RC8 B4.1e

Driver: Ken Grace | **Event:** The Academy
Date: July 13, 2026 | **Track:** LCRC Raceway
Qualify: | **TQ:** ☐ | **Main:** | **Finish:** | **Best Lap Time:**

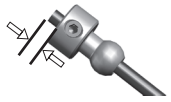
Front Suspension:

Setup: The Academy

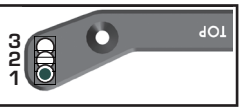
Open in So Dialed App

RESET

Ride Height: 24 mm
Toe: -1 deg | **Hex:** +0mm
Anti-Roll Bar
Size: 2.1 mm
Gap: 2.0 mm



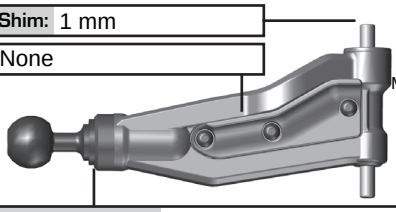
Ackerman



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

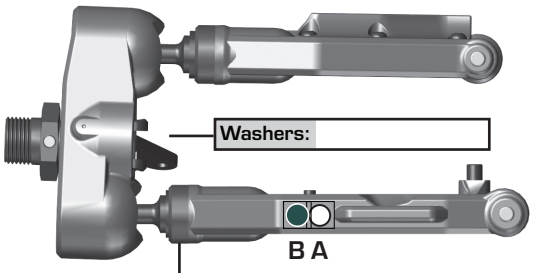
Notes: Alu pillow ball top arm

Caster Shim: 1 mm
Insert: None



More: sodialed.com/setups

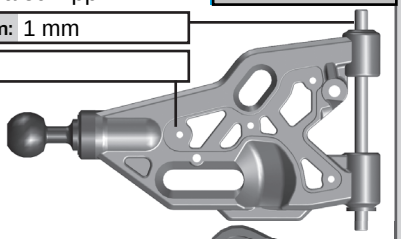
Upper Ball Type & Shims: 1.4



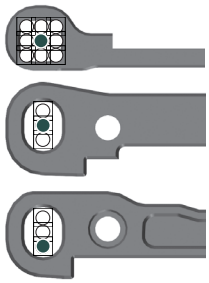
Washers:

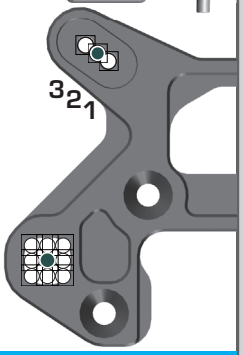
Lower Ball Type & Shims: 0.7

Wheelbase Shim: 1 mm
Insert: None



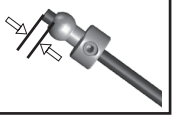
Upper Arm Mount:
Arm Mount A:
Arm Mount B:





Rear Suspension:

Ride Height: 25 mm
Camber: -3 deg | **Hex:** +0mm
Anti-Roll Bar
Size: 2.5 mm
Gap: 0 mm



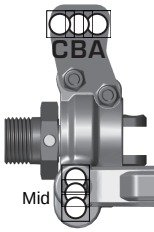
Drive Shaft: CVAs: ☐ Universals: ●
Chassis Brace
Pivot Type: Kit
Insert Type: Kit

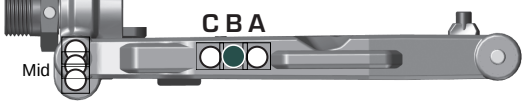


Arm Material: Medium 4.2
Notes: 124 droop, 4.2 rear hubs

Hub Tower: Std: ☐ High / Low: ●

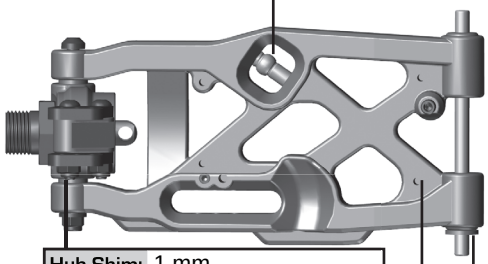




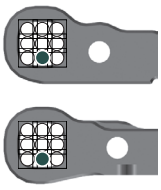


Hub Shim: 1 mm

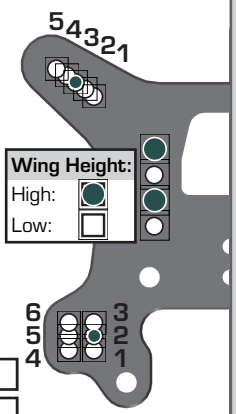
Swaybar Ball Leverage: Wide: ● Narrow: ☐



Arm Mount C:
Arm Mount D:



Wheelbase Shim: 1 mm
Insert: None



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: Open
Surface: Outdoor hard-packed
Traction: Medium
Moisture: Dry/Dusty
Condition: Medium
Temperature: 38C/100F
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…

Vehicle Comments: