

## Front Suspension:

**RESET**

**Ride Height:** 24mm

**Toe:** 1° **Hex:** #81079 +1mm

**Anti-Roll Bar**

**Size:** 2.2

**Gap:** 2mm

**Ackerman**

**Steering Arm Plate:** #81066 +0°

**Drive Shaft:** CVAs:  Universals:

**Upper Arm Material:** Medium Blue Dot

**Lower Arm Material:** Soft Green Dot

**Notes:**

**Caster Shim:** 0mm Rear / 4mm Front

**Insert:** Medium Blue Dot

**Upper Ball Type & Shims:** Steel / 0.7mm

**Washers:** 0mm

**Lower Ball Type & Shims:** Steel / 0.7mm

**Wheelbase Shim:** 1mm / Arm Fwd

**Insert:** None

**Upper Arm Mount:**

**Arm Mount A:**

**Arm Mount B:**

## Rear Suspension:

**Ride Height:** 28mm

**Camber:** -2° **Hex:** #81079 +1mm

**Anti-Roll Bar**

**Size:** 2.5

**Gap:** 2mm

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace**

**Pivot Type:** Kit

**Insert Type:** Kit

**Arm Material:** Soft Blue Dot

**Notes:** #81406 FT Chassis Weight 30g

**Hub Tower:** Std:  High / Low:

**Swaybar Ball Leverage:** Wide:  Narrow:

**Hub Shim:** 2mm / Hub Fwd

**Wheelbase Shim:** 1mm / Arm Fwd

**Insert:** None

**Arm Mount C:**

**Arm Mount D:**

**Wing Height:** High:  Low:

## Electronics and Engine:

**Radio:** T10PX **Receiver:** R404SBS

**Throttle Servo:** #27154 Reedy RT5012A **Speed:**

**Steering Servo:** #27154 Reedy RT5012A **Speed:**

**EPA:** Throttle: Brake: Steering:

**EXPO:** Throttle: Brake: Steering:

**Brake Bias:** 50/50 **D/R:**

**Receiver Battery:** #27313 Reedy Lipo 2400mAh 7.4V

**Engine:** OS **Temp:** 35°C

**Pipe:** OS **Fuel:**

**Restrictor:** 6.5mm **Glow Plug:** P3

**Chassis Layout:** FWB  RWB

**Notes:**

## Differential:

|               | Front           | Center | Rear |
|---------------|-----------------|--------|------|
| <b>Fluid:</b> | 30K             | 20K    | 7K   |
| <b>Gears:</b> | LTC             | HTC    | HTC  |
| <b>Mass:</b>  | N/A             | N/A    | N/A  |
| <b>Notes:</b> | No Planet Shims |        |      |

## Clutch and Gearing:

**Spur Gear:** #81588 48T **Bell:** #81374 13T

**Shoes:** 3x#81375 Hard Alu + 1x#81377 Carbon

**Springs:** 3x1.0 Gold + 1x0.95 Green

**Notes:**

## Shocks:

|                 | Front                       | Rear                        |
|-----------------|-----------------------------|-----------------------------|
| <b>Piston:</b>  | #81210 8x1.2 Tapered Angled | #81211 8x1.3 Tapered Angled |
| <b>Fluid:</b>   | 550 CST                     | 500 CST                     |
| <b>Bladder:</b> | #81184 Bleeder              | #81184 Bleeder              |
| <b>Rebound:</b> | None                        | None                        |
| <b>Spring:</b>  | #81224 V2 Gray 9.0T         | #81229 V2 White 11.0T       |
| <b>Length:</b>  | 102mm                       | 124mm                       |
| <b>Eyelet:</b>  | +0                          | +2                          |
| <b>Notes:</b>   |                             |                             |

## Track Info:

**Size:** Medium

**Surface:** Smooth Dirt + Carpet

**Traction:** Low/Medium/High

**Moisture:** > 50%

**Condition:** Dry

**Temperature:** 35°C

**Notes:**

## Tires:

**Front Tires:** JConcepts Relapse

**Front Compound:** A2

**Front Insert:** JConcepts

**Rear Tires:** JConcepts Relapse

**Rear Compound:** A2

**Rear Insert:** JConcepts

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

**Notes:**

## Body, Weight:

**Body:** JConcepts S15

**Nose Cone:** JConcepts Front Wing

**Rear Wing:** Kit

**Wing Angle:** 0°  2°  4°

**Wing Buttons:** Flat  Fin

**Vent Holes:** 12x9mm High

**Total Weight:** N/A

**Notes:**

## Radio Tray Flex Assembly:

**Transponder Mount:**  None:

**Radio Tray Brace:**

**Vehicle Comments:**

**Notes:**