SET UP

Serpent SRX2 SC

RACE	Serpent Challenge	DATE	1/31/15	TRACK	Leisure Hours Raceway
DRIVER	Chris Sanchez	TRACK TEMP		AIR TEMP	

TRACK DESCRIPTION

- ☑ INDOOR ☐ OUTDOOR
- ☐ TIGHT ☐ MEDIUM ☑ OPEN ☐
- ☐ LOW BITE ☑ HIGH BITE ☐ MED BITE ☐ Med-High
- ☑ SMOOTH ☐ ROUGH
- ☑ HARD PACKED ☐ GRASS ☐ ASTRO-TURF ☑ CLAY ☐ BLUE GROOVE ☐ CARPET ☐ MULTI/SURFACE ☐ _____

REAR DIFFERENTIAL

☑ BALL DIFFERENTIAL	DIFFERENTIAL HEIGHT
☐ GEAR DIFF cst	☐ HIGH ☑ MED ☐ LOW

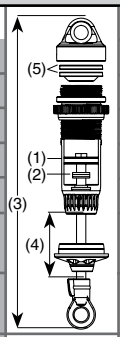
GEAR RATIO

SPUR GEAR	TEETH	72
PINION	TEETH	26
FINAL DRIVE RATIO		

ELECTRONICS

BATTERY:	STANDARD ☐		SHORTY ☑		
BRAND	R1Wurks	CAPACITY	460		
MOTOR					
BRAND	R1Wurks	TYPE	17.5	TIMING	12°
ESC					
BRAND	Speed Passion	TYPE	Reventon Pro 1.1		

SHOCK ABSORBERS



	FRONT	REAR
OIL	42.5 cst	35 cst
SPRING	Losi Black	Purple
LIMITERS (2)	0 mm	1.0 mm
LENGTH (3)	97.25 mm	119.0 mm
REBOUND (4)	mm	mm
BLADDER / SEAL (5)	☐ BLADDER ☑ SEAL	☐ BLADDER ☑ SEAL
SPRING BUCKET	☐ SHORT ☐ LONG	☐ SHORT ☐ LONG
PISTONS (1) — N° OF HOLES	2	3
PISTONS (1) — DIAMETER	1.6 mm	1.4 mm
PISTONS (1) — TYPE	☐ STOCK ☑ CONICAL ☐ SQUARE	

FRONT ☑ ANTI-ROLL BARS REAR ☑

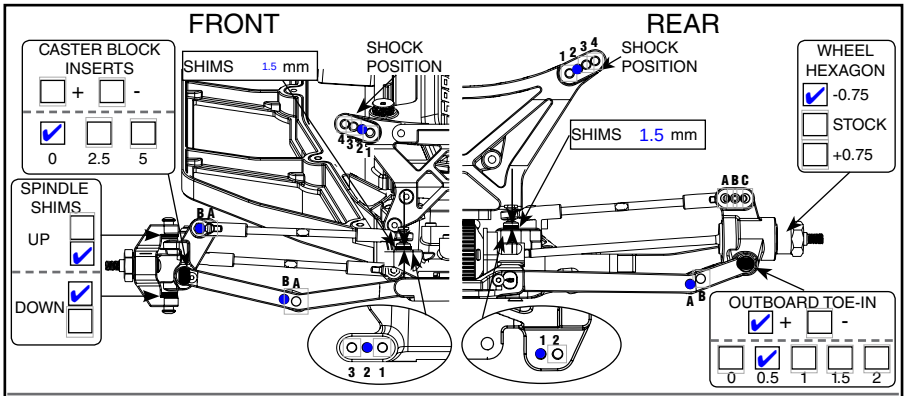
☐ 0.9	☐ 1	☐ 1.1	☐ Other 1.6	☑ 1.1	☐ 1.3	☐ 1.5	☐ Other _____

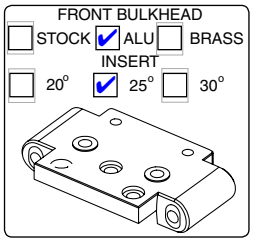
TIRES

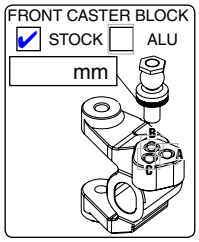
FRONT		REAR
Controlled Tire ☐		
AKA	MAKE	AKA
Typo	TYPE	Typo
Clay	COMPOUND	Clay
AKA Red	INSERT TYPE	AKA Red
AKA	WHEELS	AKA
Liquid Wrench	ADDITIVE	Liquid Wrench

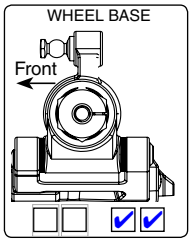
AERODYNAMIC CONFIGURATION

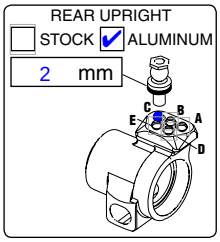
BODY	BRAND	TLR	TYPE	Precut
BODY FLARES	YES ☐		NO ☐	
SIDE GUARDS	YES ☐		NO ☐	
BODY VENTS FR	YES ☐		NO ☐	
BODY VENTS RR	YES ☐		NO ☐	

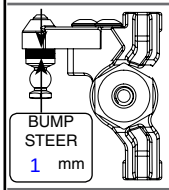


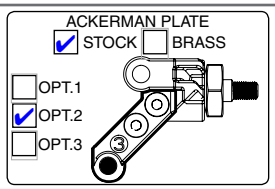


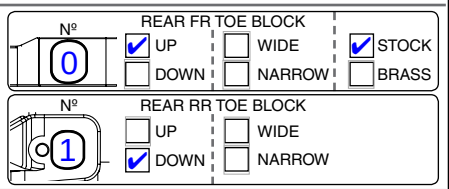


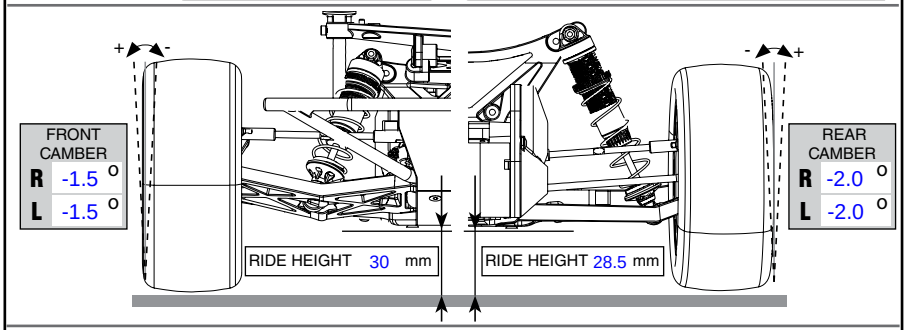


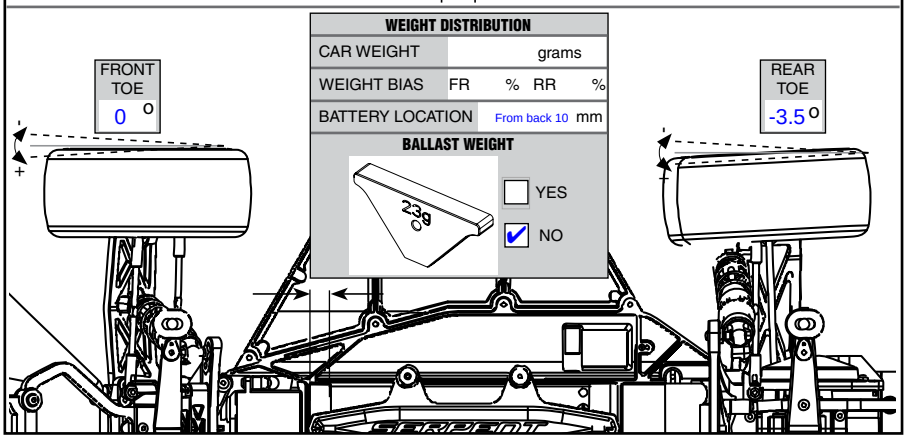












REMARKS

Carbon Fiber - Front tower, rear tower, body supports, battery strap.
Aluminum - Front bulkhead, steering rock, servo mounts
Others - Lunsford turnbuckles, Exotek Topshaft, 14g weight added to FR suspension bracket, 7 grams added to each side of esc box under sway bar mount