

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Soda Practice 1.0		
TRACK	Soda City RC		
NAME	Cory Craig	DATE	2-26-2023

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
			/sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 10000 /cSt
PINION 52 /T	SPUR GEAR 82 /T	FINAL DRIVE RATIO 3.00

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.8
450	OIL /Cst	450
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input type="checkbox"/> 3 HOLES	PISTONS	3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	
2 x 0.8		2 x 0.8

SHOCK LENGTH FRONT 8.7 /mm	SHOCK LENGTH REAR 9.0 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
Gravity USGT belted	TIRES	Gravity USGT Belted		
SXT	ADDITIVE	SXT		
1 min	ADDITIVE TIMING	1 min		

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1388 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR Gravity USGT	TIMING		
ESC Tekin	BATTERIES	Motiv	
BODY P1z	WING	P1z	

	BODY POSITION
	WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>

COMMENTS
1.3 bar setup salad

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 5 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	HEIGHT /mm	
	SHIM 4 /mm	
2.0 /mm FF	5.2 /mm FR	2.0 /mm RF
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> RIDE HEIGHT
	<input type="checkbox"/> SERVO HORN	

-2 /deg. CAMBER Left=Right	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SUSPENSION	1.5 /mm SHIM 2 /mm	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	/mm			
		FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SHOCK POSITION 1 2 3 4	
		BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO		
		DRIVE SHAFT 58mm 59mm STD. BEARING		
		#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	SHIM 0.5 /mm
				6.4 /mm DOWNSTOP

-2 /deg. CAMBER Left=Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR SUSPENSION	2 /mm SHIM 2 /mm	REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		REAR SHOCK POSITION 1 2 3 4		
		DRIVE SHAFT 52mm 54mm STD. BEARING		
		#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	SHIM 0.5 /mm
				5.4 /mm DOWNSTOP

-1 TOE OUT Left=Right	ACKERMANN SHIM 0.5 /mm	FRONT TOP VIEW	REAR	2.0 TOE IN Left=Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT			DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
UPPER ARM STANDARD <input checked="" type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			UPPER ARM STANDARD <input checked="" type="checkbox"/>
OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	TOP DECK TOP DECK FLEX TOP DECK CUTTING			OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE /mm	
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MOTOR MOUNT
FR SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>