AE RC10 T7

Setup: My Base Setup · Crodad · Oct 24, 2026

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EVENT	
Event	Club

TRACK	
Track	Tacoma R/C Raceway
Type	Indoor clay
Grip / moisture	High
Surface / layout	Smooth / Medium
Air temp	70°F (21°C)
Track temp	75°F (24°C)

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering plate	B6.3 FT Carbon HT +1
Anti-roll bar	1.4 mm
Arms	Kit
Axle height: steering block shims	+2 mm
Bellcrank link length	1 mm
Bellcrank orientation	Up
Bulkhead	Aluminum
Bulkhead shims	1 mm
Bump steer: outer steering link shims	0 mm
Camber	-2 degrees
CAMBER LINKS	
Inner	Mid
Inner shims	1 mm
Outer	-2 mm
Outer shims	1 mm
Caster: caster block inserts	+2.5 degrees
Kick-up	+2.5 degrees
KPI: steering block	0 degrees
Ride height	18 mm
Shock tower	3d printed TPU
SHOCKS	
Arm mounts	Out
Tower mounts	Mid
Steering crank shims	0 mm
Steering stop shims	0 mm
Track: wheel hexes	8.5 mm
Trail	4 mm
Wheelbase: caster block shims	Long

ELECTRONICS

Battery brand	Cayote
Battery model	5500mAh
ESC brand	Hobbywing
ESC model	Hobbywing X10 G3
Motor brand	Hobbywing
Motor model	G4 Team Edition
Motor timing	45 degrees
Motor wind	17.5 turns
Radio brand	Futaba
Radio model	6pv
Receiver brand	Futaba
Servo brand	ProTek
Servo model	575

REAR SUSPENSION

Anti-roll bar	0 mm
Arms	Kit
Axle height: hub inserts	0 mm
C mount	Kit
C mount inserts	1 in
Camber	-1 degrees
CAMBER LINKS	
Inner	Mid
Inner shims	FT block +2 mm
Outer mount shims	0 mm
Outer shims	0 mm
D mount	Kit
D mount inserts	1 down and out
Differential height	3 mm
Hubs	Kit
Ride height	18 mm
Shock tower	Kit
SHOCKS	
Arm mounts	Out
Tower mounts	Mid
Track: wheel hexes	7 mm
WHEELBASE	
Arm shims	Mid
Hub shims	Mid

BODY & CHASSIS

Battery mount offset	Offset
Battery position	3
Body	J Concepts Punisher
Chassis	Kit
FLEX	
Gearbox	Kit
Side rails	Kit
Top plate	Kit
Weights: electronics plate	None

SHOCKS

	FRONT	REAR
Cup offset	5 mm	5 mm
Eyelet length	0 mm	0 mm
Limiters - ext	0 mm	0 mm
Limiters - int	0 mm	0 mm
Oil weight	35 wt	30 wt
Pistons	2.5mm 2x1.7mm holes	2.5mm 2x1.9mm holes
Springs	4.6lb Purple	1.9lb White
Stroke	24.5 mm	30 mm

Shock bodies	Standard
Shock oil brand	Team Associated
Shock shafts	Standard

DRIVETRAIN

Clutch pads	Tan
Clutch type	Slipper
Differential fluid brand	Team Associated
Differential type	Ball
Drive ratio - internal	2.60
Driveshafts	CVA
Pinion	30 teeth
Spur	81 teeth

NOTES R1 lightweight topshaft
Vision Racing idler gear
FT ti topshaft screw

TIRES

	FRONT	REAR
Tire brand / type	J Concepts Smoothie 2	J Concepts Smoothie 2
Tire compound	Silver	Silver
Tire insert	Pre mount	Pre mount
Wheel brand / type	J Concepts	J Concepts

Tire additive	Sticky Kicks purple