

Driver: Brian

Event:

Date: June 23, 2025

Track: Die Hard

Setup: Die Hard

Qualify:

TC: ☐ Main: ☐

Finish:

Best Lap Time:

Front Suspension:

Ride Height: 24 mm

Toe: Hex: +0mm

Anti-Roll Bar

Size: 2.2mm

Gap: 2.0 mm

Ackerman

Steering Arm Plate: Position 1 RC 0 deg CF

Drive Shaft: 93mm CVA

Notes: Exotek aluminum steering rack RC Project teflon pivot balls FT upper shock pivots 81591 FT titanium steering posts

Droop: 105

Open in So Dialed App

Caster Shim: F/R: 3 / 1 mm

Insert Type: PSM carbon

Wheelbase Shim: Long (behind arm)

Lower Ball Type:

Upper Ball Type:

Upper Ball Shim: 1.4 mm

Insert Type: None

Insert Location: Top: ☐ Bottom: ☐

Washers: 0 mm

BA

Lower Ball Shim: .7 mm

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

54321

Tower: Aluminum v2

Rear Suspension:

Ride Height: 24 mm

Camber: Hex: +0mm

Anti-Roll Bar

Size: 2.4mm

Gap: 2.0 mm

Drive Shaft: 93mm CVA

Chassis Brace:

Insert

Screws: A - Front, B - Rear

RC Project teflon pivot balls FT upper shock pivots 81591

Droop: 126

Hub Shim: F/R: 2.5 / 2.5 mm

Wheelbase Shim: Long (front of arm)

CBA

Hub: FT 81642 4.1

BA

Arm Mount C: C mnt: Schelle Racing C hlnrk

Arm Mount D: D mnt: LRC narrow

Insert Type: None

Insert Location: Top: ☐ Bottom: ☐

Wing Height: High: ☐ Low: ☒

Tower: Aluminum

654

Electronics:

Radio: Sanwa/Airtronics

Servo: Savox

EPA: Throttle: % Brake: %

EXPO: Throttle: % Brake: %

ESC: R1 Wurks

Motor: Maclan

Battery: Maclan

Saddle ☒ Brick ☐

Battery Position: Rear

Battery Tray Position: Rear ☐ Forward ☐

Notes:

Differential:

R: 42/12

	Front	Center	Rear
Fluid:	10,000 cst	10,000 cst	7,000 cst
Gears:	Low traction	High traction	Low traction
Mass:			
Notes:	Titanium diff screws FT X rings		

Gearing:

Spur Gear: 46

Pinion: 16

Notes: T-Works titanium center driveshafts 17mm front outdrives (81012)

Shocks:

	Front	Rear
Piston:	MIP bypass 6x1.3mm	MIP bypass 6x1.3m
Fluid:	35 wt	35 wt
Bladder:	Stiff	Stiff
Rebound:		
Spring:	5.5lb Blue	4.0lb Green
Length:	30.5 mm	39.5 mm

Oil brand: Team Losi

Notes: MIP Bypass Hi-flow tapered pistons (fast) Chrome shafts Machined spacers FT x rings RC Project teflon pivots Titanium shock cup screws

Track Info:

Size: Open

Surface: Bumpy

Traction: Medium

Moisture: Dry

Condition: Outdoor hard-packed

Temperature: Ambient: -1C/30F Track: -1C/30F

Notes:

Tires:

F tire: GRP / Cubic Extra soft

F ins: Open-cell Wheel: GRP

R tire: GRP / Cubic Extra soft

R ins: Open-cell Wheel: GRP

Notes: Avid wheel nuts Balanced

Radio Tray Flex Assembly:

Transponder Mount: ☐ None: ☐

Radio Tray Brace: ☐

Body and Wing:

Body: Jconcepts 477

Nose Cone:

Rear Wing: J&T Leading Edge

Angle: 0° ☐ 2° ☒ 4° ☐ Button: Flat ☐ Fin ☐

Vent Holes:

Weight:

Total Weight: 3703 g

Notes: Carbon esc weight Carbon motor mount plate

Vehicle Comments:

Notes: