

**Front Suspension:**

**RESET**

**Ride Height:** 20mm (Body On + Full Tank)

**Toe:** 3° Toe Out **Hex:** 0 + 0.5mm

**Anti-Roll Bar**

**Size:** 2.4mm

**Gap:** 1.5mm

**Ackerman**

**Steering Arm Plate:** +2

**Drive Shaft:** CVAs:  Universals:

**Front Brace:** Short:  Long:

**Front Arm Material:** Soft, Green Dot

**Tower Material (F/R):** Aluminum

**Notes:**

**Caster Shim:** 0mm

**Insert:** Kit Wing

**Upper Ball Type & Shims:** Steel / 2.1mm

**Steering Block KPI:** 8:  16:

**Washers:** mm

**Lower Ball Type & Shims:** Steel / 0.3mm

**Wheelbase Shim:** 1mm

**Insert:** None

**Tower/Arm Mount KPI:** 8:  16:

**Upper Arm Mount:**

**Arm Mount A:**

**Arm Mount B:**

**Rear Suspension:**

**Ride Height:** 26mm (Body On + Full Tank)

**Camber:** 2° **Hex:** 0 + 0.5mm

**Anti-Roll Bar**

**Size:** 2.7mm

**Gap:** 0

**Drive Shaft:** CVAs:  Universals:

**Chassis Brace**

**Pivot Type:** Kit

**Insert Type:** Ball

**Rear Arm Material:** Soft, Green Dot

**Notes:**

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

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

**Hub Shim:**

**Rear Hub:** FT Aluminum

**Arm Mount C:**

**Arm Mount D:**

**Wing Height:** High:  Low:

**Wheelbase Shim:** 1mm

**Insert:** None

**Electronics and Engine:**

**Radio:** Sanwa M17 **Receiver:** Sanwa 4931

**Throttle Servo:** Savox SB-3929SG **Speed:** 100

**Steering Servo:** Savox SB-3929SG **Speed:** 100

**EPA:** Throttle: 56 **Brake:** 85 **Steering:** 0

**EXPO:** Throttle: 0 **Brake:** 0 **Steering:** 0

**Brake Bias:** 30F / 70R **D/R:** 100

**Receiver Battery:** #27314 Reedy 2400 mAh

**Engine:** O.S. B2105 **Temp:** N/A

**Pipe:** O.S. 4075 **Fuel:** Energy 16%

**Restrictor:** 6.0mm **Glow Plug:** O.S. T3

**Chassis Layout:** FWB  FWB -4  RWB

**Notes:**

**Differential:**

	Front	Center	Rear
<b>Fluid:</b>	FT 50k Mixed	#5458 FT 80k	#5457 FT 15k
<b>Gears:</b>	20mm	20mm	20mm
<b>Mass:</b>	3/4 Full	3/4 Full	3/4 Full
<b>Height:</b>	High		Low
<b>Notes:</b>			

**Clutch and Gearing:**

**Spur Gear:** 46T **Bell:** Tworks 13T

**Shoes:** 3 x Aluminum (ONG Clutch)

**Springs:** 3 x 1.0 Black (ONG Clutch)

**Notes:**

**Shocks:**

	Front	Rear
<b>Piston:</b>	TRC 6 x 1.2+ 2 x 1.2	TRC 7 x 1.3 + 2 x 1.2
<b>Fluid:</b>	#5475 FT 37.5wt	#5475 FT 37.5wt
<b>Bladder:</b>	Emulsion	Emulsion
<b>Rebound:</b>	None	None
<b>Spring:</b>	Mugen 9.0T	Mugen 10.5T
<b>Length:</b>	100mm	120mm
<b>Eyelet:</b>	0	0
<b>Notes:</b>	#81166 & 81667 FT Fox Shock Bodies; #81176 & 81777 FT Shock Shafts, Chrome; #81407 FT Machined Shock Spacers	

**Track Info:**

**Size:** Large

**Surface:** Oiled

**Traction:** Damp = Low Grip; Dry = Very High Grip

**Moisture:** Wet / Damp

**Condition:** Track Drying Throughout Event

**Temperature:** 20C

**Notes:**

**Tires:**

**Front Tires:** HotRace Bangkok V2

**Front Compound:** Wet (Orange)

**Front Insert:** HotRace Blue

**Rear Tires:** HotRace Bangkok V2

**Rear Compound:** Wet (Orange)

**Rear Insert:** Hot Race Blue

**Wheel (F/R):** Hot Race

**Notes:** Dry Track = Sahara Clay (Pink)

**Body, Weight:**

**Body:** JConcepts S15

**Nose Cone:** JConcepts Wing

**Rear Wing:** JConcepts Razor

**Wing Angle:** 0°  2°  4°

**Wing Buttons:** Flat  Fin

**Vent Holes:** 8mm

**Total Weight:**

**Notes:**

**Radio Tray Flex Assembly:**

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

**Radio Tray Brace:**

**Vehicle Comments:**

**Notes:** Tworks Screw Kit

JConcepts Titanium Turnbuckles