AE RC10 B7/D

Setup: My Base Setup · Triggerhappy (GRRC) · Mar 16, 2024

so dialed
Open/save in RC Setup App →

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TRACK

Track	GRRC
Type	Indoor carpet
Grip / moisture	High
Surface / layout	Smooth / Medium

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering plate	+1mm
Arms	Standard
Axle height: steering block shims	+1 mm
Bellcrank link length	1 mm
Bellcrank orientation	Up
Bulkhead	0 deg aluminum
Bulkhead shims	1 mm
Bump steer: outer steering link shims	0 mm
Camber	-1 degrees
CAMBER LINK	
Inner location	2 - Mid
Inner shims	1 mm
Outer mount	+0 mm
Outer shims	2 mm
Caster: caster block inserts	-2.5 degrees
Kick-up	0 degrees
Ride height	14 mm
Servo horn shims	0 mm
SHOCKS	
Arm mounts	B - Mid
Tower mounts	2 - Mid
Steering block KPI	2 degrees
Steering blocks	Standard
Steering stop shims	0 mm
Toe	0 degrees
Tower	Standard
Track: wheel hexes	5 mm
Wheelbase: caster block shims	Long

REAR SUSPENSION

Arms	Carbon
Axle height: hub inserts	+1 mm
C mount	C4 Chassis works
C mount inserts	1 out
Camber	-1 degrees
CAMBER LINK	
Inner location	3 - Out
Inner shims	4 mm
Outer mount shims	2 mm
Outer shims	1 mm
D mount	Standard
D mount inserts	1 up and in
Differential height	3 mm
Hubs	Carbon
Ride height	19 mm
SHOCKS	
Arm mounts	B - Mid
Tower mounts	3 - Mid-out
Tower	Standard
Track: wheel hexes	5 mm
WHEELBASE	
Arm shims	Mid
Hub shims	Mid

BODY & CHASSIS

	FRONT	REAR
Wing	B7	B7 7"
Battery mount offset	Standard	
Battery position	1 - Back	
Body	B7	
Chassis	B7 +0mm	
FLEX		
Gearbox	Standard	
Side rails	Standard	
Top plate	Standard	
Rear wing angle	6 degrees	
Weights: electronics plate	11g Aluminum	

SHOCKS

	FRONT	REAR
Cup offset	5 mm	0 mm
Eyelet length	0 mm	+2 mm
Limiters - ext	1 mm	2 mm
Oil weight	32.5 wt	37.5 wt
Pistons	2mm 2x1.6mm holes	2mm 2x1.8mm holes
Springs	4.3lb Orange	2.3lb Yellow
Stroke	23 mm	28 mm

Shock bodies	Standard
Shock oil brand	Team Associated
Shock shafts	Standard

DRIVETRAIN

Clutch pads	2 x 19mm
Clutch type	Direct drive
Differential fluid	60,000 cst
Differential fluid brand	Core
Differential type	Gear - plastic
Drive ratio - internal	2.60
Driveshafts	69mm CVA
Pinion	34 teeth
Spur	66 teeth

ELECTRONICS

Battery brand	Fantom
Battery capacity	4400 mAh
ESC brand	Hobbywing
Motor brand	Fantom
Motor wind	21.5 turns
Radio brand	Sanwa/Airtronics
Radio model	M17