

## Front Suspension:

## Reset Forms

Ride Height:	12.5 mm
Camber:	-2°
Toe:	0° (Tierod Gap = 27.5 mm)
Anti-Roll Bar:	1.0 mm
Arm Type:	#91674 Gullwing, Hard
Tower Type:	#91880 B6.3, Gullwing
Wheel Hex:	#91682 5mm, Aluminum
Steering Block:	4 mm
Caster Block Insert:	5°
Bulkhead Type:	#91898 FT Steel
Kick-Up Angle:	25°
Notes:	#91668 FT Aluminum Bellcranks

**Bump Steer Spacing:** 0 mm  
**Ball Stud Spacing:** 0 mm  
**Steering Plate:** #71144 FT +1  
**Steering Stop Spacing:** 0 mm  
**Ball Stud Spacing:** 1 mm  
**Caster Block Spacing:** 1 mm

**Axle Height:**  
 +3   
 +2   
 +1   
 0

## Rear Suspension:

Ride Height:	12.5 mm
Camber:	-2°
Anti-Roll Bar:	1.3 mm
Arm Type:	#91855 B6.2, 73mm Hard
Tower Type:	#91881 B6.3
Arm Spacing:	2 mm In Front Of Arm
Wheel Hex:	#91609 FT Clamping Hex, 5.0 mm
Shock Mounting Position:	Front of Arm <input checked="" type="checkbox"/> Rear of Arm <input type="checkbox"/>
Hub Spacing:	Fwd <input type="checkbox"/> Mid <input checked="" type="checkbox"/> Back <input type="checkbox"/>
CVA Bone Length:	#91860 69 mm
CVA Axle Type:	#91859 +2 mm
Notes:	#91877 FT Rear Hubs, Blue Aluminum

**C Mount:**  
 Aluminum  Brass

**D Mount:**  
 Aluminum  Brass

**Axle Height:**  
 ▼0 3▲ +3  
 ▼1 2▲ +2  
 ▲1 2▼ +1  
 ▲0 3▼ +0

**Camber Link Spacing:** 2 mm  
**Ball Stud Spacing:** 3 mm  
**Ball Stud Spacing:** 4 mm

## Electronics:

Radio:	Sanwa M12S	Servo:	#27100 Reedy RT1206		
EPA: Throttle:	100 %	Brake:	100 %		
ESC:	R1	ESC Settings:	N/A		
Motor:	R1 V21	Wind:	17.5T	Timing:	50°
Pinion:	#1350 FT 32T	Spur:	#92293 Octalock, 72T		
Battery:	R1 6200 mAh 120C	Battery Position:	5F	Battery Weight:	#27304 Reedy LiPo Battery Weight Set 22g

## Drivetrain:

Transmission:	Laydown: <input checked="" type="checkbox"/> Layback: <input type="checkbox"/>
Differential:	Ball Diff: <input type="checkbox"/>
Height:	3 Gear Diff: <input checked="" type="checkbox"/>
Gear Diff Mass:	N/A
Notes:	#5454 FT 7k w/ 2 Planet Gears
<b>Slipper Clutch:</b>	
Type:	#91802 & 91806 FT Vented Slipper Hub
# of Pads:	2 x #92285 FT Octalock LCF, 11mm
Setting:	

## Shocks:

	Front	Rear
Piston:	#91626 2 x 1.6 Flat	#91627 2 x 1.7 Flat
Fluid:	#5423 FT 40 wt	#5433 FT 37.5 wt
Spring:	#91834 Yellow V2	#91839 Gray V2
Limiters:	Int: 0 Ext: 0	Int: 0 Ext: 0
Stroke:	22 mm	28 mm
Eyelet Length:	Long (+2)	Long (+2)
Cup Offset:	5 mm	0 mm
Notes:	#91494 Machined Shock Spacers V2 #91616 & 91620 FT Chrome Shock Shafts;	

## Track Info:

Size:	Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input checked="" type="checkbox"/> Extra Large <input type="checkbox"/>
Surface:	Dirt <input type="checkbox"/> Carpet <input type="checkbox"/> AstroTurf <input checked="" type="checkbox"/> Multi Surface <input type="checkbox"/>
Traction:	Low <input type="checkbox"/> Medium <input type="checkbox"/> High <input type="checkbox"/> Very High <input checked="" type="checkbox"/>
Moisture:	Dry <input type="checkbox"/> Damp <input checked="" type="checkbox"/> Wet <input type="checkbox"/>
Condition:	Indoor <input checked="" type="checkbox"/> Outdoor <input type="checkbox"/> Dusty <input type="checkbox"/> Hard Packed <input type="checkbox"/> Bumpy <input type="checkbox"/> Grooved <input type="checkbox"/> Smooth <input type="checkbox"/> Loamy <input type="checkbox"/>
Temperature:	Ambient: 65F Track: 65F
Notes:	Traction Increased Throughout The Event
Vehicle Comments:	MOD Aluminum Drivetrain For Gear Diff

## Tires:

Front Tires:	JConcepts Swagger
Front Compound:	Pink
Front Insert:	None
Rear Tires:	JConcepts Nessi
Rear Compound:	Pink
Rear Insert:	JConcepts Open Cell
Wheel (F/R):	JConcepts Mono
Notes:	

## Body, Weight:

Body:	JConcepts S2
Front Wing:	JConcepts B6.2
Rear Wing:	JConcepts Carpet Aero 6.5°
Wing Angle:	6°
Chassis Length:	#91893 B6.3 +3 mm
Servo Weights:	None
Electronic Weights:	#91754 FT Carbon Fiber
Total Vehicle Weight:	1569g