TLR 22 5.0 DC Elite

Setup: RC Excitement · Wesley Knapp · Mar 23, 2025

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EVENT	
Event	Base Setup Glued Surface

TRACK	
Track	RC Excitement
Type	Indoor clay
Grip / moisture	Medium/High / Dry
Surface / layout	Smooth / Tight
Air temp	65°F (18°C)
Track temp	85°F (29°C)

FRONT SUSPENSION

Anti-roll bar	None
Arm length (VLA setting)	Short arm
Arms	Stiffezel
Axle height	3mm top / 1mm below
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	1 mm
Outer stud location	A - Inside
Outer stud spacers	3 mm
Hub carrier	0 Degree Vision
Kick shims	3 mm (low roll center)
Kickup	25 degrees
Pivot	Aluminum HRC
Ride height	18 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2.5 - Middle-out
STEERING LINK	
Inner stud location	Standard
Inner stud spacers	0 mm
Outer stud location	Low
Outer stud spacers	0 mm
Steering plate / arm	3
Toe	0 degrees
Tower	Carbon
Track: axle spacing	0 mm
Trail	2 mm

NOTES Front End Mod
0 Degree Vision Caster Blocks
Outer Hole Shaved Off Arm
22SCT 3.0 Axle

ELECTRONICS

Battery brand	Trinity
Battery capacity	4100 mAh
Battery model	White Carbon LCG
ESC brand	Tekin
ESC model	RS Pro
Motor brand	Hobbywing
Motor model	G3
Motor wind	17.5 turns
Radio brand	Futaba
Radio model	7PXR
Receiver brand	Futaba
Servo brand	ProTek
Servo model	160 TBL

REAR SUSPENSION

Anti-roll bar	None
Arms	Kit
Axle height	0 mm
C mount	Vision C Block
C mount inserts	1 down and in
Camber	-2 degrees
Camber block spacer	+1 mm
CAMBER LINK	
Inner stud location	2 - Front (laydown)
Inner stud spacers	1 mm
Outer stud location	B - Rear
Outer stud mount spacers	1.5 mm
Outer stud spacers	2 mm
D mount	Aluminum
D mount inserts	0 center
Differential height	1.75 mm
Driveshaft CV pin position	3
Hub	Gen II
Ride height	17 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	+2 Tower: 3 - Mid-out
Tower	Carbon Laydown +2mm
Track: wheel hexes	4.5mm
Wheelbase: hub spacers	Front 1.0mm / rear 2.0mm

NOTES Rear Vision C Block
4WD Arms

TIRES

	FRONT	REAR
Tire brand / type	TZO	TZO
Tire compound	Clay	Clay
Tire insert	Stock	Stock
Tire prep	Baja Max/Pineapple FDJ	Baja Max/Pineapple FDJ
Wheel brand / type	Jconcepts	Jconcepts

NOTES Front foams glued to rim

SHOCKS

	FRONT	REAR
Bodies	Avid 13mm	Avid 13mm
Eyelet length	Standard	Standard
Limiters (external)	0 mm	0 mm
Limiters (internal)	0 mm	0 mm
Oil weight	425	375
Pistons	Thin 2 x 1.8mm	Thin 2 x 1.9mm
Shafts	3.0mm x 42.7mm TiCN	3.0mm x 48.7mm TiCN
Spring cups	Medium	Low
Springs	AE V2 Blue 13mm	AE V2 White 13mm
Stroke	23 mm	30 mm
Shock oil brand	Team Losi	

NOTES Avid 13mm Shocks

DRIVETRAIN

Clutch pads	Kit
Clutch type	Slipper
Differential fluid	6,000 cst
Differential type	2-gear
Drive ratio - final	6.49
Drive ratio - internal	2.43
Driveshafts	69mm CVA
Pinion	29 teeth
Spur	72 teeth
Transmission orientation	Laydown

BODY & CHASSIS

	FRONT	REAR
Wing	Low	TLR 6.5"

Battery position	3
Body	Pro-Line Axys
Chassis	+4mm
Chassis brace/waterfall	None
Chassis front brace	Standard
Rear wing angle	0 degrees
Rear wing height	Standard
Rear wing wickerbill	1 lines
Screws & turnbuckles	Titanium
WEIGHT	
Battery plate	0 g
Electronics plate	Carbon
Rear ballast	0 g