Tekno EB410.2

Setup: RC-TORREFARRERA Xmas Race Setup · Joan Ribalta (E1RC) · Feb 16, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT

Event	Xmas Race

TRACK

Track	RC-TORREFARRERA
Type	Outdoor clay
Grip / moisture	Medium / Muddy
Surface / layout	Smooth / Medium
Air temp	8°C (46°F)
Track temp	4°C (39°F)

FRONT SUSPENSION

A mount inserts	1 down
Anti-roll bar	1.4 mm
B mount inserts	1 down
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	A - Inside
Outer stud spacers	0
Caster	15 degrees
Droop	78 mm
Kick-up angle	10 degrees
Ride height	22 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle-in
Steering blocks	Kit
STEERING LINK	
Inner stud spacers	4
Outer stud spacers	2
Steering stop spacers	0 mm
Sweep	0 degrees
Toe	+1 degrees
Track: wheel hexes	Lightened steel mm
Wheelbase: arm spacers	Front 2.0mm / rear 0.0mm (short)

ELECTRONICS

Battery brand	Intellect Pioneering
Battery C rating	120
Battery capacity	6000 mAh
Battery model	Shorty
ESC brand	Hobbywing
ESC model	Xr10pro 160
Motor brand	Hobbywing
Motor model	Xerun g3
Motor timing	30 degrees
Motor wind	6.5 turns
Radio brand	Sanwa/Airtronics
Radio model	M12s
Receiver brand	Sanwa/Airtronics
Receiver model	471
Servo brand	E1RC
Servo model	Low profile 20kg 0.06s

REAR SUSPENSION

Anti-roll bar	1.7 mm
Arms	Kit
Axle height: hub insert	Dot up (high)
C mount inserts	0 - center
Camber	-1 degrees
CAMBER LINK	
Hub insert / stud location	D down - Outside bottom
Inner stud location	Middle
D mount inserts	0 - center
Droop	89 mm
Ride height	22 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle-in
Toe	-2 degrees
Track: wheel hexes	Lightened steel
WHEELBASE	
Arm spacers	Front 1.0mm / rear 1.0mm
Hub spacers	Front 1.0mm / rear 1.0mm

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit
Body		Kit
Center diff brace		Carbon fiber
Rear brace		Long
Rear wing height		5 mm
Rear wing position		7 - rear (wing forward)

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Limiters (internal)	0	0
Oil weight	500 cst	500 cst
Pistons	8 x 1.2mm	8 x 1.3mm
Rebound	0 %	0 %
Shafts	Kit	Kit
Shock type	Emulsion	Emulsion
Springs	Orange	Pink - lightest
Stroke	23 mm	29 mm
Shock oil brand	Tekno	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	6,000 cst
Center diff fluid	50,000 cst	
Diff fluid brand	Merlin	

DRIVETRAIN

Pinion	20 teeth
Spur	81 teeth

TIRES

	FRONT	REAR
Tire brand / type	Proline holeshot	Proline fugitive
Tire compound	M4	M3
Tire insert	Open-cell	Closed-cell
Wheel brand / type	Aka	Jconcepts