Tekno EB48 2.0

Setup: My Base Setup · Tony Rivas (Serpent Jconcepts GenAce) · Dec 1, 2021

so dialed
Open/save in RC Setup App →

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EVENT

Event	Florida R/C Championship Series
Class	40+ Ebuggy

TRACK

Track	Bartow
Type	Outdoor clay
Grip / moisture	Medium / Dry
Surface / layout	Medium/Rutted / Medium/Tight
Air temp	70°F (21°C)
Track temp	75°F (24°C)

RESULTS

Race type	Main

FRONT SUSPENSION

A mount inserts	0 - center
Ackerman plate orientation	Protrusions forward
Anti-roll bar	2.3 mm
Arms	Standard
B mount inserts	1 down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	15 ET Front Carrer +5 on hole E
Droop	115 mm
Hub carrier	15 degree
Kick-up angle	11 degrees
Ride height	23 mm
Servo saver tightness	1-2 turns from fully tight
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
STEERING LINK	
Inner stud location	Middle
Inner stud spacers	3
Outer stud spacers	4
Steering stop spacers	0
Sweep	0 degrees
Toe	+1 degrees
Tower	Aluminum
Track: wheel hexes	+0mm

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130
Battery capacity	6000 mAh
Battery model	Redline
ESC brand	Tekin
ESC model	Gen 3
Motor brand	Reedy
Motor Kv constant	2100 Kv
Motor timing	0 degrees
Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver brand	Sanwa/Airtronics
Servo brand	ProTek
Servo model	170sl

REAR SUSPENSION

Anti-roll bar	2.3 mm
Arm inserts	Static toe 0 deg / active 0 - A
Arms	Standard
Axle height: hub insert	L
C mount inserts	0.5 down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	4 - Inside mid-bottom
Outer stud location	B - Middle
D mount inserts	0.5 down and out
Droop	125 mm
Hubs	Kit
Ride height	26 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle-out
Toe	3.5 degrees
Tower	Aluminum short
Track: wheel hexes	+0mm
Wheelbase: hub spacers	Front 3mm / rear 2mm

BODY & CHASSIS

	FRONT	REAR
Brace	Kit	None
Battery brace	Inner and outer	
Body	Jconcepts	
Center diff brace	None	
Rear wing	Kit	
Rear wing mount	Kit	

NOTES Rear weight 35 oz

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Oil weight	575	525
Pistons	flat 5 x 1.5mm / 2 x 1.0mm	flat 5 x 1.5mm / 2 x 1.0mm
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Emulsion	Emulsion
Springs	Red	Orange
Shock oil brand	PT RC	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	5,000 cst
Center diff fluid	10,000 cst	
Diff fluid brand	Kit oil	

DRIVETRAIN

Driveshafts - front	CVA
Driveshafts - rear	CVA
Pinion	16 teeth
Spur	44 teeth

TIRES

	FRONT	REAR
Tire brand / type	Jconcepts Tezers	Jconcepts Tezers
Tire compound	Green	Green
Tire insert	Closed-cell	Closed-cell
Tire prep	Liquid wrench	Liquid wrench
Wheel brand / type	Jconcepts	Jconcepts