TLR 8IGHT-XE

Setup: 8ight TE Race Setup · Kareem Randolph Sr. · Jul 13, 2022

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TRACK

Track	Loganville RC Complex

FRONT SUSPENSION

A mount inserts	0 middle
Anti-roll bar	2.3mm - lightest
Arm inserts	Plastic
Axle height	Low
B mount inserts	0 middle
Camber	-2.5 degrees
CAMBER LINK	
Inner stud location	2 - Inside mid-bottom
Outer stud location	A - Inside
Hub carrier	Aluminum 17.5 deg
Kick-up	12 degrees
Ride height	28 mm
SHOCKS	
Arm mounting hole	Inside
Tower mounting hole	2 - Middle-in
STEERING LINK	
Inner stud location	2 - Middle
Inner stud spacers	2 mm
Outer stud spacers	1 mm
Toe	-1 degrees
Tower	Aluminum 8XE
Wheel hex	+2mm

TIRES

	FRONT	REAR
Tire brand / type	Reflex	Reflex
Tire compound	Blue	Blue
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	Jconcepts	Jconcepts

REAR SUSPENSION

Anti-roll bar	2.7mm - stiffest
Anti-squat / C block inserts	2.0 degrees - 0
Arm inserts	Plastic
Axle height	Low
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	3 - Inside middle
Outer stud location	C - Middle-out
Hub	Aluminum
Mud guards	Kit
Ride height	28 mm
Shock location	Back of arm
SHOCKS	
Arm mounting hole	Inside
Tower mounting hole	3 - Middle
Toe plate / D block insert	-3.0 degrees - 0
Tower	Aluminum
Wheel hex	+2mm
Wheelbase (hub spacers)	Front 2mm / rear 1mm

BODY & CHASSIS

Body	Kit
Center diff brace	Aluminum
Front brace	Aluminum
Front chassis brace	Kit
Rear wing	TLR Plastic
Rear wing wickerbill	2 lines
Weight balance (F/R)	60 / 40

SHOCKS

	FRONT	REAR
Oil weight	45 wt	40 wt
Pistons	5 x 1.4mm	5 x 1.5mm
Shafts	4mm	4mm
Shock length	106.5 mm	119 mm
Shock type	Emulsion	Emulsion
Springs	EVO 5.5 Gray	EVO 4.2 Yellow
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	4,000 cst
Center diff fluid	15,000 cst	
Center diff type	Standard	
Front diff type	Standard	

DRIVETRAIN

Driveshafts - front	CVA
Driveshafts - rear	CVA
E-Clutch shoes & springs	N/A
Pinion	15
Spur	46 teeth

ELECTRONICS

Battery brand	SpeedZone
Battery C rating	120
Battery capacity (mAh)	7500
Battery model	4s
ESC brand	Tekin
ESC model	RX8 GEN 3
Motor brand	Tekin
Motor Kv constant	1900kv
Motor model	1900kv Buggy
Radio brand	Futaba
Radio EPA steering	100 %
Radio EPA throttle	62 %
Radio model	4PX
Receiver brand	Futaba
Receiver model	R614FS
Steering servo brand	Savox
Steering servo model	CE-2244-HV
Transponder ID	4801535