

## Front Suspension:

**RESET**

**Ride Height:** 27 mm (Body Off)

**Toe:** +1\* **Hex:** #81079 +1 (Kit)

**Anti-Roll Bar**

**Size:** 2.1 mm

**Gap:** 2.3 mm

**Ackerman**

1  
2  
3

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

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:**

**Caster Shim:** 0.9 mm

**Insert Type:** Plastic

**Upper Ball Type:** #81067 Steel

**Upper Ball Shim:** 0.7 mm

**Washers:** None

**Lower Ball Shim:** 0.35 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:** 28 mm (Body Off)

**Camber:** -2.5 \* **Hex:** #81079 +1 (Kit)

**Anti-Roll Bar**

**Size:** 2.4 mm

**Gap:** 0 mm

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:**

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

**Wheelbase Shim:** 0 mm (Arm Forward)

**Arm Mount C:**

**Arm Mount D:**

**Insert Type:** Plastic

## Electronics:

**Radio:** Futaba 7PXR

**Servo:** Reedy Prototype

**EPA:** Throttle: 100 % Brake: 100 %

**EXPO:** Throttle: 0 % Brake: 0 %

**ESC:** #27007 Reedy Blackbox 850R

**Motor:** #27405 Reedy Sonic 866 1900kV

**Battery:** #27354 Reedy Zappers SG3 5200 mAh

**Notes:** Battery moved back 10 mm (Use Schelle #SCH1439)

## Differential:

	Front	Center	Rear
<b>Fluid:</b>	#5454 FT 7k	#5455 FT 10k	#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

## Gearing:

**Spur Gear:** 46 **Pinion:** 17

**Notes:**

## Shocks:

	Front	Rear
<b>Piston:</b>	#81210 FT 8x1.2 Tapered, Angled	#81210 FT 8x1.2 Tapered, Angled
<b>Fluid:</b>	#5433 FT 37.5 wt	#5429 FT 35 wt
<b>Bladder:</b>	#81453 Bladder, Stiff	#81453 Bladder, Stiff
<b>Rebound:</b>	None	None
<b>Spring:</b>	#81225 V2 Blue	#81231 V2 Blue
<b>Length:</b>	105.5 mm	125.5 mm
<b>Notes:</b>	#81407 FT Machined Shock Internals	

\*Adjust shock fluid by 2.5 wt for every 10°F

## 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:

**Notes:**

## Tires:

**Front Tires:** Pro-Line Positron

**Front Compound:** MC

**Front Insert:** Pro-Line Closed Cell

**Rear Tires:** Pro-Line Positron

**Rear Compound:** MC

**Rear Insert:** Pro-Line Closed Cell

**Wheel (F/R):** #89297 Team Associated 83mm

**Notes:** Tire Additive = Liquid Wrench Penetrating Oil

## Body and Wing:

**Body:** #81306 Team Associated Kit

**Wings:** #81104 Team Associated IFMAR Kit

**Wing Height:** High:  Low:

**Gap to Tower:** Kit

**Weight:**

**Total Weight:** 3615g

**Notes:**

## Vehicle Comments:

**Notes:** #81274 FT Upper Titanium Screw Kit;