

Front Suspension:

RESET

Ride Height: 24 mm (Body Off + Full Tank)

Toe: Tierod Gap = 24.6 mm **Hex:** #81081 FT +0

Anti-Roll Bar

Size: 2.1 mm

Gap: 2.0 mm

Ackerman

1 2 3

Steering Arm Plate: #81063 +2 Deg

Drive Shaft: CVAs: Universals:

Notes:

Caster Shim: 1 mm

Insert Type: None

Upper Ball Type: #81068 FT Aluminum

Upper Ball Shim: 1.4 mm

Washers: 0

Lower Ball Shim: 0 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 Off + Full Tank)

Camber: -1.5° **Hex:** #81081 FT +0

Anti-Roll Bar

Size: 2.4 mm

Gap: 5.5 mm

Drive Shaft: CVAs: Universals:

Chassis Brace:

Ball:

Inserts:

Notes: #81486 FT LRC Arm Mount, C

Hub Shim: Middle (2.5F / 2.5 R)

Wheelbase Shim: 0 mm

Insert Type: None

Insert Location: Top: Bottom:

Arm Mount C:

Arm Mount D:

Wing Height:

High:

Low:

Electronics and Engine:

Radio: N/A

Receiver Battery: #27313 Reedy LiPo TX/RX 2400 mAh 7.4v Flat

Throttle Servo: #27153 Reedy RT5012A HV (-20 Throttle Open Speed)

Steering Servo: #27153 Reedy RT5012A HV (-20 Steering Speed)

EPA: Throttle: N/A % Brake: N/A %

Brake Bias: 50F / 50R **D/R:** 95 %

Engine: O.S. **Temp:** N/A

Pipe: O.S. 2090 / 75 mm Header **Fuel:** VP Powermaster 30%

Restrictor: 7 mm **Glow Plug:** O.S. P3

Notes: -15% Throttle Expo

Differential:

	Front	Center	Rear
Fluid:	#5455 FT 10k	#5455 FT 10k	#5446 FT 6k
Gears:	HTC	HTC	HTC
Mass:	2.5g Dry	2.5g Dry	2.5g Dry
Notes:	2.0 - 2.2g Diff Mass When Refilling		

Clutch and Gearing:

Spur Gear: 46 **Bell:** 13

Shoes: 2 x #81375 Hard Aluminum + 2 x #81377 Hard Composite

Springs: 2 x #81367 1.0 + 2 x #81366 0.95

Notes:

Shocks:

	Front	Rear
Piston:	#81206 3x1.4+2x1.5 FT Tapered	#81206 3x1.5+2x1.6 FT Tapered
Fluid:	#5477 FT 42.5 wt	#5476 FT 40 wt
Bladder:	#81184 Bleeder (Emulsion)	#81184 Bleeder (Emulsion)
Rebound:	0 mm	0 mm
Spring:	#81224 Gray	#81234 Brown
Length:	104.5 mm	126 mm
Notes:	Adjust fluid 2.5 wt for every 15°F; Schelle Up Travel	
Limiters:	- 3 (4.5mm) Bumps Front / 4 (6.5mm) Bumps Front	

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: 70 F Track: 70 F

Notes:

Tires:

Front Tire/Compound/Insert/Wheel:

N/A

Rear Tire/Compound/Insert/Wheel:

N/A

Notes:

Radio Tray Flex Assembly:

Transponder Mount: **None:**

Radio Tray Brace:

Body and Wing:

Body: #81568 Team Associated RC8B4 Mu

Nose Cone: Small Wing

Rear Wing: #81553 RC8B4 Wing

Angle: 0° 2° 4° **Button:** Flat Fin

Vent Holes: 5mm Holes Across Entire Lip

Weight:

Total Weight:

Notes: #81406 FT 30g Weight In Rear

Vehicle Comments:

Notes: If grip is low, test thinner diff fluids