

Front Suspension:

Ride Height: 23 mm (Body On + Full Tank)

Toe: 25.80 mm (+1*) **Hex:** #81081 0 mm

Anti-Roll Bar

Size: 2.3mm **Gap:** 3 mm

Ackerman

Steering Arm Plate: Schelle +0 degree

Drive Shaft: CVAs: Universals:

Notes: #81595 Front Upper Arms, Medium
#81594 Front Lower Arms, Medium
#81504 RC8B4 Front Shock Tower, V2

Caster Shim: 1.1mm

Insert Type: #81595 Wing Plastic

Upper Ball Type: #81067 Steel

Upper Ball Shim: 1.4 mm

Washers: 0

Lower Ball Shim: 1.4 mm

Wheelbase Shim: 1 mm

Lower Ball Type: #81067 Steel

Insert Type: None

Insert Location: Top: Bottom:

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

Rear Suspension:

Ride Height: 26 mm (Body On + Full Tank)

Camber: -1* **Hex:** #81079 +1 mm

Anti-Roll Bar

Size: 2.4 mm **Gap:** 1 mm (Ball Flipped)

Drive Shaft: CVAs: Universals:

Chassis Brace

Pivot Type: Kit Insert

Insert Type: None

Notes: See Below

Hub Shim: Middle (2.5mm F / 2.5mm R)

Wheelbase Shim: 0 mm

Wing Height: High: Low:

Arm Mount C:

Arm Mount D:

Insert Type: None

Insert Location: Top: Bottom:

Electronics and Engine:

Radio: Futaba T10PX

Receiver Battery: #27313 Reedy 2400

Throttle Servo: #27153 Reedy RT5012A

Steering Servo: #27153 Reedy RT5012A

EPA: Throttle: 38 % Brake: 57 %

Brake Bias: 50/50 **D/R:** 100 %

Engine: Reds 721 Superverloce Gen3 **Temp:** N/A

Pipe: Reds 2143 **Fuel:** VP Racing Pro Race 30%

Restrictor: Reds 7.0mm **Glow Plug:** Reds TS3

Notes:

Differential:

	Front	Center	Rear
Fluid:	#5455 10k	#5455 10k	#5455 10k
Gears:	#81383 LTC	#81308 HTC	#81383 LTC
Mass:	N/A	N/A	N/A
Notes:	#81012 17mm Outdrive (Front & Rear)		

Clutch and Gearing:

Spur Gear: 46 **Bell:** 13

Shoes: 2 x #81375 Hard Aluminum / 2 x #81377 Hard Carbon

Springs: 2 x #81367 1.00 (Aluminum) / 2 x #81366 0.95 (Carbon)

Notes: JConcepts Radial Clutch Bearings

Shocks:

	Front	Rear
Piston:	#81202 FT 4 x 1.4 + 1 x 1.5 Flat	#81206 4 x 1.5 + 1 x 1.6 Taper Down
Fluid:	#5429 FT 35wt	#5422 FT 30wt
Bladder:	Emulsion	Emulsion
Rebound:	None	None
Spring:	TLR Gold	Tekno Yellow
Length:	104.5 mm (2 Above)	129 mm (4 below)
Eyelet:	+2	+4
Notes:	39.5mm chrome front shock shaft / 44mm rear shaft	
	FT pistons	

Track Info:

Size: Small Medium Large Extra Large

Surface: Dirt Carpet AstroTurf Multi Surface

Traction: Low Medium High Very High

Moisture: Dry Damp Wet

Condition: Indoor Outdoor Dusty Hard Packed
Bumpy Grooved Smooth Loamy

Temperature: Ambient: Main Event = 67F Track: N/A

Notes: 37.5wt F / 32.5wt R @ 80F Ambient

Tires:

Front Tire/Compound/Insert/Wheel:

JConcepts Reflex / Green / JConcepts Dirt-Tech / JConcepts Bullet

Rear Tire/Compound/Insert/Wheel:

JConcepts Reflex / Green / JConcepts Dirt Tech / JConcepts Bullet

Notes:

Radio Tray Flex Assembly:

Transponder Mount: **None:**

Radio Tray Brace:

Body and Wing:

Body: JConcepts S15

Nose Cone: JConcepts S21

Rear Wing: JConcepts Razor

Angle: 0° 2° 4° **Button:** Flat Fin

Vent Holes: 6 x 13mm holes in wing

Weight:

Total Weight: 3604g (Body On + Full Tank + Tires)

Notes:

Vehicle Comments:

Notes: #81589 FT RWB Chassis; #81489 FT Aluminum Rear Hubs; #81506 FT Carbon Fiber Rear Shock Tower; Schelle 1/2" C Block; ProTek Side guards,