TLR 8IGHT-X Elite

Setup: Kit setup LIT 2023 · Aug 17, 2025

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EVENT	
Event	Practice

TRACK	
Track	Oregon RC
Type	Outdoor hard-packed
Grip / moisture	Medium / Dusty/Dry
Surface / layout	Smooth / Medium/Tight
Air temp	70°F (21°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

A mount inserts	0 middle
Anti-roll bar	2.6mm
Arm inserts	Carbon
Axle height	Low
B mount inserts	0 middle
Camber	-1.5 degrees
CAMBER LINK	
Inner link location	4 - Inside mid-top
Outer link location	B - Outside
Droop	27mm Klinik-3 mm
Hub carrier	Aluminum 17.5 deg
Kick-up	12 degrees
Ride height	29 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Middle-out
STEERING LINK	
Inner link location	1 - Back
Inner link shims	2 mm
Outer link shims	1 mm
Toe	+1 degrees
Tower	Aluminum - Black
Track: wheel hexes	Kit

BODY & CHASSIS

Body	Kit
Engine mount	Aluminum quick-change
FLEX	
Center diff brace	Kit
Chassis rib brace	Aluminum
Front brace	Aluminum
Front chassis brace	Kit
Rear wing	TLR Plastic
Rear wing spacer	10 mm
Rear wing wickerbill	None

REAR SUSPENSION

Anti-roll bar	2.6mm
Anti-squat / C block inserts	2.0 degrees - 0
Arm inserts	Carbon
Axle height	Low
Camber	-1 degrees
CAMBER LINK	
Inner link location	3 - Inside middle
Outer link location	D - Outside
Droop	30mm Klinik-1 mm
Hub	Kit
Mud guards	Kit
Ride height	30 mm
Shock location	Back of arm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Middle
Toe plate / D block insert	-3.0 degrees - 0
Tower	Aluminum - Black
Track: wheel hexes	+2mm
Wheelbase: hub shims	Front 2mm / rear 1mm

NOTES Lit C and D blocks

TIRES

	FRONT	REAR
Wheel brand / type	Losi Stiffezel	Losi

SHOCKS

	FRONT	REAR
Oil weight	40 wt	32.5 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	EVO 5.3 Violet	EVO 4.0 Orange
Shock oil brand	Team Losi	

NOTES TLR kit 32.5wt

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Center diff case	Standard	
Center diff fluid	7,000 cst	
Diff fluid brand	AE	

DRIVETRAIN

Clutch shoes & springs	2 blue aluminum shoes with gold springs, 2 composite shoes with green springs
Drive ratio - internal	3.23
Driveshafts - front	Universal
Driveshafts - rear	Deep yolk CVA
Driveshafts - rear pin location	Toward axle
Pinion	13 teeth
Spur	48 teeth