AE RC10 B6.1 D

Setup: My Base Setup · Justin Whitacre · Dec 14, 2020

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FRONT SUSPENSION

Anti-roll bar	None
Arms	Gull-wing
Axle height	2 mm
Bulkhead	Plastic
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	1 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / Block insert: +5
Ride height	22 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Outside
STEERING LINK	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Steering plate / arm	+1mm
Steering stop spacers	0 mm
Toe	+0.5 degrees
Tower	Gull-wing
Trail	4 mm
Wheel hex	5 mm
Wheelbase (hub carrier spacers)	Long (forward)

TIRES

	FRONT	REAR
Tire brand / type	AKA Handlebar	AKA Crosslink
Tire compound	SS (Orange)	US (Silver)
Tire insert	Closed-cell	Closed-cell
Tire prep	Edged	Edged (75% tread)
Wheel brand / type	AKA Hexlite	AKA Hexlite

NOTES Used VooDoo Black Magic compound burned in and to sauce 3 races before.

REAR SUSPENSION

Anti-roll bar	None
Axle height (hub insert)	0 (0/3 up)
C mount	Aluminum
C mount inserts	1 down and in
Camber	-1 degrees
CAMBER LINK	
Hub insert / stud location	2nd hole out with 3mm on Aluminum hub
Inner stud location	2 - Middle
Inner stud spacers	2 mm
D mount	Aluminum
D mount inserts	0.5 down and in
Differential height	0 mm
Hub	Aluminum FT
Ride height	22 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle-in
Tower mounting hole	2 - Middle
Wheel hex	7mm
Wheelbase (hub spacers)	Short (forward)

BODY & CHASSIS

	FRONT	REAR
Wing	B6.2D Front Wing	JC Aero

Battery position	Front hole / 1
Body	JC P2
Rear wing angle	6 degrees
WEIGHT	
Electronics plate	7g Carbon Plate g
Servo	0 g

NOTES 36g under battery

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Cup offset	5 mm	5 mm
Eyelet length	Long	Short
Limiters (internal)	0	0
Oil weight	32.5 wt	30 wt
Pistons	VRP XV2 2x1.6	VRP XV2 2x1.7
Shafts	v2 3x21mm TiN	v2 3x27.5mm TiN
Springs	V1 Grey	V1 Green
Stroke	24 mm	29 mm
Shock oil brand	Team Associated	

NOTES VRP Green Shock Seal Grease

DRIVETRAIN

Clutch pads	Yellow
Clutch type	Slipper
Differential fluid	J-Dub Racing Products Glyde Grease cst
Differential type	Ball
Driveshafts	67mm
Pinion	20 teeth
Spur	78 teeth
Transmission gears	3
Transmission orientation	Layback

NOTES Slipper set loose. Diff Med/Tight

ELECTRONICS

Battery brand	Factory Xtreme
Battery C rating	120
Battery capacity	5000 mAh
Battery model	FX5000
ESC brand	Reedy
ESC model	1000z Pro
ESC settings	Box stock
Motor brand	Reedy
Motor timing	20 degrees
Motor wind	6.5 turns
Radio brand	Futaba
Radio EPA steering	100 %
Radio EPA throttle	85 %
Radio model	T4PV
Receiver brand	Futaba
Receiver model	R203GF
Servo brand	Reedy
Servo model	1408