TLR 8IGHT-X Elite

Setup: Icebreaker 3/25-27/2022 (High Bite) · Wyatt Wilson (TLR) · Jun 26, 2022

so dialed
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EVENT

Event	Icebreaker

TRACK

Track	Indy RC World
Type	Indoor blue groove
Grip / moisture	High / Dry
Surface / layout	Smooth / Medium/Tight
Air temp	70°F (21°C)
Track temp	65°F (18°C)

RESULTS

Race type	Qualifier
Finish	20th

FRONT SUSPENSION

A mount inserts	0 middle
Anti-roll bar	2.4mm
Arm inserts	Carbon
Axle height	Low
B mount inserts	0 middle
Camber	-2 degrees
CAMBER LINK	
Inner link location	3 - Inside middle
Outer link location	B - Outside
Hub carrier	Aluminum 20 deg
Kick-up	12 degrees
Ride height	22 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle-in
STEERING LINK	
Inner link location	2 - Middle
Inner link shims	2 mm
Outer link shims	1 mm
Toe	-1 degrees
Tower	Aluminum - Black
Track: wheel hexes	Kit

BODY & CHASSIS

Body	Leadfinger
Engine mount	Aluminum quick-change
FLEX	
Center diff brace	Kit
Chassis rib brace	Aluminum
Front brace	Standard
Front chassis brace	Kit
Rear wing	Leadfinger Hammer Wing (Smoke)
Rear wing spacer	10 mm
Rear wing wickerbill	None

REAR SUSPENSION

Anti-roll bar	2.5mm
Anti-squat / C block inserts	2.0 degrees - 0
Arm inserts	Plastic
Axle height	Low
Camber	-2 degrees
CAMBER LINK	
Inner link location	1 - Inside bottom
Outer link location	D - Outside
Hub	Aluminum
Mud guards	None
Ride height	23 mm
Shock location	Back of arm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle
Toe plate / D block insert	-3.5 degrees - 0.5 out
Tower	Aluminum - Black
Track: wheel hexes	+1mm
Wheelbase: hub shims	Front 0mm / rear 3mm (short)

ENGINE

Engine brand	Reds
Engine model	Scuderia 721 Superveloce
Fuel	VP RC Pro 30%
Glow plug	Reds
Pipe / header	Reds X-One

ELECTRONICS

Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver brand	Sanwa/Airtronics
Receiver model	493
Steering servo brand	Send IT
Steering servo model	Platinum HV626
Throttle servo brand	Send IT
Throttle servo model	Platinum HV626

SHOCKS

	FRONT	REAR
Oil weight	47.5 wt	45 wt
Pistons	8 x 1.2mm tapered	5 x 1.5mm
Shafts	3.5mm	3.5mm
Shock length	108.5 mm	121 mm
Shock type	Emulsion	Emulsion
Springs	Mugen 10.25	Mugen 8.75
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	5,000 cst
Center diff case	Standard	
Center diff fluid	7,000 cst	
Diff fluid brand	TLR	

DRIVETRAIN

Clutch shoes & springs	2 blue aluminum shoes with gold springs, 2 composite shoes with green springs
Driveshafts - front	Universal
Driveshafts - rear	Universal
Driveshafts - rear pin location	Toward axle
Pinion	13 teeth
Spur	48 teeth

TIRES

	FRONT	REAR
Tire brand / type	VP Pro Turbo Trax	VP Pro Turbo Trax
Tire compound	Soft	Soft
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	VP Pro	VP Pro