AE RC8 B3.2e

Setup: LCRC · Dylan Manchanda (Team Associated) · Nov 26, 2021

so dialed
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EVENT

Event	Race against cancer
Class	Intermediate electric buggy

TRACK

Track	LCRC raceway
Type	Outdoor blue groove
Grip / moisture	Low / Dry
Surface / layout	Blown-out / Open
Air temp	75°F (24°C)
Track temp	75°F (24°C)

RESULTS

Race type	Main
Finish	1st
Best lap	39.4 s

FRONT SUSPENSION

A mount inserts	Middle
Ackermann	1 - Back
Anti-roll bar	2.2mm
Anti-roll bar end gap	0 mm
B mount inserts	Top
Camber	-2 degrees
Droop	105.5 mm
LOWER ARM	
Pillow ball spacers	1.4 mm
Pillow balls	Steel
Stiffeners	G10
Ride height	25 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3
Steering block arm	+2 degree
Steering link: outer stud spacers	0 mm
Toe	+2 degrees
Tower	Aluminum
Track: wheel hexes	+1mm
Upper arm spacers (caster)	0.9 mm
UPPER ARM	
Mount inserts - front	Up
Pillow ball spacers	1.4 mm
Pillow balls	Aluminum
Stiffeners	Carbon fiber 1.2mm
Wheelbase: lower arm spacers	Long (behind arm) mm

REAR SUSPENSION

Anti-roll bar	2.4mm
Anti-roll bar end gap	2 mm
Arm stiffeners	G10
Arms	Kit
Axle height: hub pin hole	Low (high pin)
C mount inserts	Out
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	B - Outside
D mount inserts	Down and out
Droop	127 mm
Hubs	V2 ft
Ride height	27 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	4
Toe	-2.5 degrees
Tower	Aluminum
Track: wheel hexes	+2mm
WHEELBASE	
Arm spacers	Short (behind arm)
Hub spacers	Front 2.5mm / rear 2.5mm

BODY & CHASSIS

Body	Kit
Chassis brace - front	Short
Chassis brace - rear	Long
Rear wing	Kit
Rear wing mount	High

SHOCKS

	FRONT	REAR
Bodies	30.5mm	39.5mm
Caps	Bladder	Bladder
Oil weight	42.5 wt	30 wt
Pistons	2x1.4 3x1.5 Schelle Racing	2x1.6 3x1.5 Schelle Racing
Rebound	0 %	0 %
Shafts	T3.2 chrome shafts	42.5mm
Springs	Gray	HB yellow
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	15,000 cst	5,000 cst
Diff gears	High traction	High traction
Center diff fluid	5,000 cst	
Center diff gears	High traction	

DRIVETRAIN

Driveshafts - front	Universal
Driveshafts - rear	94mm CVA
Spur	46 teeth

ELECTRONICS

Battery brand	NitroPro
Battery capacity	6100 mAh
ESC brand	Reedy
ESC model	850R
Motor brand	Reedy
Motor Kv constant	1900 Kv
Motor model	866
Radio brand	Sanwa/Airtronics
Steering servo brand	Reedy
Steering servo model	4020