

## Front Suspension:

<b>Ride Height:</b>	19 mm
<b>Camber:</b>	-1 deg
<b>Toe:</b>	+2 deg
<b>Anti-Roll Bar:</b>	Green (1.2 mm)
<b>Wheelbase Shim:</b>	Front (Arms Back)
<b>Wheel Hex:</b>	#91609 FT Clamping Hex, 5 mm
<b>Caster Block:</b>	7° <input type="checkbox"/> 10° <input checked="" type="checkbox"/> 13° <input type="checkbox"/>
<b>Notes:</b>	#92025 Front Arms, Standard #92006 FT Graphite Adjustable Bellcrank Input Arm (Middle) #27122 Reedy Aluminum Servo Horn, 25T (20mm Position) RC Speed Secrets Front Shock Tower (#2 Position) #92104 FT B64 Aluminum Steering Rack V2 (Back Hole +3 mm Spading)

**Axle Height:**

+3   
+2   
+1   
0

**Bump Steer Spacing:** 0 mm

**Ball Stud Spacing:** See Notes

**Steering Plate:** #92034 FT Graphite V2

**Ball Stud Spacing:** 2 mm

**Arm Mount A:**

LRC  HRC  1°  0.5°

**Arm Mount B:**

LRC  HRC  1°  0.5°

## Rear Suspension:

<b>Ride Height:</b>	19 mm
<b>Camber:</b>	-1 deg
<b>Anti-Roll Bar:</b>	1.4 mm (Gray)
<b>Wheelbase Shim:</b>	Rear (Arms Forward)
<b>Wheel Hex:</b>	#71034 FT Clamping Hex, 6 mm
<b>Hub Spacing:</b>	Forward <input type="checkbox"/> Middle <input checked="" type="checkbox"/> Back <input type="checkbox"/>
<b>Gearbox Shim:</b>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<b>Chassis Brace:</b>	Short <input checked="" type="checkbox"/> Long <input type="checkbox"/>
<b>Notes:</b>	Standoffs Shimmed Forward 8 mm / Lower Mount 4 mm #92049 B64 Hard Rear Arms; #92098 FT Aluminum Hubs (Center Row/Middle +3mm); Camber link on front of tower

**Arm Mount C:**

LRC  HRC  1°  0.5°

**Arm Mount D:**

LRC  HRC  1°  0.5°

**Rear Hub Link Setting:**

**Up**

E A  
D B

**Down**

D B  
E C A

**Hub Insert:**

+3  +2  +1  0

## Electronics:

<b>Radio:</b>	Futaba T7PX	<b>Servo:</b>	SavoxSC-1258TG
<b>EPA: Throttle:</b>	100 %	<b>Brake:</b>	88 %
<b>ESC:</b>	Hobbywing		
<b>ESC Settings:</b>	N/A		
<b>Motor:</b>	Hobbywing		
<b>Wind:</b>	5.5	<b>Timing:</b>	30°
<b>Pinion:</b>	19	<b>Spur:</b>	81
<b>Battery:</b>	ProTek 5800		
<b>Battery Position:</b>	Forward		

## Differential:

<b>Front Fluid:</b>	10,000
<b>Gears:</b>	Plastic <input type="checkbox"/> Metal <input checked="" type="checkbox"/>
<b>Center Fluid:</b>	200,000
<b>Gears:</b>	Plastic <input type="checkbox"/> Metal <input checked="" type="checkbox"/>
<b>Rear Fluid:</b>	10,000
<b>Gears:</b>	Plastic <input type="checkbox"/> Metal <input checked="" type="checkbox"/>
<b>Slipper Clutch:</b>	
<b>Type:</b>	N/A
<b># of Pads:</b>	N/A

## Shocks:

	Front	Rear
<b>Piston:</b>	2 x 1.6 Flat Machined	1 x 1.7 + 1 x 1.8 Flat Machined
<b>Fluid:</b>	37.5 wt	30 wt
<b>Spring:</b>	#91834 Yellow V2	X-Gear Red
<b>Limiters:</b>	1 mm	0 mm
<b>Stroke:</b>	22 mm	28.0 mm
<b>Eyelet Length:</b>	Long	Short
<b>Cup Offset:</b>	9 mm	5 mm
<b>Notes:</b>	#91494 Machined Shock Spacers	

## Track Info:

<b>Size:</b>	Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> Extra Large <input checked="" type="checkbox"/>		
<b>Surface:</b>	Dirt <input checked="" type="checkbox"/> Carpet <input type="checkbox"/> AstroTurf <input type="checkbox"/> Multi Surface <input type="checkbox"/>		
<b>Traction:</b>	Low <input type="checkbox"/> Medium <input type="checkbox"/> High <input checked="" type="checkbox"/> Very High <input type="checkbox"/>		
<b>Moisture:</b>	Dry <input checked="" type="checkbox"/> Damp <input type="checkbox"/> Wet <input type="checkbox"/>		
<b>Condition:</b>	Indoor <input checked="" type="checkbox"/> Outdoor <input type="checkbox"/> Dusty <input type="checkbox"/> Hard Packed <input checked="" type="checkbox"/> Bumpy <input type="checkbox"/> Grooved <input type="checkbox"/> Smooth <input type="checkbox"/> Loamy <input type="checkbox"/>		
<b>Temperature: Ambient:</b>	45F	<b>Track:</b>	40F
<b>Notes:</b>			

## Tires:

<b>Front Tires:</b>	JConcepts Space Bars (Slicks)
<b>Front Compound:</b>	Gold
<b>Front Insert:</b>	JConcepts Closed Cell
<b>Rear Tires:</b>	JConcepts Ellipse (Slicks)
<b>Rear Compound:</b>	Gold
<b>Rear Insert:</b>	JConcepts Dirt Tech
<b>Wheel (F/R):</b>	JConcepts Mono
<b>Notes:</b>	FDJ Green

## Body, Wing, Weight:

<b>Body:</b>	JConcepts F2 Lightweight
<b>Wing:</b>	JConcepts Aero (Short Cord)
<b>Wing Angle:</b>	0° <input type="checkbox"/> 3° <input type="checkbox"/> 6° <input checked="" type="checkbox"/>
<b>Chassis Weights:</b>	None <input type="checkbox"/> 15g <input type="checkbox"/> 30g <input type="checkbox"/> Other <input type="checkbox"/>
<b>Other Weights:</b>	
<b>Total Vehicle Weight:</b>	1750g

## Vehicle Comments:

**Notes:** #91576 & 91578 FT Fox Shock Bodies; #91618 & #91620 FT Chrome Shock Shafts; RC Speed Secrets Rear Shock Tower (#2 Location)