AE RC10 B6.3 D

Setup: Club Race Setup · Zach McConnell · Aug 21, 2022

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EVENT		TRACK		RESULTS	
Event	Club Race	Track	Hobby Action	Race type	Main
Class	2wd Mod	Type	Indoor hard-packed	Race number	9
		Grip / moisture	Medium/High	Finish	4th
		Surface / layout	Bumpy / Tight/Medium	Best lap	21.450 s
		Air temp	75°F (24°C)	Average lap	22.265 s

FRONT SUSPENSION

ACKERMANN	
Inner steering stud spacers	1 mm
Steering plate	+1mm
Anti-roll bar	None
Arms	Gull-wing
Axle height	+2 mm
Bulkhead	Aluminum
Bumpsteer: outer steering stud spacers	0 mm
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	21 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Outside
Steering stop spacers	0 mm
Toe	0 degrees
Tower	B6.3 Gull-wing
Track: wheel hexes	5mm Titanium
Trail: steering block	4 mm
Wheelbase: caster block spacers - F/R	0 / 1 mm

TIRES

	FRONT	REAR
Tire brand / type	Aka slick	Aka slick
Tire compound	Sslw	Sslw
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Jc	Jc

NOTES Jc rm2 foams front and rear

REAR SUSPENSION

Anti-roll bar	None
Arms	73mm
Axle height: hub insert	+2 mm (1/2 down)
C mount	Wide aluminum
C mount inserts	1 out
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	1 mm
Outer stud mount spacers	0 mm
Outer stud spacers	1 mm
D mount	Wide aluminum
D mount inserts	1 down and out
Differential height	2 mm
Hubs	Plastic
Ride height	19 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Mid-out
Tower	Wide
Track: wheel hexes	5mm
WHEELBASE	
Arm spacers	Short (forward)
Hub spacers	Middle

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	Kit
Battery position	Front hole / 4	
Body	Kit	
Chassis	B6.3D	
Rear wing angle	6 degrees	

SHOCKS

	FRONT	REAR
Cup offset	5 mm	5 mm
Eyelet length	+2mm Long	+4mm Longer
Limiters - internal/external	2 / 0 mm	0 / 0 mm
Oil weight	37.5 wt	35 wt
Pistons	2mm 2x1.6mm FT v2	2mm 2x1.7mm FT v2
Shafts	x2 3x23mm Chrome	x2 3x27.5mm Chrome
Springs	3.61lb Gray	v1 2.10lb White
Stroke	23 mm	28.5 mm
Shock oil brand	Team Losi	

DRIVETRAIN

Axle	+2mm CVA
Clutch pads	2 x 11mm ID Octalock LCF
Clutch type	Slipper; HD B6.3
Differential type	Ball
Drive ratio - internal	2.60
Driveshafts	69mm
Spur	78 teeth
Transmission gears	3
Transmission orientation	Laydown

ELECTRONICS

Battery brand	ProTek
Battery C rating	130 C
Battery capacity	4800 mAh
ESC brand	Reedy
ESC model	510r
Motor brand	Reedy
Motor model	8.0t
Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver brand	Sanwa/Airtronics
Servo brand	ProTek
Servo model	160tbl