Tekno EB48 2.0

Setup: My Base Setup · Phil Fernandez · Jun 3, 2022

so dialed
Open/save in RC Setup App →

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TRACK

Track	Hot Rod Hobbies
Type	Outdoor loose/loamy
Grip / moisture	Low / Wet
Surface / layout	Bumpy / Medium

FRONT SUSPENSION

A mount inserts	0 - center
Ackerman plate orientation	Protrusions rearward
Ackermann plate	Kit
Anti-roll bar	2.0 mm
Arms	Extra tough
B mount inserts	1 down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	B - Middle
Differential height	0 mm
Droop	115 mm
Hub carrier	18 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	Front
Inner stud spacers	4
Outer stud spacers	4
Steering stop spacers	1
Sweep	0 degrees
Toe	+1 degrees
Tower	Aluminum
Track: wheel hexes	+0mm

REAR SUSPENSION

Arm inserts	Static toe 0 deg / active 0 - A
Arms	Extra tough
Axle height: hub insert	L
C mount inserts	0.5 down
Camber	-2 degrees
Camber link: inner stud location	9 - Outside mid-bottom
D mount inserts	1 down
Differential height	0 mm
Droop	121 mm
Hubs	Kit
Ride height	26 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle-in
Toe	-3 degrees
Tower	Aluminum short
Track: wheel hexes	+0mm
Wheelbase: hub spacers	Front 0mm / rear 5mm (short)

BODY & CHASSIS

	FRONT	REAR
Brace	Kit	Kit
Battery brace	Inner and outer	
Body	Kit	
Center diff brace	Kit	
Rear wing	Kit	
Rear wing mount	Tall	

ELECTRONICS

Battery brand	ZEEE
Battery C rating	80
Battery capacity	6500 mAh
Battery model	4s
ESC brand	Hobbywing
ESC model	XR8 SCT
ESC settings	default; 7.4v;
Motor brand	Tekin
Motor model	T8
Radio brand	Sanwa/Airtronics
Radio model	M12S
Servo brand	MKS
Servo model	HBL-550

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Oil weight	40 wt	37.5 wt
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	LF Red	Orange
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	5,000 cst
Center diff fluid	7,000 cst	

DRIVETRAIN

Brake bias	Front 60 / rear 40
Clutch shoes & springs	Aluminum shoes Springs: 2 green, 2 gold
Drive ratio - internal	3.333
Driveshafts - front	CVA
Driveshafts - rear	CVA
Pinion	15 teeth
Spur	44 teeth

TIRES

	FRONT	REAR
Tire brand / type	Proline Holeshot	Proline Holeshot
Tire compound	M3	M3
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Avid	Avid