AE RC10 B6.2

Setup: BRCA +3 Chassis · Peter Stein · Mar 28, 2021

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Open/save in RC Setup App →

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TRACK	
Track	BRCA
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight

RESULTS	
Best lap	12.931 s

FRONT SUSPENSION

Anti-roll bar	None
Arms	Gull-wing
Axle height	1 mm
Bulkhead	Brass
Camber	-2 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	14 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
STEERING LINK	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Steering plate / arm	+1mm
Steering stop spacers	0 mm
Toe	+2 degrees
Tower	Gull-wing
Trail	4 mm
Wheel hex	5mm Aluminum
Wheelbase (hub carrier spacers)	Long (forward)

TIRES

	FRONT	REAR
Tire brand / type	Schumacher Cut Stagger Lp	Schumacher Cactus
Tire prep	–	Cut outer and inner row

REAR SUSPENSION

Anti-roll bar	Gray (1.3mm)
Arms	75mm Hard
Axle height (hub insert)	+3 mm (0/3 down)
C mount	Aluminum
C mount inserts	1 out
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	2 mm
Outer stud mount spacers	2 mm
Outer stud spacers	2 mm
D mount	Aluminum
D mount inserts	1 in
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
Wheel hex	5mm
Wheelbase (arm spacers)	Long (back)
Wheelbase (hub spacers)	Short (forward)

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	JC Carpet Wing
Battery position	Front hole / 3	
Body	F2	
Chassis	Revolution RC LCG +3mm	
Rear wing angle	6 degrees	
WEIGHT		
Electronics plate	Steel 36g	
Servo	Steel 24g	
Total	1485 g	

NOTES 22g under battery

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Cup offset	5 mm	0 mm
Eyelet length	Short	Long
Limiters (external)	0 mm	2 mm
Limiters (internal)	0	0
Oil weight	40 wt	35 wt
Pistons	2 x 1.6mm Thin	2 x 1.7mm Thin
Shafts	v2 3x21mm TiN	v2 3x27.5mm TiN
Springs	v2 Orange - stiffest	v2 Blue
Stroke	24 mm	30 mm
Shock oil brand	Team Associated	

DRIVETRAIN

Clutch pads	Avid
Clutch type	Slipper
Differential fluid	30,000 cst
Differential fluid brand	AE
Differential type	Gear
Driveshaft CVA pin location	Towards wheel
Driveshafts	69mm
Pinion	20 teeth
Spur	78 teeth
Transmission gears	3
Transmission orientation	Laydown

NOTES 2gears in differential