AE RC10 B74.2/D

Setup: Mimi's base setup · Dylan Manchanda (Team Associated) · Jan 15, 2024

so dialed
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EVENT	
Event	Practice

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

RESULTS	
Race type	Practice
Finish	1st

FRONT SUSPENSION

A mount inserts	1 in
Ackermann: inner steering link location	1 - Front
Anti-roll bar	1.0mm
Arms	Gull wing
Axle height	+2 mm
B mount inserts	1 in
BUMP STEER	
Inner steering link shims	4 mm
Outer steering link shims	0 mm
Camber	-1 degrees
CAMBER LINK	
Inner link location	5 - Inside middle
Outer link shims	1.5 mm
Caster block	9 degrees
Differential height	0 mm
Ride height	16 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Steering blocks	Kit
Steering plates	HT 0
Toe	0 degrees
Tower	B74.2 Gull wing
Track: wheel hexes	5mm
Wheelbase: arm shims	1 mm

TIRES

	FRONT	REAR
Tire brand / type	JConcepts	JConcepts
Tire compound	Silver	Silver
Tire insert	Stock	Stock
Wheel brand / type	JConcepts	JConcepts

Tire prep	Green dot FDJ compound

REAR SUSPENSION

Anti-roll bar	1.3mm
Arms	Kit
Axle height: hub insert	+1mm - 1 up / 2 down
C mount	Kit
C mount inserts	1 down
Camber	-2 degrees
CAMBER LINK	
Inner link location	FT Vertical Mount, short link
Outer stud mount shims	0 mm
Outer stud shims	2 mm
D mount	Kit
D mount inserts	0 center
Differential height	2 mm
Hubs	Kit
Ride height	16 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Tower	Kit
Track: wheel hexes	5mm
WHEELBASE	
Arm shims	Long (arm back) mm
Hub spacers	Middle

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit

Battery position	3
Body	Lightweight
FLEX	
Chassis	B74.2
Chassis brace - front	Plastic & fiberglass
Chassis brace - front screws	Front sides, Rear
Chassis brace - rear	Plastic & fiberglass
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	9 mm	0 mm
Eyelet length	+2 mm	+0 mm
Limiters - int/ext	0 / 0 mm	0 / 0 mm
Oil weight	30 wt	30 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Springs	3.8lb Yellow	2.2lb Blue
Stroke	22 mm	28.5 mm

Shock oil brand	Team Associated

DIFFERENTIALS

	FRONT	REAR
Diff fluid	20,000 cst	10,000 cst
Diff gears	Plastic	Plastic
Diff mass	45.25 g	45.25 g
Diff type	LTC	LTC

Center diff fluid	500,000 cst
Center diff gears	Metal
Center diff mass	43.75 g
Center diff type	LTC
Diff fluid brand	Team Associated

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Differential
Driveshafts - front	74mm CVA
Driveshafts - rear	66m CVA
Spur	78 teeth

ELECTRONICS

Battery brand	Reedy
Battery C rating	90 C
Battery capacity	4800 mAh
Battery model	SG5
ESC brand	Reedy
ESC model	Blackbox 510
Motor brand	Reedy
Motor model	SP5
Motor wind	17.5 turns
Radio brand	Sanwa/Airtronics
Radio model	M17
Servo brand	Reedy
Servo model	RT3507A