TLR 22 5.0 DC Elite

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TRACK

Track	MHORC
Type	Indoor clay
Grip / moisture	High/Medium / Wet
Surface / layout	Medium / Tight
Air temp	75°F (24°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

Anti-roll bar	None
Arm length (VLA setting)	Short arm
Arms	Stiffezel
Axle height	2mm top / 2mm below
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	0 mm
Outer stud location	A - Inside
Outer stud spacers	2 mm
Hub carrier	2.5 Visions
Kick shims	3mm brass
Kickup	25 degrees
Pivot	Aluminum
Ride height	19 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2.5 - Middle-out
STEERING LINK	
Inner stud location	Standard
Inner stud spacers	0 mm
Outer stud location	Standard
Outer stud spacers	1 mm
Steering plate / arm	5
Toe	-1 degrees
Tower	Carbon +2mm
Track: axle spacing	0 mm
Trail	4 mm

NOTES Front end mod, visions 2.5 caster block

ELECTRONICS

Battery brand	Fantom
Battery C rating	130
Battery capacity	4400 mAh
Battery model	MVS 7.6
ESC brand	Fantom
ESC model	FR10 2.0
ESC settings	8k throttle %1 drag brake
Motor brand	Fantom
Motor model	Helix
Motor timing	43 degrees
Motor wind	17.5 turns
Radio model	M17
Receiver brand	Sanwa/Airtronics

NOTES 25A

REAR SUSPENSION

Anti-roll bar	None
Arms	VHA
Axle height	0 mm
C mount	Aluminum
C mount inserts	0 - center
Camber	-2 degrees
Camber block spacer	+1 mm
CAMBER LINK	
Inner stud location	2 - Front (laydown)
Inner stud spacers	0 mm
Outer stud location	C - Outside
Outer stud mount spacers	1 mm
Outer stud spacers	2 mm
D mount	Aluminum
D mount inserts	1 down and out
Differential height	0 mm
Driveshaft CV pin position	2
Hub	Gen II
Ride height	19 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	2nd from outside
Tower mounting hole	+2 Tower: 3 - Mid-out
Tower	Carbon Laydown +2mm
Track: wheel hexes	6.0mm
Wheelbase: hub spacers	Front 1.5mm / rear 1.5mm

BODY & CHASSIS

	FRONT	REAR
Wing	High narrow	JC 6.5

Battery position	4
Body	JC P2
Chassis	Visions+4 Clay side gaurds
Chassis brace/waterfall	Stiffezel
Chassis front brace	Standard
Rear wing angle	4 degrees
Rear wing height	+2mm
Rear wing wickerbill	Lowest
Screws & turnbuckles	Full titanium
WEIGHT	
Battery plate	0 g
Electronics plate	Carbon
Rear ballast	0 g
Total	1504 g

SHOCKS

	FRONT	REAR
Bodies	Avid 13mm	G3 42mm x 3.5mm
Eyelet length	Standard	Standard
Limiters (external)	0 mm	1 mm
Limiters (internal)	0 mm	0 mm
Oil weight	27.5 wt	25 wt
Pistons	2x16 2x 1.2 thin	2x1.7 2x1.3 thin
Shafts	3.0 KLINK RC DLC	3.5mm x 48.7mm
Spring cups	Medium	Low
Springs	1up White	1up White
Stroke	23 mm	28 mm

Shock oil brand	Team Losi

DRIVETRAIN

Clutch pads	Orange
Clutch type	Slipper
Differential fluid	1up pink cst
Differential type	Ball
Drive ratio - internal	2.43
Driveshafts	67mm CVA
Pinion	24 teeth
Spur	72 teeth
Transmission orientation	Laydown

NOTES Magnesium Slipper plates, ceramic bearings, MOD featherweight out drives and axles

TIRES

	FRONT	REAR
Tire brand / type	Raw speed	Raw speed
Tire compound	Green Super Soft	Green Super Soft
Tire insert	Closed-cell	–
Tire prep	Stickykicks red	Stickykicks red

ESC SETTINGS

BRAKE	
Drag	1 %
Frequency	2k kHz
Strength	76
Race mode	Spec
Throttle: Frequency	8k kHz