Tekno EB410.2

Setup: My Base Setup · Mar 3, 2022

so dialed
Open/save in RC Setup App →

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TRACK

Track	RC ONE
Type	Indoor clay
Grip / moisture	Medium / Wet
Surface / layout	Medium / Medium
Air temp	70°F (21°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

A mount inserts	1 down
Anti-roll bar	1.4 mm
B mount inserts	1 down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	A - Inside
Outer stud spacers	0
Caster	15 degrees
Droop	78 mm
Kick-up angle	11 degrees
Ride height	17 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle-in
Steering blocks	Kit
STEERING LINK	
Inner stud spacers	4
Outer stud spacers	2
Steering stop spacers	1.5 mm
Sweep	0 degrees
Toe	-1 degrees
Track: wheel hexes	Aluminum mm
Wheelbase: arm spacers	Front 2.0mm / rear 0.0mm (short)

ELECTRONICS

Battery brand	Trinity
Battery C rating	130
Battery capacity	6100 mAh
Battery model	Revtech
ESC brand	Castle
ESC model	Mamba X race
ESC settings	90% power 75% brake No drag brake 15* timing No boost
Motor brand	Castle
Motor model	4600kv
Motor timing	20 degrees
Motor wind	10 turns
Radio brand	Noble
Radio EPA steering	82 %
Radio EPA throttle	100 %
Radio model	NB4
Receiver brand	Noble
Receiver model	Mini
Servo brand	Savox
Servo model	1258TG

NOTES 2c charge rate

REAR SUSPENSION

Anti-roll bar	1.7 mm
Arms	Kit
Axle height: hub insert	Dot up (high)
C mount inserts	0.5 down
Camber	-2.5 degrees
CAMBER LINK	
Hub insert / stud location	D down - Outside bottom
Inner stud location	Middle
D mount inserts	0 - center
Droop	89 mm
Ride height	20 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle-in
Toe	-2 degrees
Track: wheel hexes	Aluminum
WHEELBASE	
Arm spacers	Front 1.0mm / rear 1.0mm
Hub spacers	Front 1.0mm / rear 1.0mm

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit
Body		Exotek
Center diff brace		Carbon fiber
Rear brace		Short and Long
Rear wing height		10 mm
Rear wing position		7 - rear (wing forward)

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Limiters (internal)	0	0
Oil weight	575	435
Pistons	8 x 1.2mm	8 x 1.3mm
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Emulsion	Emulsion
Springs	Red - stiffest	Pink - lightest
Stroke	23 mm	29 mm
Shock oil brand	Team Associated	

NOTES Upgraded to aluminum caps

DIFFERENTIALS

	FRONT	REAR
Diff fluid	15,000 cst	10,000 cst
Center diff fluid	30,000 cst	
Diff fluid brand	Team associated	

DRIVETRAIN

Pinion	23 teeth
Spur	81 teeth

TIRES

	FRONT	REAR
Tire brand / type	Proline Electron	Proline Shadow half worn
Tire compound	Soft	Clay
Tire insert	Closed-cell	Closed-cell
Tire prep	Baja	Baja
Wheel brand / type	Proline	DE