Tekno ET48.3

Setup: Race Setup · Kevin Tran (Raceline Designs) · Jul 27, 2026

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EVENT

Event	Peach	State Classic

TRACK

Track	Rabun Arena
Type	Outdoor hard-packed
Grip / moisture	Medium / Dry
Surface / layout	Medium/Smooth / Medium/Open
Air temp	70°F (21°C)
Track temp	65°F (18°C)

FRONT SUSPENSION

A mount inserts	1 down
Anti-roll bar	2.4 mm
B mount inserts	1 up
Camber	-3 degrees
CAMBER LINK	
Inner stud location	5 - Outside middle
Outer stud location	B - Outside
Droop	120 mm
Kick-up angle	8 degrees
Ride height	34 mm
Servo saver tightness	3 turns from fully tight
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Middle-out
STEERING LINK	
Inner stud location	1 - Front
Inner stud spacers	Over 2 / under 2
Outer stud spacers	Over 2 / under 2
Steering stop spacers	No stop used
Sweep	0 degrees
Toe	-2.5 degrees
Wheel hex	Lightened +1mm

NOTES 7/24' - new diff case, input bearings
12/24' - cleaned hinge pins, replaced 1 bent pin, extracted 2 chassis screws, refreshed diff bearings.
1/25' - titanium steering link

TIRES

	FRONT	REAR
Tire brand / type	VP-Pro Turbotrax	VP-Pro Turbotrax
Tire compound	M4	M4
Tire insert	Closed-cell	Closed-cell
Tire prep	None	None
Wheel brand / type	VP-Pro	VP-Pro

REAR SUSPENSION

Anti-roll bar	2.6 mm
C mount inserts	0 - center
Camber	-3 degrees
CAMBER LINK	
Inner stud location	6 - Outside bottom
Outer stud location	B - Mid-in
D mount inserts	1 down and in
Droop	133 mm
Hub	Kit
Ride height	38 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Middle-out
Toe	-2 degrees
Wheel hex	Kit
Wheelbase (hub spacers)	Front 1mm / rear 4mm

NOTES 12/24' - cleaned hinge pins

DRIVETRAIN

Drive ratio - internal	4.444
Driveshafts - center rear	Steel
Driveshafts - front	CVA
Driveshafts - rear	CVA
Pinion	15 teeth
Spur	44 teeth

NOTES 15/44 = 42 MPH
16/44 = 45 MPH

8/24' - new wheel bearings

SHOCKS

	FRONT	REAR
Caps	Emulsion	Emulsion
Oil weight	650 cst	700 cst
Pistons	conical 8 x 1.3mm	conical 8 x 1.3mm
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Emulsion	Emulsion
Springs	80mm Green	90mm Orange - stiffest
Shock oil brand	PT RC	

NOTES 8/25' - fresh rear fluids
11/25' - top off rear shocks

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	6,000 cst
Center diff fluid	15,000 cst	
Diff fluid brand	PT Racing	

NOTES 8/24' - New rear bearings, outdrives/shims
11/24' - refresh center fluid
12/24' - refresh front fluid
12/24' - refresh rear fluid

BODY & CHASSIS

	FRONT	REAR
Brace	Kit	M2C
Body	Jconcepts Finisher	
Center diff brace	None	
Rear wing	J&T ("razor" style)	
Rear wing angle	4 degrees (front arrow up / rear down)	
Rear wing position	Front bottom	
Weight: total	9.9 lbs g	

ELECTRONICS

Battery brand	**DXF**
Battery C rating	**120**
Battery capacity	**6500 mAh**
Battery model	**Gold Series**
ESC brand	**Hobbywing**
ESC model	**EZRUN Max8 G2S**
Motor brand	**Hobbywing**
Motor Kv constant	**2250 Kv**
Motor model	**EZRUN 4278 G2**
Radio brand	**Futaba**
Radio EPA throttle	**93 %**
Radio model	**T4PM**
Receiver brand	**Futaba**
Receiver model	**Futaba**
Servo brand	**MKS Servos**
Servo model	**HBL550**
Transponder ID	**6342434**

NOTES New servo - 7/24'
New ESC/motor - 8/24'

ESC SETTINGS

BRAKE

Drag	**6 %**
Initial strength	**50 %**
Strength	**45**
Race mode	**Sensored**
Throttle: Strength	**93**

TURBO

Activation method	**WOT**
Delay	**.15 seconds**