

Driver: Ethan KovalskyClass: Mod late model☐ Flat ☒ Banked Run Line: _____Track: Hobby ActionDriving Style: Smooth ☒Surface: Smooth ☒ ☐ ☐ ☐ BumpyEvent: Western WorldsAggressive ☐Traction: High ☒ ☐ ☐ ☐ ☐ Low**Tires**

	Brand/Name	Compound	Insert
RF	<u>Hot Race</u>	<u>V1</u>	<u>stock</u>
LF	<u>"</u>	<u>"</u>	<u>"</u>
RR	<u>"</u>	<u>"</u>	<u>"</u>
LR	<u>"</u>	<u>"</u>	<u>"</u>

Cleaned With: _____

Sprayway Glass cleaner

Traction Additive: _____

TDK Green Z

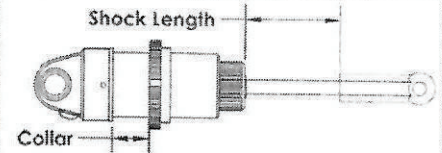
Notes: _____

LF 1mm up Travel limiter
RF 2 shock orings for
up Travel limiters.

Shocks - ☒ Small Bore ☐ 12mm Big Bore

	Body Length	Shaft Length	Spring	Oil	Piston	Shock Length	Collar	Spring Cup
RF	<u>S</u> <u>M</u> <u>L</u>	<u>S</u> <u>M</u> <u>L</u>	<u>white M1b 550</u>		<u>2x1.2</u>	<u>12.85</u>	<u>1.79</u>	Std Ext
LF	<u>S</u> <u>M</u> <u>L</u>	<u>S</u> <u>M</u> <u>L</u>	<u>white M1b 550</u>		<u>2x1.2</u>	<u>12</u>	<u>1.76</u>	Std Ext
RR	<u>S</u> <u>M</u> <u>L</u>	<u>S</u> <u>M</u> <u>L</u>	<u>Red 16lb 500</u>		<u>2x1.2</u>	<u>17.30</u>	<u>5.86</u>	Std Ext
LR	<u>S</u> <u>M</u> <u>L</u>	<u>S</u> <u>M</u> <u>L</u>	<u>Red 16lb 500</u>		<u>2x1.2</u>	<u>18.20</u>	<u>8.00</u>	Std Ext

Measure the length of the exposed shaft with the shock fully extended.
 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	<u>14</u>	RF	<u>14</u>
LR	<u>21</u>	RR	<u>21</u>

Max Chassis Height

LF		RF	
LR		RR	

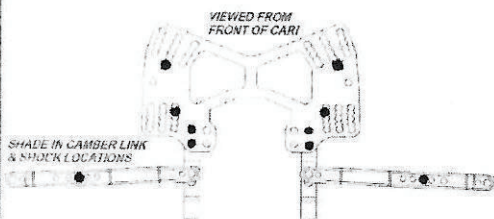
Corner Weights

LF	<u>16.32oz</u>	RF	<u>14.54oz</u>
LR	<u>16.36oz</u>	RR	<u>11.89oz</u>

Rear % _____

Left % _____

Wedge % _____

Measured From: ☒ Bottom of Chassis ☐ Top of ChassisTotal Weight: 59.12oz☒ Measured without body**Front Suspension**

Kick-Up

☒ 15° ☐ 30°☐ 20° ☐ 35°☐ 25° ☐ _____

Toe

☐ In☒ Out 5°

Sway Bar

☒ None☐ _____

Right

-3°

Camber

Left

0°

Right

5 mm

Hex Width

5 mm

Caster

05

Outer Link Location

☒ Inner☒ Kingpin055

Outer Ball Stud Washers

☒ None☐ _____

Spindle

☒ Inline☒ Trailing

Caster Block Spacing

☒ None☐ _____

Spindle Ball Stud

☒ Forward☒ Middle

Inner Hinge Pin Height

☒ High☐ Low

Bump Steer Washers

☒ High☐ Low**Rear Suspension**

Gear Diff Oil: _____

Outdrives / Differential

☒ Steel☐ Alum☐ Gear

Slipper

☒ Yes☐ No

Left

+2°

Right

-2°

Left

3

Right

00123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899100101102103104105106107108109110111112113114115116117118119120121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197