

## Front Suspension:

**RESET**

<b>Ride Height:</b> 24 mm
<b>Camber:</b> N/A
<b>Toe:</b> +2 (Tierod Gap = 27.0mm)
<b>Anti-Roll Bar</b>
<b>Size:</b> 2.4 mm (Green)
<b>Gap:</b> 1.5 mm
<b>Ackerman</b>
<b>Notes:</b> #81066 RC8B3 Steering Block Arms
<b>Drive Shaft:</b> CVAs: <input checked="" type="checkbox"/> Universals: <input type="checkbox"/>
<b>Chassis Brace:</b> Short: <input checked="" type="checkbox"/> Long: <input type="checkbox"/>
<b>Hex:</b> #81081 RC8B3 +0
<b>Notes:</b> #81026 Aluminum Shock Tower

<b>Caster Shim:</b> 0.9 mm
<b>Upper Ball Type:</b> #81086 Aluminum
<b>Upper Ball Shim:</b> 0.7 mm
<b>Washers:</b> 0 mm
<b>Lower Ball Shim:</b> 0.7 mm

<b>Wheelbase Shim:</b> 1 mm
<b>Lower Ball Type:</b> #81067 Steel
<b>Upper Arm Mount:</b>
<b>Arm Mount A:</b>
<b>Arm Mount B:</b>

## Rear Suspension:

<b>Ride Height:</b> 27 mm
<b>Camber:</b> -1/2 (Tierod Gap = 60 mm)
<b>Anti-Roll Bar</b>
<b>Size:</b> 2.6 mm (Gray)
<b>Gap:</b> 0 mm
<b>Drive Shaft:</b> CVAs: <input checked="" type="checkbox"/> Universals: <input type="checkbox"/>
<b>Chassis Brace:</b> Short: <input type="checkbox"/> Long: <input checked="" type="checkbox"/>
<b>Hex:</b> #81079 RC8B3 +1
<b>Notes:</b> #81027 Aluminum Shock Tower

<b>Hub Shim:</b> 1.5 mm R / 4.5 mm F	<b>Wheelbase Shim:</b> 0 mm
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## Electronics and Engine:

<b>Radio:</b> Sanwa M12s
<b>Receiver Battery:</b> Reedy 2400 mAh
<b>Throttle Servo:</b> Reedy RT2207A
<b>Steering Servo:</b> Reedy RT2207A
<b>EPA:</b> Throttle: 51 % Brake: 55 %
<b>Brake Bias:</b> 50F / 50R <b>D/R:</b> 100 %
<b>Engine:</b> Mx <b>Temp:</b> N/A
<b>Muffler:</b> O.S. 2090 <b>Fuel:</b> Mx 25%
<b>Restrictor:</b> 6 mm <b>Glow Plug:</b> P3
<b>Notes:</b> #81115 Engine Mount

## Differential:

	Fluid	Gear Set	Planet O-Rings
<b>Front:</b>	8,500	HTC	0
<b>Center:</b>	7,000	HTC	0
<b>Rear:</b>	5,500	HTC	0

## Clutch and Gearing:

<b>Spur Gear:</b> 46	<b>Bell:</b> 13
<b>Shoes:</b> 4 x #81375 Aluminum	
<b>Springs:</b> 4 x #81367 1.0 mm	
<b>Notes:</b>	

## Shocks:

	Front	Rear
<b>Piston:</b>	6 x 1.3 Flat	6 x 1.3 Flat
<b>Fluid:</b>	40 wt	37.5 wt
<b>Cap:</b>	Bladder	Bladder
<b>Rebound:</b>	2 mm	2 mm
<b>Spring:</b>	9.25T/70mm	10.5T/83mm
<b>Free Length:</b>	105 mm	119 mm
<b>Notes:</b> #81407 Machined Shock Internals;		



## Track Info:

<b>Size:</b> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input checked="" type="checkbox"/> Extra Large <input 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 checked="" type="checkbox"/> High <input 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 type="checkbox"/> Outdoor <input checked="" type="checkbox"/> Dusty <input checked="" type="checkbox"/> Hard Packed <input checked="" type="checkbox"/> Bumpy <input type="checkbox"/> Grooved <input checked="" type="checkbox"/> Smooth <input type="checkbox"/> Loamy <input type="checkbox"/>
<b>Temperature:</b> Ambient: 90F Track: 95F
<b>Notes:</b>

## Tires:

<b>Front Tires:</b> JConcepts Detox
<b>Front Compound:</b> Y2
<b>Front Insert:</b> JConcepts Dirt Tech
<b>Rear Tires:</b> JConcepts Detox
<b>Rear Compound:</b> Y2
<b>Rear Insert:</b> JConcepts Dirt Tech
<b>Wheel (F/R):</b> JConcepts
<b>Notes:</b>

## Body, Wings:

<b>Body:</b> JConcepts S2
<b>Wing:</b> Team Associated Kit
<b>Wing Height:</b> High: <input checked="" type="checkbox"/> Low: <input type="checkbox"/>
<b>Gap to Tower:</b> Kit
<b>Weight:</b>
<b>Total Vehicle Weight:</b> 3378g
<b>Notes:</b>

## Vehicle Comments:

**Notes:** #81274 Titanium Upper Screw Kit; Servo speed -30% on steering (forward & return) and -15% on throttle (forward); Diff fluids mixed