RC8 B4.1e

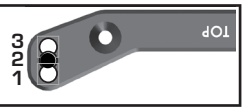
Driver: Dylan Manchanda
Event: Season Opener
Date: August 24, 2025
Track: LCRC
Qualify: **TQ:** ☐ **Main:**
Finish: 6 **Best Lap Time:**

Front Suspension:

Setup: LCRC | Open in So Dialed App | RESET

Ride Height: 25 mm
Toe: **Hex:** +0mm
Anti-Roll Bar
Size: 2.2 mm
Gap: 0 mm

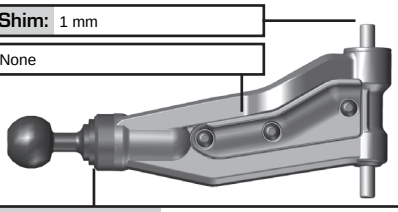
Ackerman



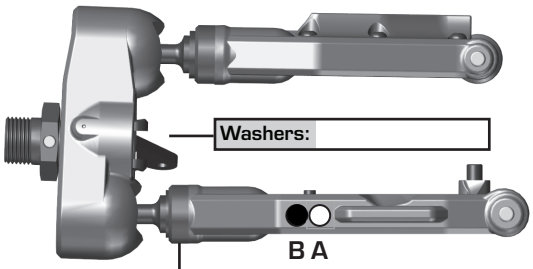
Steering Arm Plate: +1 degree
Drive Shaft: CVAs: ☐ Universals: ■
Upper Arm Material: Soft
Lower Arm Material: Kit

Notes: 16 KPI front end

Caster Shim: 1 mm
Insert: None

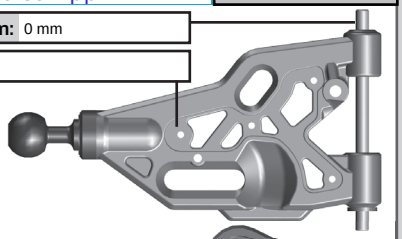


Upper Ball Type & Shims: 1.4

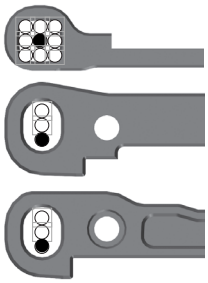


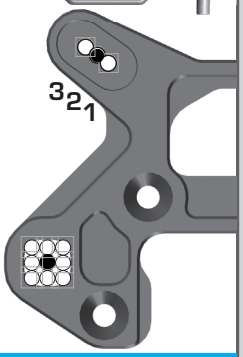
Washers:
Lower Ball Type & Shims: 0

Wheelbase Shim: 0 mm
Insert: None



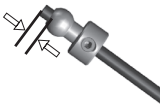
Upper Arm Mount:
Arm Mount A:
Arm Mount B:





Rear Suspension:

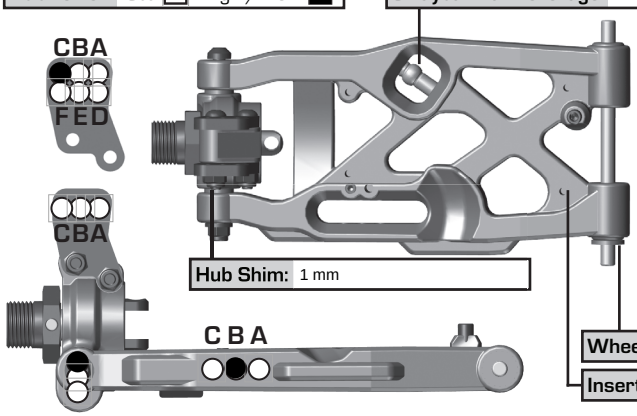
Ride Height: 25 mm
Camber: -1 deg **Hex:** +1mm
Anti-Roll Bar
Size: 2.5 mm
Gap: 0 mm



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

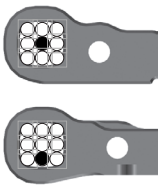
Arm Material: Soft
Notes:

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

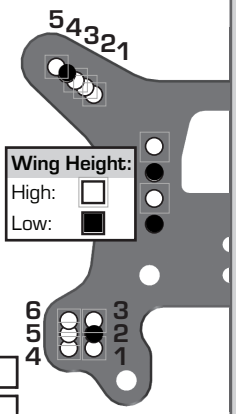


Hub Shim: 1 mm

Arm Mount C:
Arm Mount D:



Wing Height:
High: ☐
Low: ■



Wheelbase Shim: 0 mm
Insert: None

Electronics:

Radio: **Receiver:**
Steering Servo: 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	7,000
Gears:	HTC 19mm	HTC 19mm	19mm HTC
Mass:			

Gearing:

Spur Gear: 47 **Pinion:**
Notes:

Shocks:

	Front	Rear
Piston:	Schelle XTR 5 hole standard	Scelle XTR
Fluid:	42.5 wt	40 wt
Bladder:	Emulsion	Emulsion
Rebound:	Blue %	Green %
Spring:	AE 1.5D White	AE 1.5D White
Length:	102 mm	122 mm
Eyelet:	0 mm	+2 mm

Track Info:

Size: Medium
Surface: Outdoor hard-packed
Traction: Medium
Moisture: Dry
Condition: Medium
Temperature: -1C/30F
Notes:

Tires:

Front Tires: JConcepts Reflex
Front Compound: Soft
Front Insert:
Rear Tires: JConcepts Reflex
Rear Compound: Soft
Rear Insert:
Wheel (F/R): JConcept Mono
Notes:

Body, Weight:

Body: JC P2
Nose Cone:
Rear Wing: JC Razor LD
Wing Angle: 0° ☐ 2° ■ 4° ☐
Wing Buttons: Flat ☐ Fin ☐
Vent Holes:
Total Weight:
Notes:

Vehicle Comments: