RC8 B4.1

Driver: Ken Grace | **Event:** Season Opener
Date: May 18, 2026 | **Track:** Park Lane Hobbies
Qualify: | **TQ:** ☐ | **Main:** | **Finish:** 7 | **Best Lap Time:**

Front Suspension:

Setup: 5/17/26 Park Lane Season Opener

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- **Ride Height:** 25 mm
- **Toe:** | **Hex:** +0mm
- **Anti-Roll Bar**
  - **Size:** 2.2 mm
  - **Gap:** 2.0 mm
- **Ackerman** (3 2 1, TOP)
- **Steering Arm Plate:** +1 degree
- **Drive Shaft:** CVAs: ☐ Universals: ◉
- **Upper Arm Material:** Soft
- **Lower Arm Material:** Kit
- Notes: Alu Upper Pillow Ball

- **Caster Shim:** 1 mm
- **Insert:** Wing
- **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:** 27 mm
- **Camber:** -1 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:** Soft
- **Notes:**

Hub Tower: Std: ◉ High / Low: ☐

Swaybar Ball Leverage: Wide: ◉ Narrow: ☐

CBA
FED
CBA
C B A

Hub Shim: 1 mm

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 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:** 7.5 | **Glow Plug:** Protek P3 Gold
- **Chassis Layout:** FWB ☐ RWB ◉
- **Notes:**

Differential:

	Front	Center	Rear
Fluid:	7,000	7,000	7,000
Gears:	High traction	High traction	High traction
Mass:			

- **Notes:**

Clutch and Gearing:

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

Shocks:

	Front	Rear
Piston:	XRP 20-Hole Blue	XRP 20-Hole Gold
Fluid:	600 cst	550 cst
Bladder:	Kit	Kit
Rebound:	0 %	0 %
Spring:	5.1lb White	1.5D Green
Length:	101 mm	126 mm
Eyelet:	0 mm	+4 mm

Delrin spacers, X-Rings

Length
Rebound

Track Info:

- **Size:** Tight
- **Surface:** Outdoor clay
- **Traction:** Medium/Low
- **Moisture:** Dusty/Dry
- **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:** S15
- **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, 6mm holes in wing

Radio Tray Flex Assembly:

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

Vehicle Comments:

Edgy/grippy and not soaking up whoops. Go to front gray 1.6D springs (81224) and rear white 1.5D springs (81662)