AE RC10 B74.1D

Setup: My Base Setup · Jan 31, 2023

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TRACK

Track	The dirt jr perris
Type	Outdoor loose/loamy
Grip / moisture	Low / Wet/Dry
Surface / layout	Medium/Smooth / Medium/Open
Air temp	60°F (16°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

A mount inserts	0 center
Anti-roll bar	1.2mm
Arms	Kit
Axle height	+2 mm
B mount inserts	1 down
Camber	-1 degrees
CAMBER LINK	
Inner stud location	5 - Inside middle
Outer stud spacers	2.0 mm
Caster block	9 degrees
Differential height	+1mm (1 dot up)
Ride height	18 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Steering block arms	Kit
Steering blocks	Kit
Steering link stud spacers - in/out	3 / 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	N/A	Kit

Battery position	3
Body	Lightweight
Chassis	v2
Chassis brace - front	Plastic & fiberglass
Chassis brace - front screws	Front sides, Front center, 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
Screws & turnbuckles	Jconcepts titanium turnbuckles
Top plate brace	Carbon
Weight: total	1741(plastic diff gears) 1768(metal diff gears) g

REAR SUSPENSION

Anti-roll bar	1.3mm
Arms	Kit
Axle height (hub insert)	+1mm - 1 up / 2 down
C mount	LRC
C mount inserts	0 center
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Bottom
Outer stud mount spacers	2 mm
Outer stud spacers	2 mm
D mount	LRC
D mount inserts	0 center
Differential height	+1mm (1 dot up)
Hubs	Kit
Ride height	18 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Tower	Kit
Track: wheel hexes	6mm
WHEELBASE	
Arm spacers	Short (arm forward)
Hub spacers	Middle

TIRES

	FRONT	REAR
Tire brand / type	Jconcepts	Jconcepts
Tire compound	Green	Green
Tire insert	Closed-cell	Closed-cell
Tire prep	N/A	N/A
Wheel brand / type	Goose bumps	Goose bumps

SHOCKS

	FRONT	REAR
Bodies	12x23mm v2	12x27.5mm v2
Cup offset	9 mm	5 mm
Eyelet length	Long	Short
Limiters - int/ext	0 / 0 mm	1 / 0 mm
Oil weight	42.5 wt	37.5 wt
Pistons	2 x 1.6mm FT v2	2 x 1.7mm FT v2
Shafts	3x23mm v2 TiN	3x27.5mm v2 TiN
Springs	v2 Green - lightest	v2 Green - lightest
Stroke	23 mm	27.5 mm

Shock oil brand	Team Losi

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	15,000 cst
Diff gears	Plastic	Plastic
Diff mass	46.0 g	46.0 g

Center diff fluid	200,000 cst
Center diff gears	Plastic
Center diff mass	44.5 g
Diff fluid brand	TLR

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Differential
Driveshafts - front	74mm CVA
Driveshafts - rear	66m CVA
Pinion	23 teeth
Spur	78 teeth

ELECTRONICS

Battery brand	ProTek
Battery C rating	120
Battery capacity	4900 mAh
ESC brand	Hobbywing
ESC model	Xerun 10
ESC settings	Stock
Motor brand	Hobbywing
Motor model	Xerun
Motor timing	Fixed degrees
Motor wind	13.5 turns
Radio brand	Sanwa/Airtronics
Radio model	M6
Servo brand	EcoPower
Servo model	Wp120s