RC8 B4.1

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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More: sodialed.com/setups

Ride Height:	24 mm
Toe:	-1 deg
Hex:	+1mm
Anti-Roll Bar Size:	2.1 mm
Anti-Roll Bar Gap:	2.0 mm
Ackerman	3 2 1 (TOP)
Steering Arm Plate:	+1 degree
Drive Shaft:	CVAs: ☐ Universals: ◉
Upper Arm Material:	Medium
Lower Arm Material:	Medium
Notes:	Alu Upper Pillow Ball
Caster Shim:	1 mm
Insert:	None
Upper Ball Type & Shims:	0.7
Washers:	
Lower Ball Type & Shims:	1.4
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:	+1mm
Anti-Roll Bar Size:	2.5 mm
Anti-Roll Bar Gap:	0 mm
Drive Shaft:	CVAs: ☐ Universals: ◉
Chassis Brace Pivot Type:	Kit
Chassis Brace Insert Type:	No
Arm Material:	Medium 4.2
Notes:	123mm droop
Hub Tower:	Std: ☐ High / Low: ◉
Swaybar Ball Leverage:	Wide: ◉ Narrow: ☐
Hub Shim:	1 mm
Wheelbase Shim:	1 mm
Insert:	None

CBA / FED — CBA — C B A

Arm Mount C: | Arm Mount D:

Wing Height: High: ☐ Low: ◉

5 4 3 2 1 — 6 5 4 — 3 2 1

Electronics and Engine:

Radio:	Sanwa/Airtronics	Receiver:	Sanwa/Airtronics
Throttle Servo:	ProTek	Speed:	
Steering Servo:	ProTek	Speed:	
EPA:	Throttle:	Brake:	Steering:
EXPO:	Throttle:	Brake:	Steering:
Brake Bias:	60/40	D/R:	
Receiver Battery:	Reedy 2400		
Engine:	Protek	Temp:	
Pipe:	75/2090	Fuel:	VP Lutz
Restrictor:	6	Glow Plug:	Protek P3 Gold
Chassis Layout:	FWB ◉	RWB ☐	
Notes:			

Differential:

	Front	Center	Rear
Fluid:	10,000	10,000	5,000
Gears:	High traction	19mm	High traction
Mass:			

Notes: High Volume Center Diff

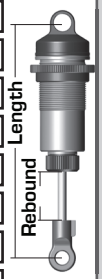
Clutch and Gearing:

Spur Gear:	47	Bell:	13
Shoes:	2 composite, 2 aluminum		
Springs:	4 Green		
Notes:	Adjustable FT clutch		

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	123 mm
Eyelet:	0 mm	+2 mm

Delrin spacers, X-Rings



Track Info:

Size:	Tight
Surface:	Outdoor hard-packed
Traction:	Medium
Moisture:	Dusty
Condition:	Medium
Temperature:	
Notes:	

Tires:

Front Tires:	Jconcepts Reflex
Front Compound:	A2
Front Insert:	
Rear Tires:	Jconcepts Reflex
Rear Compound:	A2
Rear Insert:	
Wheel (F/R):	
Notes:	

Body, Weight:

Body:	P2
Nose Cone:	3D TPU
Rear Wing:	Jconcepts Razor
Wing Angle:	0° ☐ 2° ◉ 4° ☐
Wing Buttons:	Flat ◉ Fin ☐
Vent Holes:	
Total Weight:	
Notes:	FT Engine Mount, 8mm holes in wing

Radio Tray Flex Assembly:

Transponder Mount:	◉
None:	☐
Radio Tray Brace:	◉

Vehicle Comments: