TLR 22X-4 Elite

Setup: Gopal Pavlich 22x4 · Gopal Pavlich (Campbelltown Hobbies Proline) · Aug 29, 2022

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EVENT	
Event	Club

TRACK	
Track	Chargers
Type	Outdoor hard-packed
Grip / moisture	High / Dry
Surface / layout	Smooth / Open

RESULTS	
Race type	Main

FRONT SUSPENSION

A mount inserts	1 in
Ackermann: inner steering link location	1 - Back
Anti-roll bar	1.6mm
Arms	Stiffezel
Axle height	0.7 mm
B mount inserts	1 down and in
BUMP STEER	
Inner steering link height	Standard
Inner steering link shims	1 mm
Outer steering link height	Standard
Outer steering link shims	1 mm
Camber	-2 degrees
CAMBER LINK	
Inner link location	2 - Top
Outer link shims	1 mm
Caster: hub carrier	9 degrees
Ride height	18 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
Steering brace	Medium
Steering crank stud location	2 - Outside
Toe	-1 degrees
Track: wheel hexes	4.5mm

NOTES V1 tower

TIRES

	FRONT	REAR
Tire brand / type	Proline s3	Proline s3

REAR SUSPENSION

Anti-roll bar	1.8mm
Arms	Kit
Axle height	+2 mm
C mount inserts	1 out
Camber	-2 degrees
CAMBER LINK	
Inner link location	2 - Top
Outer link location	B - Front
Outer link mount shims	0 mm
Outer link shims	2 mm
D mount inserts	1 in
Gear box shims	0 mm
Hubs	Composite
Ride height	18 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
Track: wheel hexes	5.5mm
Wheelbase: hub spacers - F/R	Long wheelbase mm

DRIVETRAIN

Clutch pads	Max Drive
Drive ratio - internal	2.5
Driveshafts - front	74mm LCD
Driveshafts - rear	67mm CVA
Driveshafts - rear CV pin location	2
Motor mount location	Rearward
Spur	78 teeth

NOTES 26/78

ELECTRONICS

Battery brand	Proamps
Battery capacity	4200 mAh
ESC brand	Hobbywing
ESC model	G2s
Motor brand	Trinity
Motor model	Xfactor
Motor timing	49 degrees
Motor wind	13.5 turns
Servo brand	Power hd s15

SHOCKS

	FRONT	REAR
Eyelets	Standard	Standard
Limiters - int/ext	1mm outer mm	1mm outer mm
Oil weight	50 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	High	Medium
Springs	LF Yellow	Ae v2 orange/yellow
Stroke	23.5 mm	30.5 mm
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	15,000 cst	10,000 cst
Diff mass	19.4 g	19.4 g
Diff ring/pinion	Composite	Composite
Diff type	4 gear composite	4 gear composite
Center diff cover	Composite	
Center diff fluid	1,000,000 cst	
Center diff type	4 gear composite	

BODY & CHASSIS

	FRONT	REAR
Wing	TLR Scoop	TLR Medium downforce 6.5"
Battery spacers - F/R	1 / 2	
Body	Pro-Line Axis LW	
FLEX		
Chassis	Aluminum	
Side guards	Soft	
Motor location	Standard	
Rear wing angle	4 degrees	
Rear wing wickerbill	Low	
Weight: total	1630 g	

NOTES Domed caps
Ti turnbuckle
Ti top screws
Ti ballstud
Ti shock stand off