TLR 22-4 2.0

Setup: My Base Setup · Lou · Oct 29, 2020

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EVENT	
Event	Club race

TRACK	
Track	AMS
Type	Indoor clay
Grip / moisture	Medium / Wet
Surface / layout	Smooth / Tight
Track temp	65°F (18°C)

FRONT SUSPENSION

Anti-roll bar	None
Arms	Kit
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Top inside
Outer stud spacers	2 mm
Caster	12.5 degrees
Drag link stud holes (Ackermann)	B - Outside
Ride height	22 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	1 - Inside
STEERING LINK	
Outer stud location	Standard
Outer stud spacers	1 mm
Toe	0 degrees
Tower	Composite
Wheel hex	Kit

BODY & CHASSIS

	FRONT	REAR
Wing	N/A	TLR Medium downforce 6.5"

Battery layout	Shorty
Battery position	Rearward
Body	Kit
Rear wing angle	2 degrees
Rear wing wickerbill	Low line

REAR SUSPENSION

Anti-roll bar	1.6mm Pink
Anti-squat spacers	2.0 degrees
Arms	Kit
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	1 mm
Outer stud location	D - Middle inside
Outer stud spacers	2 mm
Hub	Kit
Rear suspension	22 Hub/hex
Ride height	21 mm
Shock location	Back of arm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	1 - Inside
Toe block	-2.5 deg toe, LRC degrees
Tower	Composite
Wheel hex	Plastic
Wheelbase (hub spacers)	Front 2mm / rear 4mm

TIRES

	FRONT	REAR
Wheel brand / type	TLR	TLR Rear

ELECTRONICS

Battery brand	Common Sense
Battery C rating	110
Battery capacity	5200 mAh
ESC brand	Hobbywing
ESC model	XE10 Pro G2
ESC settings	DB - 0 ThF - 6K
Motor brand	Hobbywing
Motor Kv constant	3600 Kv
Motor model	V10 G3R
Motor timing	40 degrees
Motor wind	13.5 turns
Radio brand	Spektrum
Radio model	DX5R
Servo brand	Spektrum
Servo model	S6240

SHOCKS

	FRONT	REAR
Limiters (external)	0 mm	0 mm
Limiters (internal)	3 mm	1 mm
Oil weight	37.5 wt	32.5 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Shafts	3.5 x 44mm TiCN	3.5 x 52mm TiCN
Springs	Blue	Yellow
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	50,000 cst	50,000 cst
Diff ring/pinion	Steel	Steel
Diff type	Gear	4 gear steel
Center diff gear	N/A	
Center diff type	N/A	

DRIVETRAIN

Clutch pads	HDS
Drive ratio - internal	2.3
Drive type	Slipper
Driveshafts - front	CVA
Driveshafts - rear	CVA
Front drive	Full-time 4WD
Pinion	23 teeth
Spur	84 teeth