Tekno EB48 2.0

Setup: The Dirt 1/22 · Big Mike · Jan 26, 2022

so dialed
Open/save in RC Setup App →

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EVENT

Event: Friday Night Club Racing / Wednesday night practice

TRACK

Track	The Dirt
Type	Outdoor loose/loamy
Grip / moisture	Medium / Dusty/Dry
Surface / layout	Medium/Bumpy / Open
Air temp	65°F (18°C)

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	B - Middle
Droop	115 mm
Hub carrier	18 degree
Kick-up angle	11 degrees
Ride height	23 mm
Servo saver tightness	3/4 turn 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	1
Sweep	0 degrees
Toe	+1 degrees
Tower	Aluminum
Track: wheel hexes	Lightened +1mm

NOTES Added the Thornhill RC kingpin mod to run the long front camber link. It's dirty. Get yourself a set

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130
Battery capacity	6000 mAh
Battery model	Redline 4s
ESC brand	Hobbywing
ESC model	XR8 Pro
Motor brand	Hobbywing
Motor Kv constant	1900 Kv
Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver brand	Sanwa/Airtronics
Receiver model	RX483
Servo brand	Savox
Servo model	2292
Transponder ID	3296247

NOTES BEC voltage bumped to 7.4v. ESC set to 1/8 off road. Brake force adjusted to 85%. Motor punch (it's called something else) turned down to 20

REAR SUSPENSION

Anti-roll bar	2.4 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	5 - Inside bottom
Outer stud location	B - Middle
D mount inserts	1 down, .5 out
Droop	121 mm
Hubs	Kit
Ride height	26 mm
SHOCKS	
Arm mounting hole	B - Outside
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	Kit
Battery brace	Inner and outer	
Body	Kit	
Center diff brace	Kit	
Rear wing	Kit	
Rear wing mount	Tall	

NOTES May try to run no rear brace next practice when track has lost grip

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Oil weight	40 wt	37.5 wt
Pistons	VRP XV3 5x1.5	VRP XV3 5x1.5
Rebound	0 %	0 %
Shafts	TiNi coated	TiNi coated
Shock type	Emulsion	Emulsion
Springs	Red	Yellow
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	5,000 cst
Center diff fluid	7,000 cst	
Diff fluid brand	TLR	

DRIVETRAIN

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

TIRES

	FRONT	REAR
Tire brand / type	Hot Race Bangkok	Hot Race Bangkok
Tire compound	White	White
Tire insert	Closed-cell	Closed-cell
Tire prep	Dremel scuffed the rims AND tires. Had a blowout on my proline premounts prior week.	–
Wheel brand / type	Pro-Line	Pro-Line

NOTES Tried the Hot Race Bangkok v2 in white. This is the ticket.