

Serpent SRX8E

Driver: Digital Guy
Setup: Bicky Buggy
Date: Sat Mar 27 2021

Class:
Event:

Grip:
Moisture:
Track temp:
Air temp:

Surface:
Layout:

Practice | Heat | Main
Average Lap:
Best Lap:

Setup sheet by sodialed.com
Race number:
Finish:

Sponsors: ,

FRONT SUSPENSION		REAR SUSPENSION		SHOCKS	
Anti-roll bar	2.3mm (#600240)	Anti-roll bar	3.0mm (#600684)	Front oil weight	550 cst
Arm inserts - bottom	Nylon (#600775)	Anti-squat / RF (C) block inserts	2.0 degrees - middle	Front pistons	6 holes (#600818)
Arm inserts - top	Nylon (#600775)	Arm inserts - bottom	Nylon (#600895)	Front shafts	Front (#600800)
Camber	-1 degrees	Arm inserts - top	Nylon (#600895)	Front shock length	108 mm
Camber link: inner stud location	2 - Inside middle	Axle height (hub inserts)	Low (L-H up)	Front shock type	Bladder
Camber link: outer stud location	B - Middle	Camber	-1 degrees	Front springs	4.9 lb Pink (#600856)
Hub carriers	15 degree (#600783)	Camber link: inner stud location	2 - Inside mid-bottom	Rear oil weight	450 cst
Kick-up / FF (A) mount inserts	11 degrees - top	Camber link: outer stud location	C - Middle-out	Rear pistons	6 holes (#600818)
Ride height	28 mm	Hubs	Kit (#600777)	Rear shafts	Rear (#600801)
Shocks: arm mounting hole	B - Outside	Ride height	30 mm	Rear shock length	126 mm
Shocks: tower mounting hole	3 - Middle-out	Shocks: arm mounting hole	A - Inside	Rear shock type	Bladder
Steering arm	Type 2 (#600790)	Shocks: tower mounting hole	3 - Middle	Rear springs	3.4 lb Pink (#600863)
Steering block	Kit (#600785)	Toe in / RR (D) block inserts	3.0 degrees	Shock oil brand	Serpent
Steering link: outer stud spacers	2 mm	Tower	Aluminum (#600847)		
Steering stop	0 mm	Wheel hex	+0mm (#600820)	TIRES	
Toe	+1 degrees	Wheelbase (hub spacers)	+2.5 mm	Front tire brand / type	VP-Pro Striker Evo
Tower	Aluminum (#600846)	ELECTRONICS		Front tire compound	M3
Wheel hex	+1mm (#600821)	Battery C rating	80	Front tire insert	Closed-cell
Front suspension notes	Block Insert 0...	Battery brand	Goldbat	Front wheel brand / type	VP-Pro
BODY & CHASSIS		Battery capacity	5000 mAh	Rear tire brand / type	VP-Pro Striker Evo
Battery layout	Saddle / 2S Stick	Battery model	2S Stick Pack	Rear tire compound	M3
Body	SRXE (#600942)	ESC brand	Hobbywing	Rear tire insert	Closed-cell
Chassis	Aluminum (#600944)	ESC model	XeRun XR8 SCT	Rear wheel brand / type	VP-Pro
Rear wing	Serpent Medium (#600825)	Motor Kv constant	1950 Kv	PERFORMANCE NOTES	
Rear wing angle	4 degrees	Motor brand	Maclan		
Rear wing mount	SRX8 (#600770)	Motor model	MR8.2		
DIFFERENTIALS		Radio brand	Futaba		
Center diff fluid	15,000 cst	Radio model	T3PV		
Center diff mass	40.8 g	Receiver battery	Spektrum 2S 2200mAh		
Front diff fluid	10,000 cst	Receiver brand	Futaba		
Front diff mass	40.15 g	Receiver model	R304SB		
Front diff ring gear	43 teeth	Steering servo brand	NitroPro		
Rear diff fluid	7,000 cst	Steering servo model	CT!		
Rear diff mass	40.15 g	DRIVETRAIN			
Rear diff ring gear	44 teeth	Drive ratio - final	9.928		
Differential notes	Il 3 diffs have volume compensators. ...	Drive ratio - internal	3.3846		
		Driveshafts - front	85 mm		
		Driveshafts - rear	105 mm		
		Pinion	15 teeth		
		Spur	44 teeth		