TLR 22 5.0 DC Elite

Setup: Swindon · Christopher Ellis · Apr 28, 2025

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EVENT	
Event	Summer series
Class	2wd mod

TRACK	
Track	Swindon
Type	Outdoor astroturf
Grip / moisture	Medium/High / Dry
Surface / layout	Medium / Medium
Air temp	30°C (86°F)
Track temp	22.5°C (73°F)

RESULTS	
Race type	Main
Race number	A
Finish	1st

FRONT SUSPENSION

Anti-roll bar	1.0 mm
Arm length (VLA setting)	Short arm
Arms	Stiffezel
Axle height	2mm top / 2mm below
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	0 mm
Outer stud location	B - Outside
Outer stud spacers	2 mm
Hub carrier	5 degrees
Kick shims	2 mm
Kickup	25 degrees
Pivot	Aluminum
Ride height	15 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	2.5 - Middle-out
STEERING LINK	
Inner stud location	Standard
Inner stud spacers	1 mm
Outer stud location	Standard
Outer stud spacers	1 mm
Steering plate / arm	5
Toe	-1 degrees
Tower	Carbon
Track: axle spacing	0 mm
Trail	3 mm

NOTES modified front wisebones and hub carriers and yokomo axles with 6mm hex's Vision +2 tower high wing

REAR SUSPENSION

Anti-roll bar	1.2 mm
Arms	Stiffezel
Axle height	2 mm
C mount	Aluminum
C mount inserts	1 out
Camber	-2 degrees
Camber block spacer	0 mm
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	2 mm
Outer stud location	C - Outside
Outer stud mount spacers	2 mm
Outer stud spacers	2 mm
D mount	FFRACING block
D mount inserts	0.5 out
Differential height	1.75 mm
Driveshaft CV pin position	1 (towards axle)
Hub	Gen II
Ride height	15 mm
Shock location	Front of arm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Middle
Tower	Carbon Laydown
Track: wheel hexes	Kit
Wheelbase: hub spacers	Front 1.0mm / rear 2.0mm

NOTES 22x4 wisebones
Kaaak gearbox

TIRES

	FRONT	REAR
Tire brand / type	Schumacher staggered rib	Schumacher mezzo
Tire compound	Yellow	Yellow
Wheel brand / type	Schumacher slim	Kit
Tire insert	–	Cragg

SHOCKS

	FRONT	REAR
Bodies	G3 36.5mm x 3.0mm	42mm x 3.0mm
Eyelet length	+2	Standard
Limiters (external)	0 mm	0 mm
Limiters (internal)	0 mm	0 mm
Oil weight	42.5 wt	37.5 wt
Pistons	Thin 2 x 1.6mm	Thin 2 x 1.8mm
Shafts	3.0mm x 42.7mm TiCN	3.0mm x 48.7mm TiCN
Spring cups	Medium	Low
Springs	Willspeed blue	Willspeed red
Stroke	22 mm	28.5 mm
Shock oil brand	Team Losi	

DRIVETRAIN

Clutch pads	Kit
Clutch type	Slipper
Differential fluid	10,000 cst
Differential type	2-gear
Drive ratio - internal	2.43
Driveshafts	AE 69mm
Pinion	22 teeth
Spur	78 teeth
Transmission orientation	Laydown

NOTES Kaaak gearbox

BODY & CHASSIS

	FRONT	REAR
Wing	High wide	Jconcepts 6.5 inch wing carpet set back

Battery position	3
Body	Jconcepts
Chassis	+4mm
Chassis brace/waterfall	Stiffezel
Chassis front brace	Standard
Rear wing angle	0 degrees
Rear wing height	Standard
Rear wing wickerbill	O
WEIGHT	
Battery plate	37g brass g
Electronics plate	Brass 36g
Rear ballast	0 g

NOTES Jconcepts s2