TLR 22X-4

Setup: GRRC 5-27-2020 · Jesse Hittle · Jan 22, 2022

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TRACK	
Track	GRRC
Type	Indoor clay

FRONT SUSPENSION

A mount inserts	1 up and in
Anti-roll bar	1.0mm
Arms	Kit
Axle height	1.7mm top / 1.7mm bottom
B mount inserts	1 down and in
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Top
Outer stud spacers	0 mm
Hub carrier	9 degrees
Ride height	19 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
Steering brace	Posts
Steering crank stud location	2 - Outside
STEERING LINK	
Inner stud location	Standard / 1 - Back
Inner stud spacers	1 mm
Outer stud location	Standard
Outer stud spacers	0 mm
Steering plate / arm	Kit
Steering rack	Composite
Toe	+1 degrees
Tower	Carbon
Track: wheel hexes	4.0mm

TIRES

	FRONT	REAR
Tire brand / type	Proline Electron	Proline Positron
Wheel brand / type	TLR 4WD Front	TLR Rear

REAR SUSPENSION

Anti-roll bar	1.2mm
Arms	Kit
Axle height	0mm (0/4 up)
C mount inserts	1 up
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Bottom
Outer stud location	C - Outside
Outer stud mount spacers	0 mm
Outer stud spacers	0.5 mm
D mount inserts	0 center
Gear box shim	0 mm
Hub	Composite
Ride height	22 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
Tower	Carbon
Track: wheel hexes	5.0mm
Wheelbase: hub spacers	Front 2.0mm / rear 1.0mm

DRIVETRAIN

Clutch pads	Max Drive
Drive type	Slipper
Driveshafts - front	74mm CVA
Driveshafts - rear	67mm CVA
Driveshafts - rear CV pin location	2
Motor mount location	Rearward
Pinion	23 teeth
Spur	81 teeth

ELECTRONICS

Battery brand	Trinity
ESC brand	Hobbywing
Motor brand	Trinity
Motor wind	13.5 turns

SHOCKS

	FRONT	REAR
Eyelet length	Standard	Standard
Limiters (external)	1 mm	1 mm
Limiters (internal)	1 mm	0 mm
Oil weight	45 wt	42.5 wt
Pistons	Thin 2 x 1.6mm	Thin 2 x 1.7mm
Shafts	3.0mm x 42.7mm TiCN	3.0mm x 48.7mm TiCN
Spring cups	Medium	Low
Springs	LF Yellow	LF Pink
Stroke	23.5 mm	30.5 mm
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	4,000 cst
Diff mass	19.7 g	19.7 g
Diff ring/pinion	Steel	Steel
Diff type	4 gear composite	4 gear composite
Center diff cover	Composite	
Center diff fluid	200,000 cst	
Center diff gear	Composite	
Center diff type	4 gear composite	

BODY & CHASSIS

	FRONT	REAR
Wing	TLR Scoop	TLR Medium downforce 6.5"
Battery spacer - front	1	
Battery spacer - rear	2	
Body	Kit	
Center bulkhead	Composite	
Electronics plate	None	
Mud guard	Soft	
Rear wing angle	2 degrees	