Serpent SRXE

Setup: G's R/C 6/4/22 · Ken Grace (Team Associated) · Jun 6, 2022

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EVENT		TRACK		RESULTS	
Event	E-Nats Warmup Race	Track	G's R/C	Average lap	29.6 s
Class	E-Buggy	Type	Outdoor clay		
		Grip / moisture	Low / Dusty/Dry		
		Surface / layout	Medium / Medium		

FRONT SUSPENSION

Anti-roll bar	2.4mm
Arm inserts - bottom	None
Arm inserts - top	None
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Inside top
Outer stud location	C - Outside
Hub carriers	17 degree
Kick-up: FF mount inserts	10 degrees - middle
Ride height	25 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Middle-out
Steering arms	Type 2
Steering block	Kit
Steering link: outer stud spacers	2 mm
Steering stop	0.5 mm
Toe	+1 degrees
Tower	Aluminum
Track: wheel hexes	+1mm light

NOTES 29 droop

TIRES

	FRONT	REAR
Tire brand / type	Pro-Line Slide Lock	Pro-Line Slide Lock
Tire compound	S3	S3
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	DE Racing SpeedLine Plus	DE Racing SpeedLine Plus

REAR SUSPENSION

Anti-roll bar	2.5mm
Anti-squat: RF block inserts	2.0 degrees - middle
Arm inserts - bottom	None
Arm inserts - top	None
Axle height: hub inserts	Low (L-H up)
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside mid-bottom
Outer stud location	B - Middle-in
Hubs	Kit
Ride height	27 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	3 - Middle
Toe in / RR (D) block inserts	2.0 degrees
Tower	Aluminum
Track: wheel hexes	+0mm light
Wheelbase: hub spacers	+2.5 mm

NOTES 26 droop

BODY & CHASSIS

Battery layout	Stick / 4S Brick
Body	SRXE
Chassis	Aluminum light hard coated
Rear wing	Serpent Medium
Rear wing angle	4 degrees
Rear wing gurney strip	No
Rear wing mount	SRX8 v2
Screws & turnbuckles	Lundsford Titanium Turnbuckles

NOTES Alu skid plate

SHOCKS

	FRONT	REAR
Oil weight	550 cst	500 cst
Pistons	5 holes	5 holes
Shafts	Front	Rear
Shock length	108 mm	126 mm
Shock type	Bladder	Bladder
Springs	4.9 lb Pink	3.2 lb Red
Shock oil brand	PT RC	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	8,000 cst	3,000 cst
Diff mass	40.35 g	40.35 g
Diff ring gear	44 teeth	44 teeth
Center diff fluid	10,000 cst	
Center diff mass	41.0 g	
Diff fluid brand	PT RC	

NOTES No Volume Compensators

DRIVETRAIN

Driveshafts - front	98mm
Driveshafts - rear	98mm
Pinion	16 teeth
Spur	44 teeth

NOTES Aluminum axles

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130
Battery capacity	6000 mAh
Battery model	4S
ESC brand	Tekin
ESC model	RX8 Gen 3
Motor brand	Tekin
Motor Kv constant	1900 Kv
Motor model	T8 G3 4030
Radio brand	Sanwa/Airtronics
Radio model	M17
Receiver battery	N/A
Receiver brand	Sanwa/Airtronics
Receiver model	RX-472
Steering servo brand	ProTek
Steering servo model	155S
Transponder ID	5468214

NOTES 2C