

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Soda Practice 3.0		
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 piston		2 x 0.8 piston

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 Belted	TIRES	Gravity Belted
SXT	ADDITIVE	SXT
1 min	ADDITIVE TIMING	1 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1358 /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	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

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

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

-1 /deg. TOE OUT Left = Right	ACKERMANN SHIM 0.5 /mm	FRONT TOP VIEW	REAR	2.5 /mm TOE IN Left = Right
		SHIM /mm		
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"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/>	TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm	UPPER ARM STANDARD <input checked="" type="checkbox"/>
OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/>	TOP DECK <input checked="" type="checkbox"/> SPLITTED	TOP DECK CUTTING		OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/>
SHIM/mm				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 type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>