Tekno EB410.2

Setup: Current setup April 2026 · Jul 12, 2026

so dialed
Open/save in RC Setup App →

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EVENT	
Event	2026 Championship

TRACK	
Track	Chargers RC
Type	Outdoor blue groove
Grip / moisture	High / Dry
Surface / layout	Medium / Medium
Air temp	27.5°C (82°F)
Track temp	35°C (95°F)

FRONT SUSPENSION

A mount inserts	1 down
Anti-roll bar	1.1 mm
B mount inserts	1 down
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Bottom
Outer stud location	B - Outside
Outer stud spacers	2
Caster	18 degrees
Droop	78 mm
Kick-up angle	11 degrees
Ride height	19 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Middle-out
Steering block arms	N/A
Steering blocks	Kit
STEERING LINK	
Inner stud spacers	2
Outer stud spacers	0
Steering stop spacers	2 mm
Sweep	0 degrees
Toe	-1 degrees
Track: wheel hexes	Lightened steel mm
Wheelbase: arm spacers	Front 2.0mm / rear 0.0mm (short)

NOTES FL camber turnbuckle - turn clockwise looking from the outside gives more positive camber

FR camber turnbuckle - turn clockwise from the outside gives more negative camber

FR toe turnbuckle turn clockwise from the outside give less toe

FL toe turnbuckle turn clockwise from the outside gives more toe

REAR SUSPENSION

Anti-roll bar	1.6 mm
Arms	TLR 22X4
Axle height: hub insert	Middle
C mount inserts	0.5 down
Camber	-2 degrees
CAMBER LINK	
Hub insert / stud location	D up - Outside top
Inner stud location	Middle
D mount inserts	1 out
Droop	Shock length mm
Ride height	19 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle-in
Toe	-3 degrees
Track: wheel hexes	+2 mm
WHEELBASE	
Arm spacers	Front 2.0mm / rear 0.0mm (long)
Hub spacers	Front 1.0mm / rear 1.0mm

NOTES Carbon shock tower

Back left turnbuckle - turn clockwise when looking from the outside - gives more negative camber

Back right turnbuckle - turn anticlockwise looking from the outside gives more negative camber

TIRES

	FRONT	REAR
Tire brand / type	Raw Speed Stage Two Med Soft Longwear	Jetko J-One
Tire compound	Medium soft	Medium soft
Wheel brand / type	T-Works	T-Works

NOTES AE offset

SHOCKS

	FRONT	REAR
Caps	Aluminum Emulsion	Aluminum Emulsion
Limiters (internal)	0	0
Oil weight	400 cst	400 cst
Pistons	Blue	Yellow
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Emulsion	Emulsion
Springs	Orange	Orange
Stroke	23 mm	29 mm
Shock oil brand	Team Associated	

NOTES Running SOTA Linear/progressive stack for smooth tracks

DIFFERENTIALS

	FRONT	REAR
Diff fluid	15,000 cst	15,000 cst
Center diff fluid	50,000 cst	
Diff fluid brand	Team Associated	

DRIVETRAIN

Drive ratio - internal	2.5
Pinion	21 teeth
Spur	70 teeth

NOTES MIP 13.5 system to EB410 Plastic gears

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit
Body	Exotek	
Center diff brace	Carbon fiber	
Rear brace	Short	
Rear wing height	5 mm	
Rear wing position	5	
Screws & turnbuckles	T-works Titanium turnbuckles and some titanium top screws	
Weight: total	1690 g	

ELECTRONICS

Battery brand	**Mach-1**
Battery capacity	**4800 mAh**
Battery model	**Titanium series**
ESC brand	**Hobbywing**
ESC model	**Xerun XR10 Stock Spec G2**
Motor brand	**ORCA**
Motor model	**Blitzreme3**
Motor timing	**50 degrees**
Motor wind	**13.5 turns**
Radio brand	**Flysky**
Radio model	**Noble NB4+**
Receiver brand	**Flysky**
Receiver model	**FGR4S v2**
Servo brand	**Power HD**
Servo model	**GTS-2**
Transponder ID	**3786093**

NOTES The Mach-1 4400 battery was drained too much