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	Round 2	November 13, 2024	QUALY POS.	STARTING POS.	FINAL POS.	FASTEST LAP	
TRACK	Essex Carpet Clash	TYPE Indoor carpet	STYLE ☐ TIGHT ☐ MEDIUM ☐ OPEN ☐	Medium			
SURFACE GRIP ☐ LOW ☐ MEDIUM ☐ HIGH ☐	High/Medium	CONDITION ☐ SMOOTH ☐ ROUGH ☐	Smooth				
Setup: Essex Carpet Clash base		Open in So Dialed App					

SHOCK ABSORBERS

FRONT		REAR
600 cst	OIL	450 cst
AE Red V2	SPRINGS	AE blue v2
0	REBOUND	0
Int: 1 thick Ext: 2 2mm o-rings	LIMITERS	Int: 2 thick 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: 0.9mm 1 stripe	Rear: 1.1mm 1 stripe

REAR DIFFERENTIAL

☐ BALL DIFFERENTIAL

● GEAR DIFF 30,000 cst

DIFF HEIGHT 4

GEARING

PINION 23 Teeth

SPUR GEAR 76 Teeth

ELECTRONICS

BATTERY

BRAND Onyx power systems Mod V2 CAPACITY 4450 mAh

MOTOR Wind: 6.5 T

BRAND Konect TYPE K1 elite TIMING 30 deg

ESC

BRAND Hobbywing TYPE Xr10 G2S

AERODYNAMIC CONFIGURATION

BODY Rudebits Flow

REAR WING Jconcepts high grip 7"

REAR WING WIDTH REAR WING LIP mm

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

FRONT WING ☐ YES ☐ NO TYPE

TIRES

Controlled Tire ☐

FRONT		REAR
Schumacher splinter	MAKE	Schumacher cactus
	TYPE	
Yellow	COMPOUND	Yellow
None	INSERTS	RB cheater
Jconcepts mono slim	WHEELS	Jconcepts mono 2.2
.	ADDITIVE	

FRONT / REAR

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

2 - Mid-in

SHOCK POSITION 1 2 3 4

SHOCKS POSITION ☐ REAR ● FRONT A B C

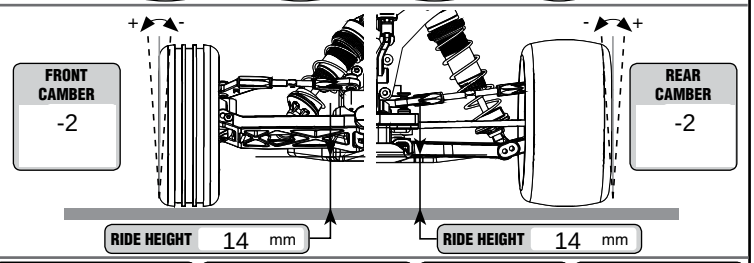
Axle height: Top 1 mm/bottom 2mm

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

SHOCK POSITION B

AXLE SPACER ● YES ☐ NO

WHEEL HEX +1mm



FRONT BULKHEAD ● STOCK ☐ ALU ☐ BRASS

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

REAR WHEEL BASE Front

REAR ARM SRX2 MM v2 Hard

FRONT ARM SRX2 Hard

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 ●

BUMP STEER SPACER ☐ YES ☐ NO

SHIMS 1 mm

ACKERMANN ☐ OPT.0 ● OPT.1 ☐ OPT.2 ☐ OPT.3

SHIMS 0 mm

REAR FRONT TOE BLOCK Aluminum narrow IN IN

REAR REAR TOE BLOCK IN Aluminum narrow IN

REAR AXLE ● LONG SHAFT ☐ SHORT SHAFT

DRIVETRAIN DRIVESHAFT

SHIMS

Pin: Middle

LENGTH 66mm SRX2

SLIPPER ● STOCK PLATES ☐ VENTED PLATES

Drive type: Slipper

DISTANCE 1.25mm

FRONT TOE +1 °

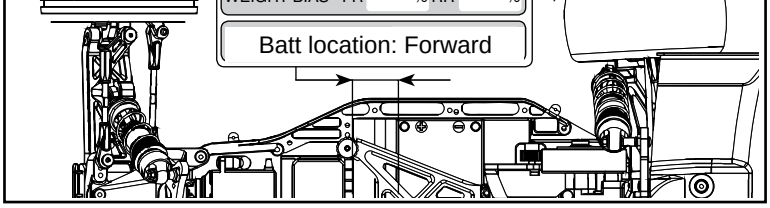
WEIGHT DISTRIBUTION

CAR WEIGHT grams

WEIGHT BIAS FR % RR %

Batt location: Forward

REAR TOE 0 °



REMARKS