SETUP SHEET

SRX2 gen3

SERPENT

More: sodialed.com/setups

DRIVER, TRACK AND RESULTS

DRIVER	Ken Grace	Team Associated	WEATHER	AIR TEMP	TRACK TEMP	Moisture: Dry
RACE	Season Opener	December 3, 2022	Class: 17.5 2wd buggy		FINAL POS.	FASTEST LAP
TRACK	Trains and Lanes	TYPE	Indoor carpet	STYLE ☐ TIGHT ☐ MEDIUM ☐ OPEN ☐	Tight
SURFACE GRIP ☐ LOW ☐ MEDIUM ☐ HIGH ☐	High	CONDITION ☐ SMOOTH ☐ ROUGH ☐	Smooth
Setup: 2023 Season Baseline			Open in So Dialed App		

SHOCK ABSORBERS

FRONT		REAR
450 cst	OIL	375 cst
3.15 lb Pink	SPRINGS	Astro 2.1 lb Blue
0	REBOUND	0
Int: 1.25 Ext: 0	LIMITERS	Int: 1.25 Ext: 0
2 x 1.6mm	PISTONS	2 x 1.7mm
Oil brand: PT RC		
◉ SHORT ☐ LONG	SPRING BUCKETS	☐ SHORT ◉ LONG
☐ BLADDER ◉ EMULSION	SEAL TYPE	☐ BLADDER ◉ EMULSION

ANTI-ROLL BARS

☐ FRONT	☐ REAR
Front: None	Rear: None

REAR DIFFERENTIAL

☐ BALL DIFFERENTIAL

◉ GEAR DIFF 7,000 cst

DIFF HEIGHT 4

GEARING

PINION 26 Teeth

SPUR GEAR 78 Teeth

ELECTRONICS

BATTERY

BRAND ProTek CAPACITY 4600 mAh

MOTOR Wind: 17.5 T

BRAND Trinity TYPE X-Factor Certified TIMING

ESC

BRAND Maclan TYPE Pico100

AERODYNAMIC CONFIGURATION

BODY Gen3

REAR WING 7.0" v2

REAR WING WIDTH REAR WING LIP mm

RR WING ANGLE ◉ 0° ☐ 2° ☐ 4° ☐ 6° ☐ 8° MOUNT ☐ STD ☐ LOW

FRONT WING LFR SRX2

TIRES

Controlled Tire ☐

FRONT		REAR
JConcepts Swagger	MAKE	Pro-Line Prizm
	TYPE	
Pink	COMPOUND	Z4
None	INSERTS	Open-cell
JConcepts Mono Slim	WHEELS	Serpent 500106
SXT 3.0	ADDITIVE	SXT 3.0

FRONT

CASTER BLOCK INSERTS ☐ + ☐ - ◉ 0 ☐ 2.5 ☐ 5

SHOCK POSITION 3 - Mid-out

Axle height: Top 2 mm/bottom 1mm

SHIMS 0.5 mm

SHIMS 1 mm

AXLE SPACER ◉ YES ☐ NO

SHOCK POSITION

FRONT CAMBER 0

RIDE HEIGHT 14 mm

FRONT BULKHEAD ◉ STOCK ☐ ALU ☐ BRASS

FRONT CASTER BLOCK ◉ STOCK ☐ ALU STEERING SREW ☐ YES ☐ NO

FRONT ARM ☐ STRAIGHT ARM ◉ GULL ARM

BUMP STEER SPACER ☐ YES ☐ NO SHIMS 1 mm

ACKERMANN ☐ OPT.0 ◉ OPT.1 ☐ OPT.2 ☐ OPT.3 SHIMS 1 mm

REAR AXLE DRIVETRAIN DRIVESHAFT ◉ LONG SHAFT SHIMS ☐ SHORT SHAFT

Pin: Middle LENGTH 66mm SRX2

FRONT TOE 0 °

REAR

REAR ☐ SHOCKS POSITION ◉ FRONT

SHIMS 2 mm

SHIMS 1 mm

SHIMS 2.5 mm

SHOCK POSITION

WHEEL HEX +1mm

REAR CAMBER -2

RIDE HEIGHT 14 mm

REAR WHEEL BASE Front No arm spacers on SRX-2

REAR ARM SRX2 MM v2 Hard

TRANSMISSION Gears: 3 Layout: Gen3

REAR HUB ◉ SHORT OFFSET HUB ☐ LONG OFFSET HUB

REAR UPRIGHT INSERT AXLE HEIGHT ☐ 0 ☐ 0.5 ☐ 1 ☐ 1.5 ◉ 2 ☐ 2.5 ☐ 3 INSERT OFFSET -1 ☐ 0 ◉

REAR FRONT TOE BLOCK Aluminum narrow

REAR REAR TOE BLOCK Aluminum narrow

SLIPPER ◉ STOCK PLATES ☐ VENTED PLATES DISTANCE 1.5-2mm from end of shaft Drive type: Slipper

REAR TOE 0 °

WEIGHT DISTRIBUTION

CAR WEIGHT grams

WEIGHT BIAS FR % RR %

Batt location: Front

REMARKS