Tekno ET48 2.0

Setup: My Base Setup · Steven Playford (Myself) · Aug 6, 2024

so dialed
Open/save in RC Setup App →

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EVENT	
Event	Summer series
Class	Truggy

TRACK	
Track	NDOR
Type	Outdoor astroturf
Grip / moisture	High / Dry
Surface / layout	Bumpy / Medium
Air temp	25°C (77°F)

RESULTS	
Race type	Main
Race number	1
Finish	1st
Best lap	43.061 s
Average lap	44.822 s

FRONT SUSPENSION

A mount inserts	0 center
Ackermann plate	Kit
Ackermann: inner stud location	Plate bumps forward / rear hole
Anti-roll bar	2.4mm
Arms	Kit
B mount inserts	0 center
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside mid-top
Outer stud location	A - Inside top
Caster blocks	15 deg aluminum
Differential height	0 mm
Hub carrier	15 degree
Ride height	32 mm
Servo saver tightness	1-2 turns from fully tight
Shock length	121 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Mid-out
STEERING LINK	
Inner stud spacers	1
Outer stud spacers	1
Steering stop spacers	0 mm
Toe	-1 degrees
Tower	Kit
Track: wheel hexes	+2mm

ELECTRONICS

Motor brand	Surpass
Motor model	Rocket

REAR SUSPENSION

Anti-roll bar	2.8mm
Arm inserts	C - static toe 0 / active toe -1
Arms	Kit
Axle height: hub inserts	1 - L+
C mount inserts	0.5 up and in
Camber	-2 degrees
CAMBER LINK	
Inner stud location	6 - Center mid-top
Outer stud location	B - Middle
D mount inserts	0.5 down and in
Differential height	0 mm
Hubs	Kit
Ride height	36 mm
Shock length	134 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Middle-out
Tower	Kit
Track: wheel hexes	+2mm
Wheelbase: hub spacers - F/R	0 / 5 mm

BODY & CHASSIS

	FRONT	REAR
Brace	Kit	Kit
Battery brace	Inner and outer	
Body	Kit	
Center diff brace	Kit	
Rear wing	Beta	
Rear wing mount	Tall	
Rear wing mount position	+7mm	
Screws & turnbuckles	Ti turnbuckles	

SHOCKS

	FRONT	REAR
Oil weight	450 cst	400 cst
Pistons	MIP 6x1.3 clear	MIP 6x1.3mm blue
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Emulsion	Emulsion
Springs	5.60lb Yellow	4.20lb Green
Shock oil brand	CORE	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	20,000 cst	10,000 cst
Center diff fluid	20,000 cst	
Diff fluid brand	Core	

DRIVETRAIN

Drive ratio - final	12.22
Drive ratio - internal	4.444
Driveshafts - front	CVA
Driveshafts - rear	Universal
Pinion	14 teeth
Spur	44 teeth

TIRES

	FRONT	REAR
Tire brand / type	Schumacher	Schumacher
Tire compound	Yellow	Yellow
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Hot Race	Hot Race