

## Front Suspension:

**RESET**

**Ride Height:** 25 mm (Body Off)

**Toe:** Tierod Gap = 22.8 mm    **Hex:** #81079 +1 (Kit)

**Anti-Roll Bar**

**Size:** 2.2 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

**Caster Shim:** 1.9 mm

**Insert Type:** 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:** FT Carbon Fiber

**Lower Ball Type:** #81068 Aluminum

**Upper Arm Mount:**

**Arm Mount A:**

**Arm Mount B:**

## Rear Suspension:

**Ride Height:** 26 mm (Body Off)

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

**Anti-Roll Bar**

**Size:** 2.4 mm

**Gap:** 3.5 mm

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:** #81077 FT Aluminum Rear Hubs (Middle Location)

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

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

**Arm Mount C:**

**Arm Mount D:**

**Insert Type:** FT Carbon Fiber

## Electronics:

**Radio:** Futaba 7PXR

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

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

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

**ESC:** Hobbywing Xerun XR8 SCT (XR-4.2.01 & HW481SD\_KZ1\_V1.0)

**Motor:** Hobbywing Xerun 1900 KV

**Battery:** ProTek Graphine Plus 6500 mAh 120C PTK-5106-19

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

## Differential:

	Front	Center	Rear
<b>Fluid:</b>	#5446 FT 6k	#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

**Gearing:**

**Spur Gear:** 46    **Pinion:** 16

**Notes:**

## Shocks:

	Front	Rear
<b>Piston:</b>	4x1.3 + 2x1.4 MIP	4x1.4 + 2x1.3 MIP
<b>Fluid:</b>	#5430 FT 45 wt	#5430 FT 45 wt
<b>Bladder:</b>	#81184 Emulsion	#81184 Emulsion
<b>Rebound:</b>	None	None
<b>Spring:</b>	#81225 V2 Blue	#81229 V2 White
<b>Length:</b>	104.5 mm	119.5 mm

**Notes:** #81176 & #81177 Chrome Shock Shafts; #81407 Machined Shock Internals; MIP Bypass Pistons Front Clear / Rear Blue

\*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: 80° F    Track:

**Notes:**

## Tires:

**Front Tires:** JConcepts Stalkers

**Front Compound:** A3

**Front Insert:** JConcepts Dirt Tech

**Rear Tires:** JConcepts Stalkers

**Rear Compound:** A3

**Rear Insert:** JConcepts Dirt Tech

**Wheel (F/R):** JConcepts Mono

**Notes:**

## Body and Wing:

**Body:** JConcepts Strike 3

**Wing:** JConcepts F2I

**Wing Height:** High:  Low:

**Gap to Tower:** 19 mm

**Weight:**

**Total Weight:** 3608g

**Notes:**

## Vehicle Comments:

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