TLR 22 5.0 DC Elite

Setup: SDRC Endless Summer Classic 17.5 · jeff salinas · Oct 14, 2022

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EVENT	
Event	Endless Summer Classic

TRACK	
Track	SDRC
Type	Indoor clay
Grip / moisture	High / Wet
Surface / layout	Smooth / Medium

FRONT SUSPENSION

Anti-roll bar	None
Arm length (VLA setting)	Short arm
Arms	Stiffezel
Axle height	2mm top / 2mm below
Camber	-1 degrees
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	1 mm
Outer stud location	A - Inside
Outer stud spacers	2 mm
Hub carrier	5 degrees
Kick shims	3 mm (low roll center)
Kickup	25 degrees
Pivot	Composite
Ride height	22 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Middle
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	0 degrees
Tower	Carbon +2mm
Track: axle spacing	0 mm
Trail	4 mm

BODY & CHASSIS

	FRONT	REAR
Wing	Low	TLR 6.5"

Battery position	4
Body	Kit
Chassis	Kit
Chassis brace/waterfall	Soft
Chassis front brace	Standard
Rear wing angle	4 degrees
Rear wing height	Standard
Rear wing wickerbill	2 lines
Weight balance (F/R)	42 / 58
WEIGHT	
Battery plate	0 g
Electronics plate	Carbon
Rear ballast	0 g
Total	1577 g

NOTES Vision Racing Carbon chassis

REAR SUSPENSION

Anti-roll bar	None
Arms	Kit
Axle height	2 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	1 mm
Outer stud location	B Location but flipped to keep link straight
Outer stud mount spacers	1 mm
Outer stud spacers	2 mm
D mount	Aluminum
D mount inserts	0 center
Differential height	0 mm
Driveshaft CV pin position	2
Hub	Aluminum
Ride height	19 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2 - Middle
Tower	Carbon Laydown +2mm
Track: wheel hexes	Kit
Wheelbase: hub spacers	Front 1.0mm / rear 2.0mm

ELECTRONICS

Battery brand	Revtech
Battery capacity	6100 mAh
Battery model	Platinum White
Motor brand	Trinity
Motor model	X Factor
Motor wind	17.5 turns

SHOCKS

	FRONT	REAR
Bodies	G3 36.5mm x 3.0mm	42mm x 3.0mm
Eyelet length	Standard	Standard
Limiters (external)	0 mm	0 mm
Limiters (internal)	1 mm	0 mm
Oil weight	37.5 wt	32.5 wt
Pistons	Thin 2 x 1.6mm	G3 2 x 1.7mm
Shafts	3.5mm x 42.7mm	3.5mm x 48.7mm
Spring cups	Medium	Low
Springs	AE V1 Blue	Kyosho Pink
Stroke	21 mm	28 mm

Shock oil brand	Team Losi

NOTES Need to try lighter weight oil and springs.

DRIVETRAIN

Clutch pads	Vision Racing carbon
Clutch type	Slipper
Differential type	Ball
Driveshafts	MIP Featherweight
Pinion	28 teeth
Spur	72 teeth
Transmission orientation	Laydown

NOTES MIP Featherweight diff

TIRES

	FRONT	REAR
Tire brand / type	AKA Slicks	AKA Slicks
Tire compound	Clay	Clay
Tire insert	Closed-cell	Closed-cell
Tire prep	Sticky Kicks Purple	Sticky Kicks Purple
Wheel brand / type	Proline	Proline

NOTES Use less aggressive Traction Sauce., Sticky Kicks Orange and Liquid Wrench too aggressive.