SETUP SHEET

SRX2 gen3

SERPENT

More: sodialed.com/setups

DRIVER, TRACK AND RESULTS

DRIVER	Andy freeman	Schumacher	WEATHER	AIR	18C/64F	TRACK	18C/64F	Moisture: Dry
RACE		September 16, 2023	QUALY POS.		STARTING POS.		FINAL POS.		FASTEST LAP	
TRACK	South Cambs rccc uk	TYPE	Indoor carpet	STYLE	☐ TIGHT ☐ MEDIUM ☐ OPEN ☐	Tight				
SURFACE GRIP	☐ LOW ☐ MEDIUM ☐ HIGH ☐	High	CONDITION	☐ SMOOTH ☐ ROUGH ☐	Smooth					
Setup: High grip office type carpet			Open in So Dialed App							

SHOCK ABSORBERS

FRONT		REAR
500 cst	OIL	450 cst
AE yellow v2	SPRINGS	AE blue v2
2	REBOUND	2
Int: 1.25 Ext: 0	LIMITERS	Int: 0.75 Ext: 0
RB Reactor 2 x 1.6mm	PISTONS	RB Reactor 2 x 1.7mm
Oil brand: CORE		
◉ SHORT ☐ LONG	SPRING BUCKETS	☐ SHORT ◉ LONG
☐ BLADDER ◉ EMULSION	SEAL TYPE	☐ BLADDER ◉ EMULSION

ANTI-ROLL BARS

☐ FRONT	☐ REAR
Front: 1.0mm 2 stripe	Rear: 1.1mm 1 stripe

REAR DIFFERENTIAL

☐ BALL DIFFERENTIAL

◉ GEAR DIFF 20,000 cst

DIFF HEIGHT 4

GEARING

PINION 22 Teeth

SPUR GEAR 76 Teeth

ELECTRONICS

BATTERY

BRAND Gens Ace Redline CAPACITY 4000 mAh

MOTOR Wind: 7.5 T

BRAND Hobbywing TYPE G3 TIMING 30 deg

ESC

BRAND Corally TYPE Cerix 2

AERODYNAMIC CONFIGURATION

BODY Penguin custom yokomo yz2 low back

REAR WING RB V2.1

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
Proline prism 2.0	MAKE	Schumacher cactus
	TYPE	
Z4	COMPOUND	Yellow
None	INSERTS	RB cheater
Jconcepts mono slim	WHEELS	Jconcepts mono 2.2
.	ADDITIVE	

Controlled Tire ☐

FRONT

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

3 - Mid-out

SHOCK POSITION 1 2 3 / 4 3 2 1

Axle height: Top 3 mm/bottom 0mm

SHIMS 1 mm | **SHIMS** 2.5 mm

SHOCK POSITION B

AXLE SPACER ◉ YES ☐ NO

2 1 | 3 2 1

FRONT CAMBER -2

RIDE HEIGHT 14 mm

FRONT BULKHEAD ◉ STOCK ☐ ALU ☐ BRASS

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

FRONT ARM SRX2 Hard

BUMP STEER SPACER ☐ YES ☐ NO — SHIMS 1 mm

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

FRONT TOE +1 °

REAR

SHOCK POSITION 1 2 3 / A B C

☐ REAR **SHOCKS POSITION** ◉ FRONT

SHIMS 3 mm | **SHIMS** 1 mm | **SHIMS** 2 mm | **SHIMS** 2 mm

SHOCK POSITION 1 2 3

WHEEL HEX +1mm

REAR CAMBER -2

RIDE HEIGHT 14 mm

REAR WHEEL BASE Front ◉ ◉ ☐ ☐

REAR ARM ☐ LONG ◉ SHORT

TRANSMISSION Gears: RB WS 5 gear laydown

Layout: Laydown

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 (IN / IN)

REAR REAR TOE BLOCK Aluminum narrow (IN / IN)

SLIPPER ◉ STOCK PLATES ☐ VENTED PLATES — Drive type: Slipper

DISTANCE 1.5-2mm from end of shaft

REAR AXLE — **DRIVETRAIN** — DRIVESHAFT

◉ LONG SHAFT ☐ SHORT SHAFT — SHIMS

Pin: Middle

LENGTH 66mm SRX2

REAR TOE 0 °

WEIGHT DISTRIBUTION

CAR WEIGHT grams

WEIGHT BIAS FR % RR %

Batt location: Forward

REMARKS