

## Front Suspension:

**RESET**

**Ride Height:** 23mm (Body On + Full Tank)

**Toe:** Tierod Gap = 23.0 mm    **Hex:** #81079 +1 (Kit)

**Anti-Roll Bar**

**Size:** 2.2 mm

**Gap:** 1.5 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:** Plastic

**Upper Ball Type:** #81068 Aluminum

**Upper Ball Shim:** 1.4 mm

**Washers:** None

**Lower Ball Shim:** 0 mm

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

**Insert Type:** Plastic

**Lower Ball Type:** #81068 Aluminum

**Upper Arm Mount:**

**Arm Mount A:**

**Arm Mount B:**

## Rear Suspension:

**Ride Height:** 29.5 mm (Body On + Full Tank)

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

**Anti-Roll Bar**

**Size:** 2.7 mm

**Gap:** 1.5 mm

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:** Rear Shock Standoffs Shimmed Back 3 mm

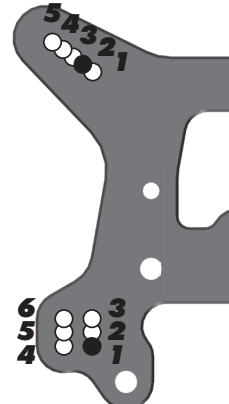
**Hub Shim:** Thin Back / Thick + Medium Front

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

**Arm Mount C:**

**Arm Mount D:**

**Insert Type:** Plastic



## Electronics and Engine:

**Radio:** Sanwa ZZ

**Receiver Battery:** LRP 2500

**Throttle Servo:** Sanwa PGS-SB II

**Steering Servo:** Sanwa PGS-XR II

**EPA:** Throttle: 50 %    Brake: 75 %

**Brake Bias:** 40%F / 60%R    **D/R:** 100 %

**Engine:** LRP Ongaro Edition    **Temp:** 93°C

**Muffler:** O.S. 2090    **Fuel:** RunnerTime Top 25%

**Restrictor:** 6.5 mm    **Glow Plug:** LRP WT3

**Notes:**

## Differential:

	Front	Center	Rear
<b>Fluid:</b>	#5454 FT 7k	#5455 FT 10k	#5452 FT 3k
<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:** 13

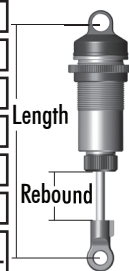
**Shoes:** Aluminum x3

**Springs:** 1.0 mm x 3

**Notes:** Steel Flywheel 3 Shoe Clutch

## Shocks:

	Front	Rear
<b>Piston:</b>	#81210 8x1.2 Tapered, Angled	#81211 8x1.3 Tapered, Angled
<b>Fluid:</b>	#5423 FT 40 wt	#5434 FT 42.5 wt
<b>Bladder:</b>	#81453 Stiff	#81453 Stiff
<b>Rebound:</b>	None	None
<b>Spring:</b>	9.25T / 70 mm	10.75T / 83 mm
<b>Length:</b>	104 mm	121 mm
<b>Notes:</b>	#81174 & #81177 Chrome Shock Shafts; #81407 Machined	
<b>Shock Internals:</b>		



## 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: 22°C    Track: N/A

**Notes:**

## Tires:

**Front Tire/Compound/Insert/Wheel:**  
AKA Impact / Supersoft Long Wear / AKA Red / AKA

**Rear Tire/Compound/Insert/Wheel:**  
AKA Impact / Supersoft Long Wear / AKA Red / AKA

**Notes:**

**Radio Tray Flex Assembly:**

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

**Radio Tray Brace:**

## Body and Wing:

**Body:** Jconcepts Silencer

**Wing:** Jconcepts F2I

**Wing Height:** High:  Low:

**Gap to Tower:** 20 mm

**Weight:**

**Total Weight:** 3569g

**Notes:**

## Vehicle Comments:

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