AE RC10 B74.1

Setup: Carpet setup · Ben Halverson · Aug 13, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK	
Track	Norcal hobbies
Type	Indoor carpet
Grip / moisture	High
Surface / layout	Smooth / Tight

FRONT SUSPENSION

A mount inserts	0 center
Anti-roll bar	2.0mm
Arms	Kit
Axle height	+3 mm
B mount inserts	0 center
Camber	-2 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	14 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	0 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)

TIRES

	FRONT	REAR
Tire compound	–	Schumacher Mini Dart
Tire insert	–	Schumacher blue u6734

SHOCKS

	FRONT	REAR
Bodies	13x23 91920	13x27.5mm 919221
Cup offset	9 mm	0 mm
Eyelet length	Long	Short
Limiters - int/ext	0 / 2 mm	0 / 1 mm
Oil weight	35 wt	32.5 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	60,000 cst	30,000 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