

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Soda Practice 2.0		
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	2.7
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	PSS <input checked="" type="checkbox"/>
	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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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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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 %
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MOTOR	Gravity USGT	TIMING
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ESC	Tekin	BATTERIES	Motiv
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BODY	Exotek P1z	WING	P1z
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<p>Dimension from body post to window bottom line</p>	BODY POSITION
<p>Dimension from body post to upper holder</p>	WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>
<p>Dimension from edge to surface</p>	

COMMENTS
1.2 bar setup Salad.

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER	TOE GAIN
Adjust with eccentric bushings 5° 4° 3°	5.0 /mm	12 /mm	4 /mm		Adjust with eccentric bushings 0.5° 1.5° 2.5° 3.5° 4.5° 5.5°	4.0 /mm
2.5 /mm FF	5.2 /mm	FR 2.5 /mm	<input checked="" type="checkbox"/> SERVO SAVER		2.5 /mm RF	5.4 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT		<input checked="" type="checkbox"/> SERVO HORN			<input checked="" type="checkbox"/> RIDE HEIGHT	

-2 /deg. CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
Left = Right	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	2.5 /mm SHIM 2.0 /mm	COMPOSITE <input checked="" type="checkbox"/>
	/mm	FRONT SHOCK POSITION	ALU <input type="checkbox"/>
		BULKHEAD SHIMS	SHIM 0.5 /mm
		YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	
DRIVE SHAFT		HUBDY	
<input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm	STD. BEARING	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		6.4 /mm	DOWNSTOP

-2 /deg. CAMBER	BODY POST	REAR SUSPENSION	REAR HUB
Left = Right	VERTICAL <input checked="" type="checkbox"/>	3.0 /mm SHIM 2.0 /mm	COMPOSITE <input checked="" type="checkbox"/>
	HORIZONTAL <input type="checkbox"/>	REAR SHOCK POSITION	ALU <input type="checkbox"/>
		SHIM 0.5 /mm	
DRIVE SHAFT		HUBDY	
<input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm	STD. BEARING	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		5.4 /mm	DOWNSTOP

FRONT TOP VIEW	REAR
-1 TOE OUT	2.5 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM
SHIM 0.5 /mm	/mm
DIFF POSITION	DIFF POSITION
UP <input checked="" type="checkbox"/>	UP <input checked="" type="checkbox"/>
DOWN <input type="checkbox"/>	DOWN <input type="checkbox"/>
UPPER ARM	UPPER ARM
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	TOP DECK FLEX
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/>
TOP DECK	TOP DECK
STANDARD	1.6mm <input checked="" type="checkbox"/> 2.0mm
TOP DECK CUTTING	
OFFSET	OFFSET
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
-0.5mm	-0.5mm
SHIM/mm	SHIM/mm

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