



Driver: Billy Fischer
Track: Tulsa Expo Center
Event: '26 RC Chili Bowl

Class: Mod LM

Driving Style: Smooth ☒

Aggressive ☐

☐ Flat ☒ Banked Run Line: 197ft

Surface: Smooth ☒ ☐ ☐ ☐ Bumpy

Traction: High ☐ ☐ ☐ ☒ Low

Tires

	Brand/Name	Compound	Insert
RF	Quasi	Stock	Stock
LF	"	"	"
RR	"	"	"
LR	"	"	"

Cleaned With:

Water

Traction Additive:

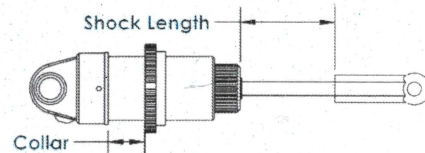
P.W. Red

Notes: P.W. Activator Used First.

Shocks - ☒ Small Bore ☐ 12mm Big Bore

	Body Length	Shaft Length	Spring	Oil	Piston	Shock Length	Collar	Spring Cup
RF	S M L	S M L	11lb	40	2x 78mm 2x 1.25mm	17.5mm		Std. Ext.
LF	S M L	S M L	11lb	40	"	17.5mm		Std. Ext.
RR	S M L	S M L	12lb	35	"	20mm		Std. Ext.
LR	S M L	S M L	12lb	35	"	20mm		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>15.5</u>	RF	<u>15.5</u>
LR	<u>24</u>	RR	<u>24</u>

Max Chassis Height

LF		RF	
LR		RR	

Corner Weights

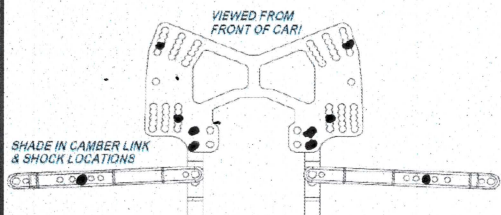
LF		RF	
LR		RR	

Rear %	
Left %	
Wedge %	

Measured From: ☒ Bottom of Chassis ☐ Top of Chassis

Total Weight: _____ ☐ Measured without body

Front Suspension



Right	Left	Right	Left
<u>-3°</u>	<u>0°</u>	<u>6mm</u>	<u>6mm</u>
☒ 0	☒ 0		
☐ -5 ☐ +5	☐ -5 ☐ +5	☐ Inner	☐ Inner
☐ -10 ☐ +10	☐ -10 ☐ +10	☒ Kingpin	☒ Kingpin
☒ Inline	☒ Inline	☒ None	☒ None
☐ Trailing	☐ Trailing	☐ mm	☐ mm
☐ Brass	☐ Brass		
☒ Forward	☒ Forward	☐ Forward	☐ Forward
☒ Middle	☒ Middle	☒ Middle	☒ Middle
☒ Back	☒ Back	☐ Back	☐ Back
Inner <u>0</u> mm	Inner <u>0</u> mm	☐ High	☐ High
Outer <u>0</u> mm	Outer <u>0</u> mm	☒ Low	☒ Low

Kick-Up	☐ 15° ☒ 30°
	☐ 20° ☐ 35°
	☐ 25° ☐ 0°
Toe	☐ In <u>0°</u>
	☐ Out <u>0°</u>
Sway Bar	☒ None
	☐ mm
Hex Width	<u>6mm</u>
Outer Link Location	☐ Inner
	☒ Kingpin
Outer Ball Stud Washers	☒ None
	☐ mm
Caster Block Spacing	☐ Forward
	☒ Middle
	☐ Back
Inner Hinge Pin Height	☐ High
	☒ Low

Rear Suspension



Left	Right	Left	Right
<u>+2°</u>	<u>-2°</u>	Inner <u>2</u>	Inner <u>2</u>
☐ 0	☐ 0	Outer <u>0</u>	Outer <u>0</u>
☐ 1 ☐ 3	☐ 1 ☐ 3	☒ Inner	☒ Inner
☐ 2 ☒ 4	☐ 2 ☒ 4	☐ Outer	☐ Outer
☒ None	☒ None	☒ None	☒ None
☐ mm	☐ mm	☐ mm	☐ mm
☐ V1 ☒ V2	☐ V1 ☒ V2	☒ Inner	☒ Inner
☐ 0°	☐ 0°	☐ Outer	☐ Outer
☐ Brass	☐ Brass	☒ None	☒ None
☒ Brass	☒ Brass	☐ mm	☐ mm
☒ Delrin	☒ Delrin	☒ Inner	☒ Inner
☐ Plastic	☐ Plastic	☐ Outer	☐ Outer
☐ High	☐ High	☐ 0° ☒ +5°	☐ 0° ☐ -5°
☒ Middle	☒ Middle	☒ In ☐ Out	☒ In ☐ Out
☐ Low	☐ Low	<u>2°</u>	<u>2°</u>
		5.5mm	5.5mm

Aerodynamics

Body: MR. Kustoms Mailman

Back of Main Deck to Body Post Center: 42.5mm

Rear Deck Height from Bottom of Chassis: 4"

Spoiler Length: 60mm

Spoiler Angle: Stock Wickerbill: 4mm

Electronics

Motor: Exalt 7.0T

Timing: 30°

Pinion: 25

Spur: 81

Speed Control: HW G3X

Timing/Boost: 0°

Drag Brake: 7%

Battery: SMC HCL 5600

Battery Position:

☐ Left ☒ Right

☒ Middle

☐ ☐ ☐ ☐ ☒ ☐

Notes: Side servo w/ bell cranks, servo back, battery touching ESC, Stand-up trans in back position, V2 Beast camber mount w/ 1 carbon shim, carbon front bumper & mount.