AE RC10 SC6.1

Setup: Carpet · May 2, 2022

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EVENT

Event	Points Series

TRACK

Track	Hobbytown St. Charles Raceway
Type	Indoor carpet
Grip / moisture	Medium/Low / Dry
Surface / layout	Smooth / Tight
Air temp	70°F (21°C)
Track temp	65°F (18°C)

FRONT SUSPENSION

Anti-roll bar	Blue 1.4mm
Arms	Kit
Axle height	1 mm
Bulkhead	Aluminum Factory Team
Camber	-3 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	1 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / Block insert: +5
Ride height	22 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	1 - Inside
STEERING LINK	
Inner stud spacers	2 mm
Outer stud spacers	1 mm
Steering plate / arm	Kit
Steering stop spacers	0 mm
Toe	+1 degrees
Tower	Kit
Track: wheel hexes	8.5 mm
Trail	4 mm
Wheelbase: hub carrier spacers	Long (forward)

TIRES

	FRONT	REAR
Tire brand / type	Proline Prism SC	Proline Prism SC
Tire compound	Z3	Z3
Tire insert	Closed-cell	Closed-cell
Tire prep	Sauced inner 2/3 when worn	Sauced inner 1/2 when worn
Wheel brand / type	JConcepts Hazzard	JConcepts Hazzard

REAR SUSPENSION

Anti-roll bar	None
Arms	Kit
Axle height: hub insert	0 (0/3 up)
C mount	Aluminum
C mount inserts	1 up and out
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	0 mm
Outer stud location / hub insert	3 holes down / C - Middle down
Outer stud spacers	0
D mount	Aluminum
D mount inserts	1 down
Differential height	0 mm
Hub	Plastic
Ride height	22 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	D - Outside
Tower mounting hole	3 - Outside
Track: wheel hexes	7mm
Wheelbase: hub spacers	Middle

BODY & CHASSIS

Battery position	Exotek Battery Mount, middle of opening
Body	JConcepts HI-Flo
WEIGHT	
Chassis	0g
Electronics plate	0 g
Servo	0 g

SHOCKS

	FRONT	REAR
Bodies	v2 12x27.5mm	v2 12x36mm
Cup offset	5 mm	5 mm
Eyelet length	Long	Long
Limiters (internal)	0	0
Oil weight	35 wt	32.5 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Shafts	3x27.5mm v2 Ti-N	3x35mm v2 Ti-N
Springs	Associated Buggy Orange	72mm Gray - stiffest
Stroke	26.5 mm	35 mm
Shock oil brand	Team Losi	

DRIVETRAIN

Clutch pads	Kit
Clutch type	Slipper
Differential fluid	7,000 cst
Differential fluid brand	Team Associated
Differential type	Gear
Driveshafts	91mm
Spur	78 teeth
Transmission gears	3
Transmission orientation	Layback

ELECTRONICS

Battery brand	Trinity
Battery C rating	100
Battery capacity	4000 mAh
Battery model	White Carbon
ESC brand	Tekin
ESC model	RS Spec Gen 3
Motor brand	SchuurSpeed
Motor model	Short Stack V4
Motor timing	50 degrees
Motor wind	17.5 turns
Radio brand	Futaba
Radio EPA steering	100 %
Radio EPA throttle	100 %
Radio model	T4PX
Receiver brands	Futaba
Receiver model	R304SB
Servo brand	ProTek
Servo model	160TBL