SETUP SHEET

SRX4 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 #2	December 12, 2021	Class: 4x4 Stock Buggy	P: 3 FINAL POS.	Best: 9.241 s
TRACK	TR Speedway	TYPE Indoor carpet	STYLE ☐ TIGHT ☐ MEDIUM ☐ OPEN ☐	Tight	
SURFACE GRIP	☐ LOW ☐ MEDIUM ☐ HIGH ☐ High/Medium		CONDITION ☐ SMOOTH ☐ ROUGH ☐	Smooth	
Setup: TR Speedway 12/5/21			Open in So Dialed App		

SHOCK ABSORBERS

FRONT		REAR
600 cst	OIL	600 cst
3.7 lb Green	SPRINGS	Astro 2.1 lb Blue
0 %	REBOUND	0 %
Int/ext: 2 / 0 mm	LIMITERS	Int/ext: 2 / 0 mm
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: 1.6 mm	Rear: 0.0 mm

DIFFERENTIAL

FRONT	REAR
☐ BALL DIFFERENTIAL	☐ BALL DIFFERENTIAL
☐ GEAR DIFF 15,000	☐ GEAR DIFF 10,000
FR DIFF HEIGHT High	RR DIFF HEIGHT High

GEARING

PINION	SPUR GEAR
24 Teeth	78 Teeth

ELECTRONICS

BATTERY

BRAND VooDoo Racecells HeadHunter CAPACITY 6000 mAh

MOTOR

BRAND Trinity TYPE X-Factor Certified TIMING 51.4 deg Wind: 13.5 T

ESC

BRAND Maclan TYPE M32T Pro160

AERODYNAMIC CONFIGURATION

BODY Kit

REAR WING 6.5"

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		REAR
Schumacher Cactus Fusion	MAKE	Schumacher Cactus
	TYPE	
Yellow	COMPOUND	Yellow
Open-cell	INSERTS	Open-cell
Serpent SDX	WHEELS	JConcepts
Prep: SXT 3.0 black dot beginning of day		

FRONT

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

SHIMS 1 mm

SHOCK POSITION 3 - Middle Out

Top/bot: 1/2 mm

CANBERLINK POSITION

SHOCK POSITION

WHEEL HEX SRX4 +0mm

REAR

REAR SHOCKS POSITION FRONT

SHIMS 4 mm

SHIMS 0.5 mm

SHIMS 2.5 mm

SHOCK POSITION

WHEEL HEX SRX2 +1mm

FRONT CAMBER -1 deg

REAR CAMBER -2 deg

RIDE HEIGHT 13 mm

RIDE HEIGHT 13 mm

ACKERMANN

SHIMS mm

SHIMS 1 mm

REAR WHEEL BASE Front

REAR ARM SRX2 v2 Hard

BUMP STEER & ACKERMANN

SPACER ☐ YES ☐ NO

SHIMS 1 mm

ACKERMANN PLATES ☐ OPT.0 ☐ OPT.1 ◉ OPT.2

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 +3

FRONT FRONT TOE BLOCK

IN WIDTH IN

REAR FRONT TOE BLOCK

IN WIDTH IN

FRONT REAR TOE BLOCK

IN WIDTH Brass IN

REAR REAR TOE BLOCK

IN WIDTH IN

REAR AXLE DRIVETRAIN DRIVESHAFT

☐ LONG SHAFT

SHIMS

☐ SHORT SHAFT

LENGTH Kit

SLIPPER

Drive type: Slipper

DISTANCE 1.5-2mm from end of shaft

FRONT TOE 0 °

WEIGHT DISTRIBUTION

CAR WEIGHT grams

WEIGHT BIAS FR % RR %

CHASSIS WEIGHTS FR gr RR gr

REAR TOE 0 °

REMARKS

Performance notes: Lacking in steering just a tad.