

Front Suspension:

RESET

Ride Height: 25mm (Body Off + Full Tank)

Toe: Tierod Gap = 22.75 mm **Hex:** #81079 +1 (Kit)

Anti-Roll Bar

Size: 2.0 mm

Gap: 2 mm

Ackerman

1
2
3

Steering Arm Plate: #81063 +2 (Kit)

Drive Shaft: CVAs: Universals:

Chassis Brace: Short: Long:

Notes: #81085 Servo Saver Arm, Aluminum
Ackerman Rack Position Towards Front Of Car

Caster Shim: 2.0 mm

Insert Type: #81444 FT Carbon Fiber

Upper Ball Type: #81068 Aluminum

Upper Ball Shim: 1.4 mm

Washers: None

Lower Ball Shim: 0.3 mm

Wheelbase Shim: 1 mm (Arm Forward)

Insert Type: #81440 FT Carbon Carbon Fiber

Lower Ball Type: #81067 Steel

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

Rear Suspension:

Ride Height: 28 mm (Body Off + Full Tank)

Camber: -1° **Hex:** #81079 +1 (Kit)

Anti-Roll Bar

Size: 2.3 mm

Gap: 1 mm

Drive Shaft: CVAs: Universals:

Chassis Brace: Short: Long:

Notes: #81077 FT Aluminum Rear Hubs

Hub Shim: Thin Back / Thick + Medium Front

Wheelbase Shim: 1 mm (Arm Back)

Arm Mount C:

Arm Mount D:

Insert Type: #81436 FT Carbon Fiber

Electronics and Engine:

Radio: Futaba 7PXR

Receiver Battery: Protek 2300

Throttle Servo: Savox 2290 SG

Steering Servo: Savox 2290 SG (ProTek 20mm Servo Horn)

EPA: Throttle: 40% Brake: 75 (D/R = 86%)

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

Engine: Mx B2 **Temp:** N/A

Muffler: Protek Samuri 2090 **Fuel:** Mx 30%

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

Notes: 85mm Header, Steering Servo Speed 87% Forward and Return

Differential:

	Front	Center	Rear
Fluid:	#5447 FT 15k	#5447 FT 15k	#5454 FT 7k
Gears:	HTC	HTC	HTC
Mass:	N/A	N/A	N/A
O-Rings:	No	No	No

Clutch and Gearing:

Spur Gear: 46 **Bell:** #81374 13T

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

Springs: #81367 1.00 mm x 2 + #81366 0.95 mm x 2

Notes: Steel Flywheel

Shocks:

	Front	Rear
Piston:	2x1.4 + 4x1.3 MIP	6x1.4 MIP
Fluid:	#5430 FT 45 wt	#5423 FT 40 wt
Bladder:	#81184 Emulsion	#81184 Emulsion
Rebound:	None	None
Spring:	#81225 V2 Blue	HB Gold
Length:	105.0 mm	120.0 mm

Notes: #81176 & #81177 Chrome Shock Shafts; #81407 Machined
Shock Internals; MIP Bypass Pistons Front Clear / Rear Clear;
Rear Eyelet Cut 2 mm

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: 90° Track: 90°

Notes:

Tires:

Front Tire/Compound/Insert/Wheel:
JConcepts Stalkers / A2 / Dirt Tech / Mono

Rear Tire/Compound/Insert/Wheel:
JConcepts Stalkers / A2 / Dirt Tech / Mono

Notes: Foam Glued To Wheel

Radio Tray Flex Assembly:

Transponder Mount: **None:**

Radio Tray Brace:

Body and Wing:

Body: Jconcepts S15

Wing: Jconcepts F21

Wing Height: High: Low:

Gap to Tower: 19 mm

Weight:

Total Weight: 3500g

Notes: #81406 FT RC8B3.1 Chassis Weight, 30g

Vehicle Comments:

Notes: #81116 FT Engine Mount Base; #81117 FT Engine Mounts