TLR 22 5.0 AC

Setup: My Base Setup · Earl park · May 16, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Gs hobby
Class	21.5

TRACK	
Type	Indoor astroturf
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight
Air temp	70°F (21°C)
Track temp	70°F (21°C)

RESULTS	
Race type	Qualifier
Finish	2nd
Best lap	14.6 s
Average lap	18.9 s

FRONT SUSPENSION

Anti-roll bar	None
Arm length (VLA setting)	Short arm
Arms	Stiffezel
Axle height	4mm top / 0mm below (low)
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	1 mm
Outer stud location	A - Inside
Outer stud spacers	2 mm
Hub carrier	5 degrees
Kick shims	3 mm (low roll center)
Kickup	25 degrees
Pivot	Composite
Ride height	15 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
STEERING LINK	
Inner stud location	Standard
Inner stud spacers	0 mm
Outer stud location	Standard
Outer stud spacers	0 mm
Steering plate / arm	6 (smooth steering)
Toe	-1 degrees
Tower	Stiffezel
Track: axle spacing	0 mm
Trail	4 mm

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130
Battery model	Redline
ESC brand	Hobbywing
ESC model	XR 10
Motor brand	Tekin
Motor model	Gen 4
Motor timing	40 degrees
Motor wind	17.5 turns
Radio brand	Spektrum
Radio model	DX5c
Receiver brand	Spektrum
Servo brand	Savox

REAR SUSPENSION

Anti-roll bar	None
Anti-squat block (C)	Aluminum LRC
Anti-squat block inserts	1.5 degrees
Arms	Stiffezel
Axle height	3 mm
Camber	-1 degrees
Camber block spacer	1 mm
CAMBER LINK	
Inner stud location	Front
Inner stud spacers	2 mm
Outer stud location	Middle out
Outer stud spacers	1 mm
Differential height	+1.75 mm
Hub	Gen II
Ride height	15 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	Middle
Tower mounting hole	Middle
Toe plate (D)	LRC -2 degrees
Toe plate insert	-4.25 toe - 4.0 / arrow out
Tower	Stiffezel
Track: wheel hexes	Kit
Wheelbase: hub spacers	Front 2mm / rear 2mm

TIRES

	FRONT	REAR
Tire brand / type	Proline prism	Proline prism
Tire compound	Z3	Z3
Tire insert	None	Open-cell
Wheel brand / type	Losi Stiffezel	Losi

SHOCKS

	FRONT	REAR
Eyelet length	+2	Standard
Limiters (external)	0 mm	0 mm
Limiters (internal)	0 mm	0 mm
Oil weight	37.5 wt	32.5 wt
Pistons	G3 2 x 1.6mm	G3 2 x 1.8mm
Springs	LF Sky Blue	LF Pink
Stroke	20.5 mm	28.5 mm

Shock oil brand: Team Losi

NOTES AE gray rear

DRIVETRAIN

Clutch pads	Kit
Clutch type	Slipper
Differential fluid	15,000 cst
Differential type	2-gear
Driveshafts	68mm CVA
Pinion	28 teeth
Spur	72 teeth
Transmission orientation	Laydown

BODY & CHASSIS

	FRONT	REAR
Wing	None	TLR 6.5"

Battery position	1
Body	Kit
Rear wing angle	0 degrees
Rear wing wickerbill	2 lines
WEIGHT	
Battery plate	0 g
Electronics plate	0
Rear ballast	0 g