AE RC10 B6.2

Setup: My Base Setup · Jon Cashion (IndyRC) · Sep 21, 2021

so dialed
Open/save in RC Setup App →

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TRACK	
Track	IndyRc
Type	Indoor carpet
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Medium
Air temp	70°F (21°C)

RESULTS	
Best lap	11.7 s
Average lap	12.5 s

FRONT SUSPENSION

Anti-roll bar	Blue 1.0mm
Arms	Gull-wing hard
Axle height	2 mm
Bulkhead	Brass
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	1 mm
Outer stud location	A - Inside
Caster	25 deg - Kick-up: 30 / Block insert: -5
Ride height	16 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	+1 degrees
Tower	Gull-wing
Track: wheel hexes	5mm Aluminum
Trail	4 mm
Wheelbase: hub carrier spacers	Long (forward)

TIRES

	FRONT	REAR
Tire brand / type	Schumacher	Schumacher
Wheel brand / type	Schumacher	Schumacher

REAR SUSPENSION

Anti-roll bar	Gray (1.3mm)
Arms	75mm
Axle height (hub insert)	+3 mm (0/3 down)
C mount	Aluminum
C mount inserts	1 out
Camber	-1 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 and out
Differential height	3 mm
Hubs	Plastic
Ride height	15 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)

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	Kit

Battery position	Front hole / 3
Body	Kit
Chassis	Kit
Rear wing angle	6 degrees
WEIGHT	
Electronics plate	Steel 36g
Servo	Steel 24g
Total	1540 g

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	37.5 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 Blue
Stroke	24 mm	28 mm

Shock oil brand	Team Associated

DRIVETRAIN

Clutch pads	Kit
Clutch type	Slipper
Differential fluid	10,000 cst
Differential type	Gear
Driveshaft CVA pin location	Towards wheel
Driveshafts	69mm
Pinion	29 teeth
Spur	72 teeth
Transmission gears	3
Transmission orientation	Laydown

ELECTRONICS

Battery brand	ProTek
Battery C rating	120
Battery capacity	4600 mAh
ESC brand	Hobbywing
ESC model	60 amp
ESC settings	Blinky mode
Motor model	Xfactor revtech
Motor wind	17.5 turns
Radio brand	Spektrum
Radio model	Dk5c
Receiver brand	Spektrum
Receiver model	Sr315
Servo brand	Senditrc
Servo model	Senditrc