



Driver: Max Flurer Class: Mod Sprint Flat Banked Run Line: 150 ft.
 Track: Beach RC Driving Style: Smooth Surface: Smooth Bumpy
 Event: 2017 Custom Works Dixie Nats Aggressive Traction: High Low

Tires

	Compound	Diameter	Insert
RF	R4	2.64	
LF	R2	2.67	
RR	R4	2.64	
LR	R2	2.63	

Cleaned With: Simple Green

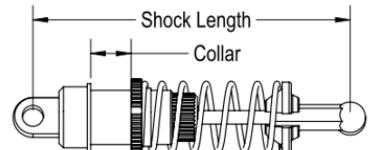
Traction Additive: FDJ Orange

Notes:
 5 radial grooves on fronts
 6 radial grooves on rears
 Crossgrooves every 3/8" on rears
 Tires broken in before running

Shocks

	Body Length	Shaft Length	Spring	Oil	Piston	Shock Length	Collar	Spring Cup
RF	S M L	S M L	11	50	S M L	2.49	.20	Std. Ext.
LF	S M L	S M L	10	50	S M L	2.49	.04	Std. Ext.
RR	S M L	S M L	9	50	S M L	2.82	.42	Std. Ext.
LR	S M L	S M L	9	50	S M L	2.82	.41	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	9.5mm	RF	10mm
LR	10mm	RR	11mm

Max Chassis Height

LF	15mm	RF	14mm
LR	15mm	RR	14mm

Measured From: Bottom of Chassis Top of Chassis

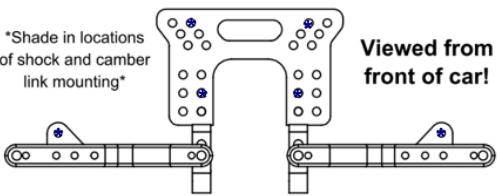
Total Weight: 56.3 oz

Rear %	55%
Left %	52%
Wedge %	49%

Measured without wing

Front Suspension

Shade in locations of shock and camber link mounting



Viewed from front of car!

Kick-Up	<input type="checkbox"/> 15° Low <input type="checkbox"/> 15° High <input checked="" type="checkbox"/> 20° Low <input type="checkbox"/> 20° High <input type="checkbox"/> 25° <input type="checkbox"/> 35° 1 out
Toe	<input type="checkbox"/> None <input checked="" type="checkbox"/> .063
Sway Bar	

Right

-1

Camber

0
 -5 +5
 -10 +10

Inner
 Middle
 Outer

Inner
 Kingpin

Left

-1

Axle Shims

0
 -5 +5
 -10 +10

Inner
 Middle
 Outer

Standard
 Inclined

Right

.125

Ackermann

Inner
 Middle
 Outer

Standard
 Inclined

Left

0

Axle Shims

0
 -5 +5
 -10 +10

Inner
 Middle
 Outer

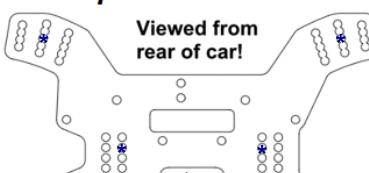
Standard
 Inclined

Kingpin

Roll Center Shims

.15

Rear Suspension



Left

+2

Camber

0
 1 2
 3 4

None
 .060
 .125

None
 .125
 .250

.15

Right

-2

Camber

0
 1 2
 3 4

None
 .060
 .125

None
 .125
 .250

.15

Left

6 in

Toe

0
 1 2
 3 4

None
 .060
 .125

None
 .125
 .250

.15

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

Right

0

Outer Link Location

Inner
 Outer

None
 1.5°
 3°

Short
 Long

High
 Low

Electronics

Motor: Schuurspeed 5.5T Hobbywing XR10Pro

Speed Control: 160A

Amp Draw: Timing/Boost: 30 deg boost

Timing: 25 deg on can

Drag Brake: none

Pinion: 27 Battery: Motiv Defy V6000

Spur: 86 Battery Position: F M R

Notes: TQ and A-main winner.

1/2 oz brass weight to left of battery & 1/2 oz in front of battery

Very high grip, rubbered up banked track.