AE RC10 B74.2/D

Setup: DRP B74.2 Carpet 13.5 · Aydan Manchanda (Team Associated) · Jan 15, 2023

so dialed
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EVENT	
Event	Pop's memorial race

TRACK	
Track	DRP
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight
Air temp	70°F (21°C)
Track temp	70°F (21°C)

RESULTS	
Race type	Main
Finish	2nd

FRONT SUSPENSION

A mount inserts	0 center
Ackermann: inner steering link location	1 - Front
Anti-roll bar	1.7mm
Arms	Gull wing
Axle height	+2 mm
B mount inserts	0 center
BUMP STEER	
Inner steering link shims	1 mm
Outer steering link shims	0 mm
Camber	-1 degrees
CAMBER LINK	
Inner link location	4 - Inside bottom
Outer link shims	2 mm
Caster block	8 degrees
Differential height	2 mm
Ride height	12 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Steering blocks	Kit
Steering plates	Kit
Toe	+1 degrees
Tower	B74.2 Gull wing
Track: wheel hexes	5mm
Wheelbase: arm shims	1 mm

TIRES

	FRONT	REAR
Tire brand / type	JC Swaggers	JC Siren
Wheel brand / type	JC Mono	JC Mono

REAR SUSPENSION

Anti-roll bar	1.9mm
Arms	Kit
Axle height: hub insert	+2mm - 1 down / 2 up
C mount	LRC
C mount inserts	1 down and out
Camber	-1 degrees
CAMBER LINK	
Inner link location	2 - Middle
Outer stud mount shims	1 mm
Outer stud shims	2 mm
D mount	LRC
D mount inserts	1 down
Differential height	2 mm
Hubs	Kit
Ride height	12 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
Tower	Kit
Track: wheel hexes	6mm
WHEELBASE	
Arm shims	Short (arm forward) mm
Hub spacers	Middle

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit

Battery position	4 - Front
Body	Lightweight
FLEX	
Chassis	B74.2
Chassis brace - front	Carbon/G10
Chassis brace - front screws	Front sides, Rear
Chassis brace - rear	Carbon/G10
Chassis brace - rear screws	Front, Mid-rear, Rear sides
Top plate brace	None
Motor mount	Kit
Rear wing angle	6 degrees
Rear wing mount	0 mm

SHOCKS

	FRONT	REAR
Cup offset	5 mm	0 mm
Eyelet length	+2 mm	+0 mm
Limiters - int/ext	1/3 mm	1/1 mm
Oil weight	47.5 wt	32.5 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Springs	4.0lb Red	2.3lb Yellow
Stroke	22 mm	27.5 mm

Shock oil brand	Team Associated

DIFFERENTIALS

	FRONT	REAR
Diff fluid	15,000 cst	15,000 cst
Diff gears	Metal	Metal
Diff mass	45.25 g	45.25 g
Diff type	LTC	LTC

Center diff fluid	200,000 cst
Center diff gears	Metal
Center diff mass	43.75 g
Center diff type	LTC
Diff fluid brand	Team Associated

NOTES Slipper

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Differential
Driveshafts - front	DCV
Driveshafts - rear	66m CVA
Pinion	22 teeth
Spur	78 teeth

ELECTRONICS

Battery brand	Reedy
Battery capacity	4800 mAh
Battery model	4800 LCG
ESC brand	Reedy
ESC model	510R
Motor brand	Reedy
Motor wind	13.5 turns
Radio brand	Sanwa/Airtronics
Servo brand	Reedy