RC8 B4.1e

Driver: Ken Grace | **Event:** Memorial Race
Date: July 13, 2026 | **Track:** Trains and Lanes
Qualify: | **TQ:** ☐ | **Main:** | **Finish:** | **Best Lap Time:**

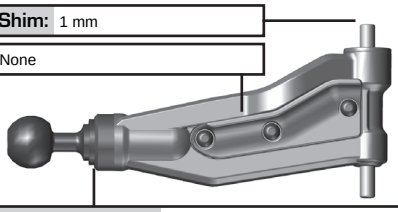
Front Suspension:

Setup: 7/2/26 testing | Open in So Dialed App | RESET

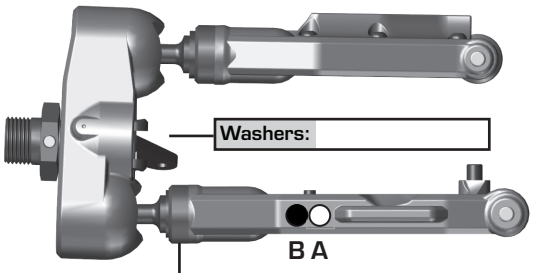
- **Ride Height:** 24 mm
- **Toe:** -1 deg | **Hex:** +0mm
- **Anti-Roll Bar**
  - **Size:** 2.1 mm
  - **Gap:** 2.0 mm
- **Ackerman** (3 2 1, TOP)
- **Steering Arm Plate:** +0 degree
- **Drive Shaft:** CVAs: ☐ Universals: ■
- **Upper Arm Material:** Soft
- **Lower Arm Material:** Kit

Notes: Alu pillow ball top arm

- **Caster Shim:** 1 mm
- **Insert:** None

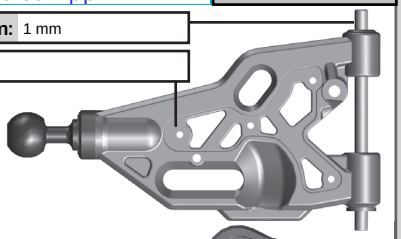


- **Upper Ball Type & Shims:** 1.4



- **Washers:**
- **Lower Ball Type & Shims:** 0.7

- **Wheelbase Shim:** 1 mm
- **Insert:** None



Upper Arm Mount:

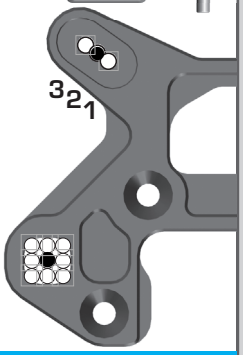


Arm Mount A:



Arm Mount B:





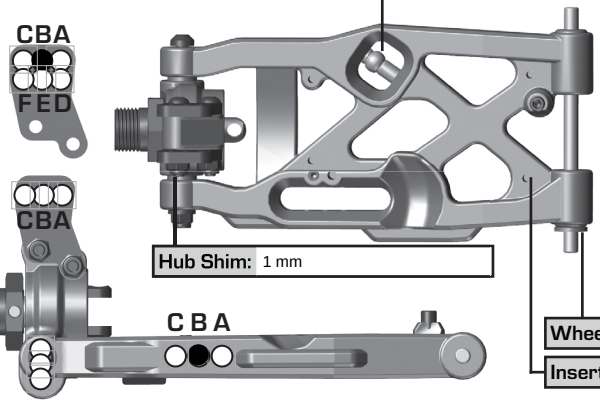
Rear Suspension:

- **Ride Height:** 25 mm
- **Camber:** -3 deg | **Hex:** +0mm
- **Anti-Roll Bar**
  - **Size:** 2.5 mm
  - **Gap:** 0 mm
- **Drive Shaft:** CVAs: ☐ Universals: ■
- **Chassis Brace**
  - **Pivot Type:** Kit
  - **Insert Type:** Kit



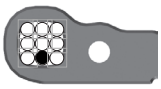
- **Arm Material:** Medium 4.2
- **Notes:** 124 droop, 4.2 rear hubs

- **Hub Tower:** Std: ☐ High / Low: ■
- **Swaybar Ball Leverage:** Wide: ■ Narrow: ☐



- **Hub Shim:** 1 mm

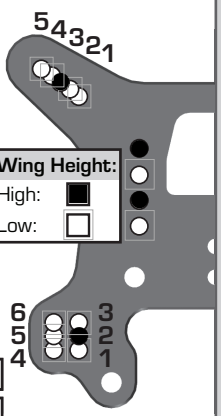
Arm Mount C:



Arm Mount D:



- **Wheelbase Shim:** 1 mm
- **Insert:** None



- **Wing Height:** High: ■ Low: ☐

Electronics:

- **Radio:** Sanwa/Airtronics | **Receiver:** Sanwa/Airtronics
- **Steering Servo:** Sanwa/Airtronics | Speed:
- **EPA:** Throttle: | Brake: | Steering:
- **EXPO:** Throttle: | Brake: | Steering:
- **Coast:** | **D/R:**
- **ESC:** Reedy | BEC:
- **Motor:** Reedy
- **Battery:** Reedy | Brick ☐ | Saddle ■
- **Battery Position:** Rear ☐ | Center ☐ | Forward ■
- **Chassis Layout:** FWB ■ | RWB ☐

Differential:

	Front	Center	Rear
Fluid:	10,000	10,000	4,000
Gears:	High traction	HTC 19	High traction
Mass:			

Gearing:

- **Spur Gear:** 46 | **Pinion:**
- **Notes:**

Shocks:

	Front	Rear
Piston:	MIP Bypass 5x1.5 Clear	MIP Bypass 5x1.6 Blue
Fluid:	650 cst	600 cst
Bladder:	Kit	Kit
Rebound:	0 %	0 %
Spring:	Schelle Blue	Schelle Blue
Length:	101 mm	124 mm
Eyelet:	0 mm	+2 mm

Chrome Shafts, FT X-Rings



Track Info:

- **Size:** Medium/Open
- **Surface:** Outdoor hard-packed
- **Traction:** High
- **Moisture:** Dry
- **Condition:** Smooth
- **Temperature:** 43C/110F
- **Notes:**

Tires:

- **Front Tires:** Jconcepts Reflex
- **Front Compound:** A3
- **Front Insert:** Closed Cell
- **Rear Tires:** Jconcepts Reflex
- **Rear Compound:** A3
- **Rear Insert:** Closed Cell
- **Wheel (F/R):** Jconcepts Mono
- **Notes:**

Body, Weight:

- **Body:** S15 Nitro
- **Nose Cone:** 3D Printed Wing
- **Rear Wing:** Razor LD
- **Wing Angle:** 0° ☐ 2° ■ 4° ☐
- **Wing Buttons:** Flat ☐ Fin ■
- **Vent Holes:**
- **Total Weight:**
- **Notes:** RC8B3.2 side guards for S15 nitro body, 6mm holes in wi

Vehicle Comments: