Aluminum)  
 E2514(CFRP)

### Power Train

Motor: **VIPER 2100 kv**  
 ESC: **VIPER VTX8**  
 Battery: **PROTEK 4S**

### Diff. Oil

Front: **#10,000** O-Ring: **-** pcs.  
 Center: **#10,000** **-** pcs.  
 Rear: **#5,000** **-** pcs.

### Tires

	Front	Rear
Type:	<b>Proline Big Blox</b>	<b>Proline Big Blox</b>
Compound:	<b>X4</b>	<b>X4</b>
Inserts:	<b>Proline</b>	<b>Proline</b>
Wheel:	<b>Proline V2</b>	<b>Proline V2</b>

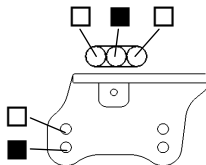
### Gearing

Pinion gear: **13** T  
 Spur gear:  44T(E0255)  46T(E0256)

### Body/Wing

Body: **Stock**  
 Wing: **Stock**

Wing Position:



### Comments

**Heavy Pivot Balls (Upper)**