AE RC10 B6.3 D

Setup: My Base Setup · Ryan Fournel · Jun 26, 2023

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TRACK

Track	RCGEARS
Type	Outdoor hard-packed
Grip / moisture	Medium / Dusty
Surface / layout	Bumpy / Medium

FRONT SUSPENSION

ACKERMANN	
Inner steering stud spacers	0 mm
Steering plate	AVID +2
Anti-roll bar	None
Arms	Gull-wing
Axle height	+0 mm
Bulkhead	Aluminum
Bumpsteer: outer steering stud spacers	1.5 mm
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	1.5 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / Block insert: +5
Ride height	22 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
Steering stop spacers	0 mm
Toe	-1 degrees
Tower	B6.3 Gull-wing
Track: wheel hexes	5mm Aluminum
Trail: steering block	4 mm
Wheelbase: caster block spacers - F/R	0 / 1 mm

TIRES

	FRONT	REAR
Tire brand / type	JConcepts Rips	JConcepts Sprinters
Tire compound	Green	Green
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	JConcepts	JConcepts
Tire prep - F/R	N/A	

REAR SUSPENSION

Anti-roll bar	None
Arms	73mm
Axle height: hub insert	0 (0/3 up)
C mount	B6.3 Brass
C mount inserts	0.5 out
Camber	-1 degrees
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	3 mm
Outer stud mount spacers	2 mm
Outer stud spacers	2 mm
D mount	Wide aluminum
D mount inserts	1 down and out
Differential height	0 mm
Hubs	Factory Team (#91877/8)
Ride height	22 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Mid-in
Tower	Wide
Track: wheel hexes	5mm
WHEELBASE	
Arm spacers	Short (forward)
Hub spacers	Short (forward)

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	Kit
Battery position	Rear hole / 3	
Body	Kit	
Chassis	B6.3D	
Rear wing angle	6 degrees	
Weight: electronics plate	Graphite	

SHOCKS

	FRONT	REAR
Cup offset	5 mm	0 mm
Eyelet length	+2mm Long	+2mm Long
Limiters - internal/external	0 / 0 mm	0 / 0 mm
Oil weight	30 wt	27.5 wt
Pistons	3 x 1.4mm FT v2 tapered	2 x 1.8mm FT v2
Shafts	x2 3x23mm Chrome	x2 3x27.5mm Chrome
Springs	v1 3.30lb White	v1 2.10lb White
Stroke	21 mm	29 mm
Shock oil brand	Team Associated	

DRIVETRAIN

Axle	+2mm CVA
Clutch pads	2 x 11mm ID Octalock LCF
Clutch type	Slipper; HD B6.3
Differential type	Ball
Drive ratio - internal	2.60
Driveshafts	69mm
Pinion	22 teeth
Spur	78 teeth
Transmission gears	3
Transmission orientation	Layback

ELECTRONICS

Battery brand	Reedy
Battery C rating	115
Battery capacity	6100 mAh
Battery model	Zappers SG4
ESC brand	Reedy
ESC model	510R
ESC settings	Blinky 18% drag 85% brake
Motor brand	Reedy
Motor model	M4
Motor timing	20 degrees
Motor wind	7.5 turns
Radio brand	Futaba
Radio EPA throttle	100 %
Radio model	4PV
Receiver brand	Futaba
Receiver model	R304SB-E
Servo brand	Reefs
Servo model	299:LP
Transponder ID	2590641