Tekno EB48 2.0

Setup: Hoosier HobbyPlex Setup · Drew Ing · Jun 3, 2022

so dialed
Open/save in RC Setup App →

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EVENT	
Event	Winter Point Series Rd 3
Class	Ebuggy

TRACK	
Track	Hoosier HobbyPlex
Type	Indoor clay
Grip / moisture	High / Wet
Surface / layout	Medium / Medium
Air temp	75°F (24°C)
Track temp	75°F (24°C)

RESULTS	
Race type	Main
Finish	4th

FRONT SUSPENSION

A mount inserts	0 - center
Ackerman plate orientation	Protrusions forward
Anti-roll bar	2.3 mm
Arms	Extra tough
B mount inserts	1 down
Camber	-2.5 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	B - Middle
Droop	114 mm
Hub carrier	18 degree
Kick-up angle	11 degrees
Ride height	22 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	4
Outer stud spacers	4
Steering stop spacers	0
Sweep	0 degrees
Toe	+1 degrees
Tower	Aluminum
Track: wheel hexes	Lightened +1mm

ELECTRONICS

Battery brand	Gens Ace
Battery capacity	6000 mAh
ESC brand	Hobbywing
ESC model	XR8 Plus
Motor brand	Hobbywing
Motor model	2250
Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver brand	Sanwa/Airtronics
Servo brand	SendIt-RC
Servo model	458
Transponder ID	4633287

REAR SUSPENSION

Anti-roll bar	2.5 mm
Arm inserts	Static toe 0 deg / active 0 - A
Arms	Extra tough
Axle height: hub insert	L
C mount inserts	0.5 down
Camber	-2.5 degrees
CAMBER LINK	
Inner stud location	9 - Outside mid-bottom
Outer stud location	B - Middle
D mount inserts	1 down
Droop	125 mm
Hubs	Kit
Ride height	24 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle-out
Toe	-3 degrees
Tower	Aluminum short
Track: wheel hexes	+0mm
Wheelbase: hub spacers	Front 0mm / rear 5mm (short)

BODY & CHASSIS

	FRONT	REAR
Brace	Kit	None
Battery brace	Inner and outer	
Body	Kit	
Center diff brace	None	
Rear wing	JConcepts FS2	
Rear wing mount	Kit	

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Oil weight	500 cst	450 cst
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 Yellow	Orange
Shock oil brand	Flash Point	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	12,000 cst	5,000 cst
Center diff fluid	7,000 cst	
Diff fluid brand	Flash Point	

NOTES Front is actually 12,500cst

DRIVETRAIN

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

TIRES

	FRONT	REAR
Tire brand / type	AKA/Typo	AKA/Typo
Tire compound	SuperSoft	SuperSoft
Tire insert	Closed-cell	Closed-cell
Tire prep	SXT 3.0/ RedCap	SXT 3.0/ RedCap
Wheel brand / type	AKA/Yellow	AKA/Yellow