AE RC10 B74.1

Setup: My Base Setup · Aydan Manchanda (Team Associated) · Oct 1, 2022

so dialed
Open/save in RC Setup App →

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EVENT	
Class	Mod

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

FRONT SUSPENSION

A mount inserts	0 center
Anti-roll bar	1.8mm
Arms	Kit
Axle height	+3 mm
B mount inserts	0 center
Camber	-1 degrees
CAMBER LINK	
Inner stud location	5 - Inside middle
Outer stud spacers	2.0 mm
Caster block	9 degrees
Differential height	+3mm (2 dots down)
Ride height	12 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Steering block arms	Kit
Steering blocks	Kit
Steering link stud spacers - in/out	1 / 0 mm
Steering link: inner stud location	1 - Front
Toe	+1 degrees
Tower	Kit
Track: wheel hexes	5mm
Wheelbase: arm spacers	Long (arm forward)

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	Kit

Battery position	3
Body	Lightweight
Chassis	v2
Chassis brace - front	Plastic & fiberglass
Chassis brace - front screws	Front sides, Front, Middle, Rear
Chassis brace - rear	Plastic & fiberglass
Chassis brace - rear screws	Front, Mid-front, Mid-rear, Rear center, Rear sides
Motor mount	Kit
Rear wing angle	6 degrees
Top plate brace	Carbon

REAR SUSPENSION

Anti-roll bar	2.0mm
Arms	Kit
Axle height (hub insert)	+3mm - 0 down / 3 up
C mount	LRC
C mount inserts	1 out
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud mount spacers	1 mm
Outer stud spacers	2 mm
D mount	LRC
D mount inserts	0 center
Differential height	+3mm (2 dots down)
Hubs	Kit
Ride height	12 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
Tower	Kit
Track: wheel hexes	6mm
WHEELBASE	
Arm spacers	Long (arm back)
Hub spacers	Long (hub back)

SHOCKS

	FRONT	REAR
Bodies	12x23mm v2	12x27.5mm v2
Cup offset	9 mm	0 mm
Eyelet length	Long	Long
Limiters - int/ext	0 / 2 mm	0 / 1 mm
Oil weight	50 wt	35 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Shafts	3x23mm v2 TiN	3x27.5mm v2 TiN
Springs	v2 Red	v2 Blue
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	46.0 g	46.0 g
Center diff gears	N/A	
Center diff mass	44.5 g	
Diff fluid brand	AE	

DRIVETRAIN

Clutch pads	2
Clutch tightness	2.1-3.8 mm
Drive ratio - internal	2.5
Drive type	Slipper
Driveshafts - front	74mm CVA
Driveshafts - rear	66m CVA
Spur	78 teeth