

Front Suspension:

RESET

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

Toe: Tierod Gap = 24.5 mm **Hex:** #81081 +0

Anti-Roll Bar

Size: 2.3 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: 0.9 mm

Insert Type: Kit Plastic

Upper Ball Type: #81068 FT Aluminum

Upper Ball Shim: 1.4 mm

Washers: None

Lower Ball Shim: 1 mm

Wheelbase Shim: 1 mm (Arm Forward)

Insert Type: Kit Plastic

Lower Ball Type: #81067 Steel

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

Rear Suspension:

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

Camber: -1° (Tierod Gap = 16.5) **Hex:** #81079 +1 (Kit)

Anti-Roll Bar

Size: 2.5 mm

Gap: 1 mm (Ball Reversed)

Drive Shaft: CVAs: Universals:

Chassis Brace: Short: Long:

Notes: #81077 FT Aluminum Rear Hubs (Center Location)
#81027 RC8B3 Shock Tower, Rear, Aluminum

Hub Shim: Medium Back / Thick + Thin Front

Wheelbase Shim: 0 mm (Arm Forward)

Arm Mount C:

Arm Mount D:

Insert Type: Kit Plastic

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: 6.0 mm **Glow Plug:** O.S. P3

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

Differential:

	Front	Center	Rear
Fluid:	#5454 FT 7k	#5454 FT 7k	#5446 FT 6k
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:

Shocks:

	Front	Rear
Piston:	Schelle 5 x 1.5	Schelle Beveled 2x1.6+3x1.5
Fluid:	#5430 FT 45 wt	#5432 FT 42.5 wt
Bladder:	#81453 Stiff	#81453 Stiff
Rebound:	None	None
Spring:	#81224 V2 Gray	HB Yellow
Length:	105.0 mm	126.0 mm

Notes: #81176 & #81177 Chrome Shock Shafts; #81407 Machined Shock Internals;

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: 50°F Track: 50°F

Notes:

Tires:

Front Tire/Compound/Insert/Wheel:
JConcepts Reflex / A3 / Dirt Tech / Mono

Rear Tire/Compound/Insert/Wheel:
JConcepts Reflex / A3 / Dirt Tech / Mono

Notes:

Radio Tray Flex Assembly:

Transponder Mount: **None:**

Radio Tray Brace:

Body and Wing:

Body: Jconcepts S15

Wing: Jconcepts F2I

Wing Height: High: Low:

Gap to Tower: 19 mm

Weight:

Total Weight: 3500g

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

Vehicle Comments:

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