TLR 8IGHT-X Elite

Setup: My Base Setup · Mark Stewart · Dec 12, 2021

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Track	Mobile Hobbies
Type	Outdoor hard-packed
Grip / moisture	High / Dry
Surface / layout	Smooth / Medium
Air temp	60°F (16°C)
Track temp	60°F (16°C)

FRONT SUSPENSION

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

BODY & CHASSIS

Body	Kit
Center diff brace	Kit
Chassis rib brace	Aluminum
Engine mount	Aluminum quick-change
Front brace	Aluminum
Front chassis brace	Kit
Rear wing	TLR Plastic
Rear wing spacer	10 mm
Rear wing wickerbill	None
Weights	20g Front

REAR SUSPENSION

Anti-roll bar	2.6mm
Anti-squat / C block inserts	2.0 degrees - 0
Arm inserts	Plastic
Axle height	Center
Camber	-1 degrees
CAMBER LINK	
Inner stud location	3 - Inside middle
Outer stud location	C - MIddle-out
Hub	Aluminum
Mud guards	None
Ride height	27 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	Standard
Wheelbase: hub spacers	Front 1mm / rear 2mm

ENGINE

Engine brand	OS
Engine model	B2103 Type R
Fuel	Bones Brew 30/10
Glow plug	OS p3
Pipe / header	2100/75mm

TIRES

	FRONT	REAR
Tire brand / type	Proline	Proline
Tire compound	Soft	Soft
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Proline	Proline

SHOCKS

	FRONT	REAR
Oil weight	42	32.5 wt
Pistons	5 x 1.5mm	4 x 1.5mm 1 x 1.9mm
Shafts	3.5mm	3.5mm
Shock length	108.5 mm	121 mm
Shock type	Emulsion	Emulsion
Springs	EVO 4.7 Yellow	EVO 3.8 Red
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	4,000 cst
Center diff case	Heavy duty	
Center diff fluid	7,000 cst	

NOTES Lightweight rear ring gear (#342023)

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	Universal
Pinion	13 teeth
Spur	46 teeth

ELECTRONICS

Radio brand	Sanwa/Airtronics
Radio EPA steering	100 %
Radio EPA throttle	55 %
Radio model	MT44
Receiver battery	Protein 2s Lipo
Receiver brand	Sanwa/Airtronics
Receiver model	482
Steering servo brand	Send it
Steering servo model	468
Throttle servo brand	Savox
Throttle servo model	SW 1211 sg
Transponder ID	2133356