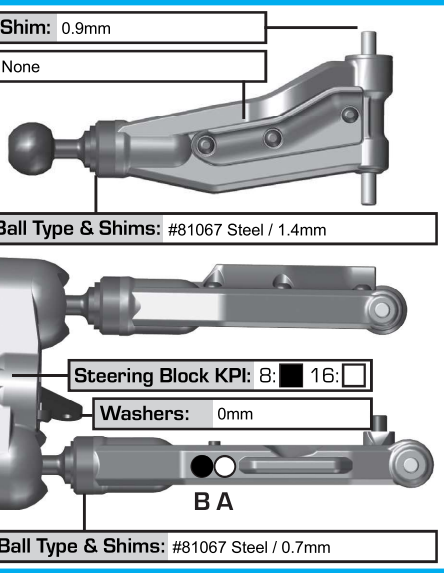
RC8 B4.1

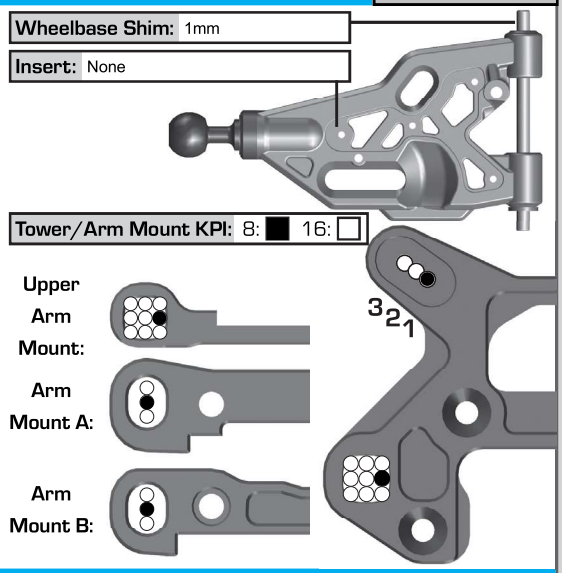
Driver: Brandon Rose | **Event:** Nationals Testing
Date: March 2025 | **Track:** Thornhill R/C Racing Circuit
Qualify: N/A | **TQ:** ☐ | **Main:** N/A | **Finish:** N/A | **Best Lap Time:** N/A

RESET

Front Suspension:

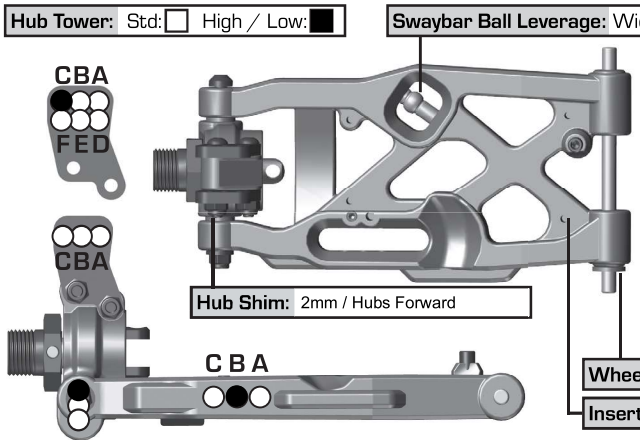
- **Ride Height:** 23mm (Body On + Full Tank)
- **Toe:** +1 Toe Out | **Hex:** #81081 +0mm
- **Anti-Roll Bar**
  - **Size:** 2.1mm
  - **Gap:** 2.0mm
- **Ackerman**
- **Steering Arm Plate:** #81604 +1
- **Drive Shaft:** CVAs: ☐ Universals: ■
- **Upper Arm Material:** #81637 Soft, Green Dot
- **Lower Arm Material:** #81636 Soft, Green Dot
- **Tower Material (F/R):** #81632 Aluminum, 8KPI
- **Notes:** #81669 FT Ti Steering Posts

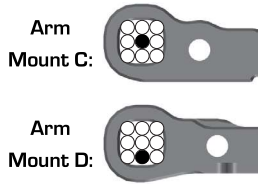


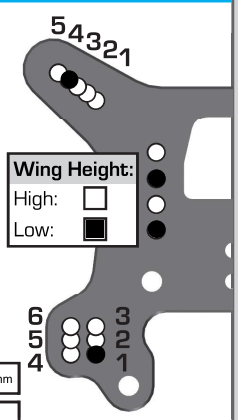


Rear Suspension:

- **Ride Height:** 25mm (Body On + Full Tank)
- **Camber:** -1.5* | **Hex:** #81081 +0mm
- **Anti-Roll Bar**
  - **Size:** 2.6mm
  - **Gap:** 0mm
- **Drive Shaft:** CVAs: ☐ Universals: ■
- **Chassis Brace**
  - **Pivot Type:** Kit
  - **Insert Type:** Kit
- **Rear Arm/Hub Material:** #81639 Arm, Medium
- **Notes:** #81486 & 81487 FT LRC Arm Mounts C & D







Electronics and Engine:

- **Radio:** Futaba T10PX | **Receiver:** Futaba R404SBS
- **Throttle Servo:** Nitropro | Speed: N/A
- **Steering Servo:** Nitropro | Speed: N/A
- **EPA:** Throttle: N/A | Brake: N/A | Steering: N/A
- **EXPO:** Throttle: N/A | Brake: N/A | Steering: N/A
- **Brake Bias:** 50/50 | **D/R:** 100%
- **Receiver Battery:** #27313 Reedy LiPo Pro 2400 mAh 7.4v
- **Engine:** Ilesituned O.S. | **Temp:** N/A
- **Pipe:** N/A | **Fuel:** Nitropro
- **Restrictor:** N/A | **Glow Plug:** O.S. P3
- **Chassis Layout:** FWB ■ RWB ☐
- **Notes:**

Differential:

	Front	Center	Rear
Fluid:	#5446 FT 6k	#5454 FT 7k	#5453 FT 5k
Gears:	HTC	HTC	HTC
Mass:	N/A	N/A	N/A

- **Notes:** Diffs Built To Kit Settings w/ Blue Gaskets & No Planet Shims

Clutch and Gearing:

- **Spur Gear:** #81596 47T | **Bell:** #81374 13T
- **Shoes:** 2 x #81377 Hard Composite + 2 x #81375 Hard Aluminum
- **Springs:** 2 x #81366 0.95 (Green) + 2 x #81367 1.0 (Gold)
- **Notes:**

Shocks:

	Front	Rear
Piston:	8 x 1.2 Schelle XTR	8 x 1.3 Schelle XTR
Fluid:	#5475 FT 37.5wt	#5476 FT 40wt
Bladder:	#81184 Bleeder	#81184 Bleeder
Rebound:	None / Blue Flap	None / Green Flap
Spring:	#81658 1.5D White	Tekno Short Yellow 10.0T
Length:	100mm	120.5mm
Eyelet:	+0 (2mm Schelle Bump Stops)	+2 (4mm Schelle Bump Stop)
Notes:	#81166 & 81167 FT Fox Shock Bodies;	



Track Info:

- **Size:** Large
- **Surface:** Dirt
- **Traction:** Medium-High
- **Moisture:** Dry Most Of The Time
- **Condition:**
- **Temperature:** 88F
- **Notes:**

Tires:

- **Front Tires:** JConcepts Relapse
- **Front Compound:** A2
- **Front Insert:** JConcepts Dirt Tech (V Cut)
- **Rear Tires:** JConcepts Relapse
- **Rear Compound:** A2
- **Rear Insert:** JConcepts Dirt Tech (V Cut)
- **Wheel (F/R):** #89296 Team Associated
- **Notes:**

Body, Weight:

- **Body:** JConcepts P2
- **Nose Cone:** JConcepts Molded Scoop
- **Rear Wing:** JConcepts Razor
- **Wing Angle:** 0° ☐ 2° ■ 4° ☐
- **Wing Buttons:** Flat ■ Fin ☐
- **Vent Holes:** 6 x 10mm
- **Total Weight:**
- **Notes:**

Radio Tray Flex Assembly:

- **Transponder Mount:** ■ **None:** ☐
- **Radio Tray Brace:** ☐

Vehicle Comments:

- **Notes:**