Serpent SRX8 PRO

Setup: My Base Setup · Jon Dell · Mar 14, 2021

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TRACK

Track	Base set up for UK
Type	Outdoor hard-packed
Grip / moisture	Medium / Dry
Surface / layout	Medium / Medium
Air temp	15°C (59°F)

FRONT SUSPENSION

Anti-roll bar	2.5mm
Arm inserts - bottom	Nylon
Arm inserts - top	Carbon
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	B - Middle
Hub carriers	Evo
Kick-up / FF (A) mount inserts	10 degrees - middle
Ride height	25 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Middle-out
Steering arm	Type 2
Steering block	Evo
Steering stop	0.0 mm
Toe	+1 degrees
Tower	Aluminum
Wheel hex	+1mm

DRIVETRAIN

Clutch bell	Standard
Clutch shoes & springs	Alpha 4 shoe, 4no medium springs, L position
Driveshafts - front	98mm
Driveshafts - rear	98mm
Flywheel	Aluminum
Pinion	13 teeth
Spur	46 teeth

TIRES

	FRONT	REAR
Tire brand / type	JConcepts Stalker	JConcepts Stalker
Tire compound	Green	Green
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	JConcepts	JConcepts

REAR SUSPENSION

Anti-roll bar	2.5mm
Anti-squat / RF (C) block inserts	1.0 degree - bottom
Arm inserts - bottom	None
Arm inserts - top	Nylon
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside bottom
Outer stud location	B - Middle-in
Hubs	Kit
Ride height	28 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	4 - Middle-out
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

BODY & CHASSIS

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

SHOCKS

	FRONT	REAR
Oil weight	40 wt	35 wt
Pistons	Angled 8 x 1.2mm	Angled 8 x 1.3mm
Shafts	Front	Rear
Shock length	108 mm	128 mm
Shock type	Bladder	Bladder
Springs	5.1 lb Blue	3.4 lb Pink
Shock oil brand	Team Associated	

NOTES Pistons are AE

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	

ENGINE

Engine brand	Alpha
Engine model	Dragon IV v2
Fuel	Alpha fire power 25%
Glow plug	Alpha P3
Head clearance	Stock
Pipe / header	Alpha 2134

NOTES 6.0mm Venturi

ELECTRONICS

Radio brand	Futaba
Receiver battery	Ruddog lipo
Receiver brand	Futaba
Steering servo brand	Tekin
Throttle servo brand	Tekin