AE RC10 B6.2

Setup: My Base Setup · Jose Perez Maryland · Jun 3, 2021

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TRACK

Track	Curtis Bay Hobbies
Type	Indoor carpet
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Medium
Air temp	75°F (24°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

Anti-roll bar	None
Arms	Gull-wing hard
Axle height	3 mm
Bulkhead	Plastic
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	1 mm
Outer stud location	A - Inside
Caster	30 deg - Kick-up: 25 / 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
Trail	4 mm
Wheel hex	5mm Aluminum
Wheelbase (hub carrier spacers)	Long (forward)

NOTES Shock Head Spacing 6mm
Red Springs
Oil 40w

TIRES

	FRONT	REAR
Tire brand / type	SCHUMACHER CUT STAGGER LOW PROFILE	SCHUMACHER MINI DART
Tire compound	Yellow Soft	Yellow Soft
Tire insert	Hex(pr)	Pr
Wheel brand / type	Jconcepts Yellow	Jconcepts Yellow

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	-2 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 in
Differential height	3 mm
Hubs	Plastic
Ride height	16 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	1 - Inside
Wheel hex	5mm
Wheelbase (arm spacers)	Short (forward)
Wheelbase (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

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	30 wt
Pistons	2 x 1.6mm FT v2	2 x 1.8mm 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	None
Clutch type	Direct drive
Differential fluid	5,000 cst
Differential fluid brand	Team Associated
Differential type	Gear
Drive ratio - final	Ratio 2.48 FDR 6.45 /w Rear Tires (82mm) Rollout 103.8
Drive ratio - internal	2.6:1
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	**2**
Battery capacity	**6100 mAh**
Battery model	**ProTek RC Graphene Plus 7.6 120C 217g**
ESC brand	**R1 WURKS**
ESC model	**SUPER STOCK 13.5**
Motor brand	**R1 WURKS**
Motor model	**R1 WURKS 17.5 V21-S ROAR**
Motor timing	**50 degrees**
Motor wind	**17.5 turns**
Radio brand	**FlySky**
Radio model	**Noble FS-NB4**
Receiver brand	**FlySky**
Receiver model	**FGr4P**
Servo brand	**Savox**
Servo model	**SC-1258TG Black Edition**

NOTES R1 SUPER STOCK (sn CABJ12K)