

## Front Suspension:

**RESET**

**Ride Height:** 24 mm

**Toe:** Tierod Gap = 22.9 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 FT Servo Saver Arm, Aluminum  
Ackerman Rack Position Towards Front Of Car  
#81439 FT Front Lower Arms, HD  
#81443 FT Front Upper Arms, HD

**Caster Shim:** 2.9mm F / 1mm R

**Insert Type:** #81445 FT G10

**Upper Ball Type:** #81068 FT Aluminum

**Upper Ball Shim:** 0.7 mm

**Washers:** None

**Lower Ball Shim:** 1 mm

**Wheelbase Shim:** 1 mm R / 0 mm F

**Insert Type:** #81441 FT G10

**Lower Ball Type:** #81068 FT Aluminum

**Upper Arm Mount:**

**Arm Mount A:**

**Arm Mount B:**

## Rear Suspension:

**Ride Height:** 26 mm

**Camber:** -2°    **Hex:** #81080 +2mm

**Anti-Roll Bar**

**Size:** 2.4 mm

**Gap:** 0 mm

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace:** Short:  Long:

**Notes:** #81489 FT V2 Rear Hubs (Axle Height +2.5 / Standard Hub Tower, B Position)  
#81486 & 81487 FT LRC C & D Mounts, Narrow  
#81435 FT Rear Lower Arms, HD

**Hub Shim:** 3.5mm F / 1.5mm R

**Wheelbase Shim:** 0 mm F / 1 mm R

**Arm Mount C:**

**Arm Mount D:**

**Insert Type:** #81437 FT G10

## Electronics:

**Radio:** Futaba 7PXR

**Servo:** #27105 Reedy RC4020A

**EPA:** Throttle: 100 % Brake: 95 %

**EXPO:** Throttle: -- % Brake: -- %

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

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

**Battery:** #27317 Reedy Zapper SG4 6100mAh 4S Shorty

**Notes:** See Setup Sheet

## Differential:

	Front	Center	Rear
<b>Fluid:</b>	#5455 FT 10k	#5455 FT 10k	#5446 FT 6k
<b>Gears:</b>	HTC	HTC	HTC
<b>Mass:</b>	--	--	--
<b>O-Rings:</b>	No	No	No

## Gearing:

**Spur Gear:** 46    **Pinion:** 15

**Notes:**

## Shocks:

	Front	Rear
<b>Piston:</b>	Schelle 3 x 1.4 + 2 x 1.5 Flat	Schelle 3 x 1.5 + 2 x 1.6 Flat
<b>Fluid:</b>	#5434 FT 42.5wt	#5423 FT 40wt
<b>Bladder:</b>	#81453 Stiff (kit)	#81453 Stiff (kit)
<b>Rebound:</b>	3mm	3mm
<b>Spring:</b>	#81224 Grey V2	#81229 White V2
<b>Length:</b>	104.5 mm	126.0 mm
<b>Notes:</b>	#81176 & 81177 FT Chrome Shock Shafts	

## 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: 100°    Track:

**Notes:**

## Tires:

**Front Tires:** JConcepts Detox

**Front Compound:** Aqua

**Front Insert:** Dirt Tech

**Rear Tires:** JConcepts Detox

**Rear Compound:** Aqua

**Rear Insert:** Dirt Tech

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

**Notes:**

## Body and Wing:

**Body:** JConcepts S15 Lightweight

**Wing:** JConcepts F21

**Wing Height:** High:  Low:

**Gap to Tower:** In line with rear shock nuts

**Weight:**

**Total Weight:**

**Notes:**

## Vehicle Comments:

**Notes:** #81493 FT HD Gearboxes