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	Points Race #1	October 21, 2021	Class: 17.5 2wd buggy	FINAL POS.	FASTEST LAP
TRACK	TR Speedway	TYPE: Indoor carpet	STYLE: ☐ TIGHT ☐ MEDIUM ☐ OPEN ☐	Tight	
SURFACE GRIP	☐ LOW ☐ MEDIUM ☐ HIGH ☐	High	CONDITION: ☐ SMOOTH ☐ ROUGH ☐	Smooth	
Setup: TR Speedway 10/19/2021			Open in So Dialed App		

SHOCK ABSORBERS

FRONT		REAR
400 cst	OIL	400 cst
3.15 lb Pink	SPRINGS	Astro 1.9 lb Red
3	REBOUND	3
Int: 1.25 Ext: 0	LIMITERS	Int: 1.25 Ext: 0
2 x 1.6mm	PISTONS	2 x 1.7mm
Oil brand: Serpent		
◉ 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 25 Teeth

SPUR GEAR 78 Teeth

ELECTRONICS

BATTERY

BRAND Voodoo LCG CAPACITY 3900 mAh

MOTOR Wind: 17.5 T

BRAND Trinity TYPE Xfactor Certified TIMING

ESC

BRAND Tekin TYPE RS Gen2

AERODYNAMIC CONFIGURATION

BODY Gen3 Lightweight

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 ☐ YES ☐ NO TYPE

TIRES

FRONT		Controlled Tire ☐ REAR
Schumacher Cut Stagger	MAKE	Pro-Line Prizm
	TYPE	
Yellow	COMPOUND	Z4
None	INSERTS	Open-cell
JConcepts 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: 1 mm / 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

REAR AXLE: ◉ LONG SHAFT ☐ SHORT SHAFT; SHIMS

REAR

REAR SHOCKS POSITION: ☐ REAR ◉ FRONT

SHIMS: 2 mm / 0.5 mm / 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

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

REAR FRONT TOE BLOCK: Aluminum narrow (IN / IN)

REAR REAR TOE BLOCK: Aluminum narrow (IN / IN)

DRIVETRAIN: DRIVESHAFT: Pin: Middle; LENGTH: 66mm SRX2

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

FRONT TOE: 0°

REAR TOE: 0°

WEIGHT DISTRIBUTION: CAR WEIGHT grams; WEIGHT BIAS FR % RR %; Batt location: Front

REMARKS