

## Front Suspension:

**RESET**

**Ride Height:** 26mm (Body On + 3/4 Tank)

**Toe:** 0° **Hex:** #81079 +1

**Anti-Roll Bar**

**Size:** 2.3 mm

**Gap:** 3 mm

**Ackerman**

**Steering Arm Plate:** #81063 +2 (Kit)

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:** #81085 Servo Saver Arm, Aluminum

**Caster Shim:** 0 mm

**Insert Type:** Plastic

**Upper Ball Type:** #81068 Aluminum

**Upper Ball Shim:** 1 mm

**Washers:** None

**Lower Ball Shim:** 0 mm

**Wheelbase Shim:** 1 mm (Arm Forward)

**Insert Type:** Plastic

**Lower Ball Type:** #81067 Steel

**Upper Arm Mount:**

**Arm Mount A:**

**Arm Mount B:**

## Rear Suspension:

**Ride Height:** 29 mm (Body On + 3/4 Tank)

**Camber:** -1° **Hex:** #81079 +1

**Anti-Roll Bar**

**Size:** 2.6 mm

**Gap:** 3 mm

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:** Rear Shock Standoffs Shimmed Back 5 mm  
#81027 RC8B3 Rear Shock Tower

**Hub Shim:** Medium Back / Thick + Thin Front

**Wheelbase Shim:** 1 mm (Arm Back)

**Arm Mount C:**

**Arm Mount D:**

**Insert Type:** Plastic

## Electronics and Engine:

**Radio:** Sanwa ZZ

**Receiver Battery:** #27313 Reedy LiPo Pro 2400 mAh 7.4v

**Throttle Servo:** Sanwa

**Steering Servo:** Sanwa

**EPA:** Throttle: 55 % Brake: 65 %

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

**Engine:** Alpha Dragon 4 **Temp:** 98C

**Muffler:** N/A **Fuel:** N/A

**Restrictor:** N/A **Glow Plug:** N/A

**Notes:**

## Differential:

	Front	Center	Rear
<b>Fluid:</b>	#5455 FT 10k	#5454 FT 7k	#5444 FT 4k
<b>Gears:</b>	HTC	HTC	HTC
<b>Mass:</b>	N/A	N/A	N/A
<b>O-Rings:</b>	No	No	No

## Clutch and Gearing:

**Spur Gear:** 46 **Bell:** 14

**Shoes:** 4 x #81375 Hard Aluminum

**Springs:** 2 x #81367 1.00 + 2 x #81365 0.90

**Notes:** #81002 & 81003 43/13 Ring/Pinion Gearing

## Shocks:

	Front	Rear
<b>Piston:</b>	6 x 1.3 Flat Machined	6 x 1.3 Flat Machined
<b>Fluid:</b>	#5433 FT 37.5 wt	#5429 FT 35 wt
<b>Bladder:</b>	#81453 Stiff	#81453 Stiff
<b>Rebound:</b>	None	None
<b>Spring:</b>	Mugen 9.0T/70mm	Mugen 10.75T/83mm
<b>Length:</b>	103 mm	117 mm
<b>Notes:</b>	#81174 & #81175 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: N/A Track: N/A

**Notes:**

## Tires:

**Front Tire/Compound/Insert/Wheel:**  
Pro-Line Buckshots / M3 / Pro-Line Closed Cell / Pro-Line Hard

**Rear Tire/Compound/Insert/Wheel:**  
Pro-Line Buckshot / M3 / Pro-Line Closed Cell / Pro-Line Hard

**Notes:** Foam Glued To The Wheel

**Radio Tray Flex Assembly:**

**Transponder Mount:**  **None:**

**Radio Tray Brace:**

## Body and Wing:

**Body:** JConcepts S15

**Wing:** HB

**Wing Height:** High:  Low:

**Gap to Tower:** 20 mm

**Weight:**

**Total Weight:** 3570g

**Notes:**

## Vehicle Comments:

**Notes:** #81048 FT Aluminum Tumbuckle Ball Set;