RC8 B4.1e

Driver: Ken Grace | **Event:** Red Dirt Rumble
Date: September 13, 2026 | **Track:** Park Lane Hobbies
Qualify: | **TQ:** ☐ | **Main:** | **Finish:** | **Best Lap Time:**

Front Suspension:

Setup: 8/30/26 Red Dirt Rumble

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RESET

Ride Height: 24 mm
Toe: -1 deg | **Hex:** +1mm

Anti-Roll Bar
Size: 2.1 mm
Gap: 2.0 mm

Ackerman

Steering Arm Plate: +0 degree
Drive Shaft: CVAs: ☐ Universals: ●
Upper Arm Material: Medium
Lower Arm Material: Medium

Notes: Alu pillow ball top arm Note Ackerman settings

Caster Shim: 1 mm
Insert: None

More: sodialed.com/setups

Upper Ball Type & Shims: 1.4

Washers:

B A

Lower Ball Type & Shims: 0.7

Wheelbase Shim: 1 mm
Insert: None

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

3 2 1

Rear Suspension:

Ride Height: 25 mm
Camber: -2 deg | **Hex:** +2mm

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: ●

CBA
FED

CBA

C B A

Hub Shim: 1 mm

Swaybar Ball Leverage: Wide: ● Narrow: ☐

Arm Mount C:

Arm Mount D:

Wheelbase Shim: 1 mm
Insert: None

5 4 3 2 1

Wing Height:
High: ●
Low: ☐

6 5 4 3 2 1

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	12,000	5,000
Gears:	High traction	HTC 19	High traction
Mass:			

High Volume Center Diff

Gearing:

Spur Gear: 46 | **Pinion:**

Notes:

Metal Spur

Shocks:

	Front	Rear
Piston:	XTR 2.5 5-Hole	XTR 2.5 5-Hole
Fluid:	600 cst	550 cst
Bladder:	Kit	Kit
Rebound:	0 %	0 %
Spring:	5.05lb White	3.75lb White
Length:	101 mm	124 mm
Eyelet:	0 mm	+2 mm

Length
Rebound

Chrome Shafts, FT X-Rings

Track Info:

Size: Tight
Surface: Outdoor hard-packed
Traction: Medium
Moisture: Dusty
Condition: Medium
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: P2
Nose Cone: 3D Printed Wing
Rear Wing: Jconcepts Razor
Wing Angle: 0° ☐ 2° ● 4° ☐
Wing Buttons: Flat ☐ Fin ●
Vent Holes:
Total Weight:
Notes: RC8B3.2 side guards, 10mm holes in…

Vehicle Comments: