



Driver: Max Flurer Class: Mod Sprint □ Flat Banked Run Line: 110 ft
 Track: Go Fast Raceway Driving Style: Smooth Surface: Smooth □ □ □ Bumpy
 Event: 2017 Showdown Aggressive Traction: High □ □ □ □ □ Low

Tires

	Compound	Diameter	Insert
RF	X2	2.70	
LF	X2	2.70	
RR	X2	2.70	
LR	X2	2.70	

Cleaned With: Simple Green

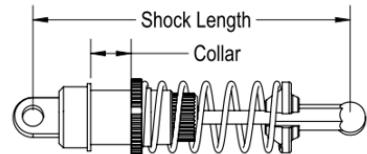
Traction Additive: FDJ Orange

Notes:

Shocks

	Body Length	Shaft Length	Spring	Oil	Piston	Shock Length	Collar	Spring Cup
RF	S M L	S M L	7	32	S M L			Std. Ext.
LF	S M L	S M L	7	32	S M L			Std. Ext.
RR	S M L	S M L	7 long	32	S M L			Std. Ext.
LR	S M L	S M L	7 long	32	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	11.5mm	RF	11.5mm
LR	11.5mm	RR	11.5mm

Max Chassis Height

LF	17mm	RF	17mm
LR	15mm	RR	15mm

Corner Weights

LF	10.0	RF	10.5
LR	12.8	RR	11.3

Rear %

Left %

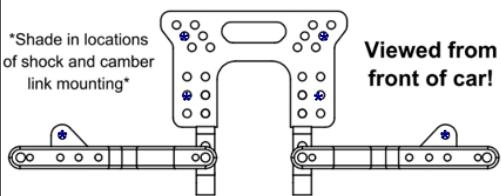
Wedge %

Measured From: Bottom of Chassis Top of Chassis

Total Weight: 44.6 w/o body Measured without wing

Front Suspension

Shade in locations of shock and camber link mounting



Viewed from front of car!

Kick-Up

- 15° Low
- 15° High
- 20° Low
- 20° High
- 25° 35°
- 1 out
- None
- .055

Toe

Sway Bar

Right

-1

Camber

- 0
- 5 +5
- 10 +10
- Inner
- Middle
- Outer
- Inner
- Kingpin

Left

0

Caster

- 0
- 5 +5
- 10 +10
- Inner
- Middle
- Outer
- Inner
- Kingpin

Right

.125

Axle Shims

- Inner
- Middle
- Outer
- Standard
- Inclined

Ackermann

Kingpin

Roll Center Shims

.125

Left

+2

Right

-2

Camber

- 0
- 1 2
- 3 4
- None
- .060
- .125
- None
- .125
- .250

Spacers Behind Hub

Suspension Mount Shims

Wheel Spacers

.125

Rear Suspension

Viewed from rear of car!

Outdrives / Diff.

Slipper

- DD
- GBX Steel
- GBX Alum
- GBX Gear
- None
-

Left

5 in

Right

3 out

Toe

- Inner
- Outer
- None
- 1.5°
- 3°

Anti-Squat

Suspension Mount

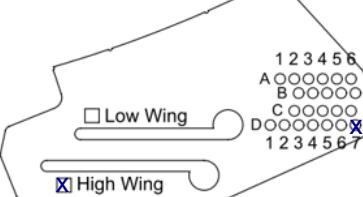
Hub Pin Location

- High
- Low

Top Wing:

6x6 7x7

Top Wing Location:



Front Wing:

None Small Large

Nose:

Scoop Traditional

Electronics

Motor: Schuurspeed 5.5T

Hobbywing XR10Pro

Speed Control: 160A

Amp Draw:

Timing/Boost:

Timing:

Drag Brake:

Pinion: 28

Battery: Reedy 5800 shorty

Spur: 86

Battery Position: F M R

Notes: A-main winner. Front wing mounted 1/2" back from normal position.

4 hole pistons (standard CW small pistons with 2 additional 1mm holes drilled.)

* GFRP offset spring cups on rear shocks and long CW springs.

Extra short CW front arms # 3249 on both sides.