Serpent SRX8 PRO

Setup: Jack hirst nwnitro 3/4/2021 Setup · Jack hirst · Apr 8, 2021

so dialed
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TRACK

Track	Nwnitro
Type	Outdoor clay
Grip / moisture	Medium / Dry
Surface / layout	Medium / Open
Air temp	9°C (48°F)

RESULTS

Best lap	31 s
Average lap	33 s

FRONT SUSPENSION

Anti-roll bar	2.5mm
Arm inserts - bottom	Nylon
Arm inserts - top	Carbon
Camber	0 degrees
CAMBER LINK	
Inner stud location	1 - Inside bottom
Outer stud location	B - Middle
Hub carriers	17.5
Kick-up / FF (A) mount inserts	10 degrees - middle
Ride height	24 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Middle-out
Steering arm	Type 2
Steering block	Kit
Steering stop	0.4 mm
Toe	0 degrees
Tower	Aluminum
Wheel hex	+1mm

BODY & CHASSIS

Body	High downforce
Chassis	Aluminum Hard Coated EVO
Engine mount	Kit
Rear wing	I concepts
Rear wing angle	4 degrees
Rear wing mount	SRX8 v2
Transmission brace - front	Kit
Transmission brace - rear	Kit

REAR SUSPENSION

Anti-roll bar	2.6mm
Anti-squat / RF (C) block inserts	2.0 degrees - middle
Arm inserts - bottom	Nylon
Arm inserts - top	None
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Inside bottom
Outer stud location	B - Middle-in
Hubs	Aluminum v2
Ride height	27 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	3 - Middle
Toe in / RR (D) block inserts	3.0 degrees
Tower	Aluminum
Track width (hub pin position)	Wide (pin in)
Wheel hex	+0mm
Wheelbase (hub spacers)	+2.5 mm

TIRES

	FRONT	REAR
Tire brand / type	Jconcepts	–

ELECTRONICS

Radio brand	Sanwa/Airtronics
Steering servo brand	Tekin
Throttle servo brand	Tekin

SHOCKS

	FRONT	REAR
Oil weight	42.5 wt	37.5 wt
Pistons	Angled 8 x 1.2mm	Angled 8 x 1.3mm
Shafts	Front	Rear
Shock length	108 mm	126 mm
Shock type	Emulsion	Emulsion
Springs	5.1 lb Blue	3.4 lb Pink
Shock oil brand	Serpent	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Diff mass	44.75 g	44.75 g
Diff type	HTD	HTD
Center diff case	Standard	
Center diff fluid	7,000 cst	
Center diff mass	45.7 g	
Center diff type	HTD	

DRIVETRAIN

Clutch bell	Standard
Clutch shoes & springs	4 carbon shoes / 0.9mm springs
Driveshafts - front	98mm
Driveshafts - rear	98mm
Flywheel	Aluminum
Pinion	13 teeth
Spur	46 teeth