TLR 22X-4 2.0

Setup: Loose Dirt · Wesley Knapp · Jun 12, 2026

so dialed
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EVENT	
Event	Outdoor Dirt Club

TRACK	
Track	RC Excitement, Inc.
Type	Outdoor hard-packed
Grip / moisture	Low / Dry
Surface / layout	Bumpy/Rutted / Medium
Air temp	75°F (24°C)
Track temp	80°F (27°C)

FRONT SUSPENSION

A block inserts	1 up
ACKERMANN	
Inner steering link location	Rear
Steering arm	1 dot
Anti-roll bar	1.0 mm
Arms	Stiffezel
Axle height	2.7 mm
B block inserts	1 down
BUMP STEER	
Inner steering link shims	0 mm
Outer steering link shims	0 mm
Camber	-1.5 degrees
CAMBER LINKS	
Inner	Up
Outer shims	0 mm
Caster: hub carrier inserts	10 degrees
Differential height	1 dot
Ride height	20 mm
Shock tower	-2mm
SHOCKS	
Arm mounts	Out
Tower mounts	Mid
Steering crank stud location	Mid
Steering plate	V1 Aluminum
Toe	-1 degrees
Track: wheel hexes	4 mm

REAR SUSPENSION

Anti-roll bar	1.2 mm
Arms	Standard
Axle height	0 mm
C block	STD
C block inserts	1 down and in
Camber	-1.5 degrees
CAMBER LINKS	
Inner	Up
Outer	Front
Outer mount shims	1 mm
Outer shims	1 mm
D block	STD
D block inserts	1 down and 0.5 out
Differential height	1 dot
Gearbox shims	0 mm
Hubs	Composite
Ride height	20 mm
Shock tower	STD
SHOCKS	
Arm mounts	In
Tower mounts	Mid
Track: wheel hexes	5 mm
Wheelbase: hub spacers - F/R	2 / 1 mm

NOTES 74mm Arm

BODY & CHASSIS

	FRONT	REAR
Wing	–	PL AF 7"

Battery position	Back
Body	PL Sector
Chassis	-3mm
FLEX	
Center diff cover	Composite
Front brace	2.5 mm
Front top brace	Medium flex
Rear brace	1.5 mm
Side guards	Soft
Motor location	Rear
Rear wing angle	4 degrees
Rear wing wickerbill	Bottom line

SHOCKS

	FRONT	REAR
Eyelets	+0 mm	+0 mm
Limiters - int/ext	1 / 0 mm	0 / 1 mm
Oil weight	40 wt	32.5 wt
Piston thickness	2.5 mm	2.5 mm
Pistons	1 x 1.7 / 1 x 1.8	2 x 1.9
Shafts	3 x 42.7mm	3 x 48.7mm
Spring cups	Mid	Low
Springs	3.95lb Yellow	1.87lb Red
Stroke	22.5 mm	30 mm
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	7,000 cst
Diff mass	20.2 g	20.2 g
Diff ring/pinion	Steel	Steel
Diff type	4 gear steel	4 gear steel
Center diff fluid	100,000 cst	
Center diff mass	20.2 g	
Center drive type	4 gear steel	

DRIVETRAIN

Clutch pads	N/A
Drive ratio - internal	2.5
Driveshafts - F	X74mm
Driveshafts - R	X67mm
Driveshafts - rear pin location	In
Motor mount location	Forward
Spur	78 teeth