TLR 22 5.0 DC Elite

Setup: HRCR Carpet 17.5 · Jared Jones · Sep 7, 2023

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TRACK

Track	HRCR
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

Anti-roll bar	1.2 mm
Arm length (VLA setting)	Short arm
Arms	Stiffezel
Axle height	2mm top / 2mm below
Camber	-3 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	0 mm
Outer stud location	B - Outside
Outer stud spacers	2 mm
Hub carrier	5 degrees
Kick shims	3 mm (low roll center)
Kickup	25 degrees
Pivot	Aluminum
Ride height	13 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
STEERING LINK	
Inner stud location	Standard
Inner stud spacers	0 mm
Outer stud location	Standard
Outer stud spacers	0 mm
Steering plate / arm	4 (aggressive steering)
Toe	+0.5 degrees
Tower	Carbon +2mm
Track: axle spacing	0 mm
Trail	3 mm

ELECTRONICS

Battery brand	ProTek
Battery capacity	4800 mAh
Battery model	HV
ESC brand	Hobbywing
ESC model	XR10 Pro G2S
Motor brand	Hobbywing
Motor model	V10 G4
Motor wind	17.5 turns
Radio brand	Flysky
Radio model	Noble
Receiver brand	Flysky
Servo brand	ProTek
Servo model	160 TBL

REAR SUSPENSION

Anti-roll bar	1.4 mm
Arms	Stiffezel
Axle height	4 mm
C mount	Aluminum
C mount inserts	1 down and out
Camber	-1 degrees
Camber block spacer	+1 mm
CAMBER LINK	
Inner stud location	2 - Front (laydown)
Inner stud spacers	1 mm
Outer stud location	C - Outside
Outer stud mount spacers	1 mm
Outer stud spacers	0 mm
D mount	Aluminum
D mount inserts	1 down and in
Differential height	3.5 mm
Driveshaft CV pin position	3
Hub	Gen II
Ride height	13 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	Kit
Wheelbase: hub spacers	Front 1.5mm / rear 1.5mm

TIRES

	FRONT	REAR
Tire brand / type	JC Fuzz Bite	JC Fuzz Bite
Tire compound	Pink	Pink
Tire insert	None	Stock
Wheel brand / type	JC	JC

ESC SETTINGS

Brake: Drag	12 %

SHOCKS

	FRONT	REAR
Bodies	G3 36.5mm x 3.0mm	42mm x 3.0mm
Eyelet length	Standard	Standard
Limiters (external)	2 mm	0 mm
Limiters (internal)	0 mm	0 mm
Oil weight	37.5 wt	32.5 wt
Pistons	Thin 2 x 1.5mm	Thin 2 x 1.7mm
Shafts	3.5mm x 42.7mm	3.5mm x 48.7mm
Spring cups	Medium	Low
Springs	AE V2 Red	AE V2 Blue
Stroke	25 mm	32 mm

Shock oil brand	Team Losi

DRIVETRAIN

Clutch pads	Kit
Clutch type	Direct drive
Differential fluid	5,000 cst
Differential fluid brand	TLR
Differential type	2-gear
Drive ratio - internal	2.43
Driveshafts	67mm CVA
Pinion	31 teeth
Spur	69 teeth
Transmission orientation	Laydown

BODY & CHASSIS

	FRONT	REAR
Wing	Low	JC 7”

Battery position	1
Body	Kit
Chassis	Kit
Chassis brace/waterfall	Stiffezel
Rear wing angle	4 degrees
Rear wing height	Standard
Rear wing wickerbill	1 Line
Screws & turnbuckles	Titanium upper screws Titanium turnbuckles Titanium ball studs
WEIGHT	
Battery plate	37g brass g
Electronics plate	Brass 36g
Rear ballast	0 g
Total	1440 g