AE RC10 B6.2

Setup: Office carpet setup · Roy Mathiason · Jun 17, 2022

so dialed
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TRACK

Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight
Air temp	75°F (24°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

Anti-roll bar	White 0.8mm
Arms	Gull-wing
Axle height	3 mm
Bulkhead	Brass
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	0 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / Block insert: +5
Ride height	14 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Outside
STEERING LINK	
Inner stud spacers	0.5 mm
Outer stud spacers	0 mm
Steering plate / arm	+1mm
Steering stop spacers	0 mm
Toe	+1 degrees
Tower	Gull-wing
Track: wheel hexes	5mm Titanium
Trail	3 mm
Wheelbase: hub carrier spacers	Short (back)

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	7.in jconcepts

Battery position	Front hole / 3
Body	Kit
Chassis	B6.1
Rear wing angle	6 degrees
Weight balance (F/R)	43 / 57
WEIGHT	
Electronics plate	Revolution design 35 gram
Servo	Steel 24g
Total	1540 g

REAR SUSPENSION

Anti-roll bar	Gray (1.3mm)
Arms	73mm Hard
Axle height (hub insert)	+3 mm (0/3 down)
C mount	Aluminum
C mount inserts	1 in, .5 down (L)
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	4 mm
Outer stud mount spacers	2 mm
Outer stud spacers	2 mm
D mount	Aluminum
D mount inserts	1 down, .5 out (L)
Differential height	3 mm
Hubs	Plastic
Ride height	14 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	1 - Inside
Track: wheel hexes	5mm
WHEELBASE	
Arm spacers	Short (forward)
Hub spacers	Long (back)

NOTES B6.1 chassis, b6.3 C-D blocks

TIRES

	FRONT	REAR
Tire brand / type	Fuzz bites	Shumacher
Tire compound	Med	Yellow
Wheel brand / type	Jcon	Jcon
Tire insert	–	Open-cell

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Cup offset	5 mm	0 mm
Eyelet length	Short	Long
Limiters (external)	0 mm	1 mm
Limiters (internal)	0	0
Oil weight	40 wt	35 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Shafts	v2 3x21mm TiN	v2 3x27.5mm TiN
Springs	v2 Red	v2 Gray
Stroke	21.5 mm	28 mm

Shock oil brand	Team Associated

DRIVETRAIN

Clutch pads	None
Clutch type	Direct drive
Differential fluid	5,000 cst
Differential type	Gear
Driveshaft CVA pin location	Towards wheel
Driveshafts	69mm
Pinion	27 teeth
Spur	69 teeth
Transmission gears	3
Transmission orientation	Laydown

ELECTRONICS

Battery brand	ProTek
Battery capacity	4600 mAh
Battery model	2 cell shorty
ESC brand	Hobbywing
ESC model	80 amp
Motor brand	SchuurSpeed
Motor timing	47 degrees
Motor wind	17.5 turns