

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	champs testing	
TRACK	Soda City RC	
NAME	Cory Craig	DATE 10-31-2022

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 7k /cSt
PINION 50 /T	SPUR GEAR 82 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	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	<input type="checkbox"/> PSS
	1.2mm	<input checked="" type="checkbox"/>

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
USGT	TIRES	USGT		
SXT	ADDITIVE	SXT		
	ADDITIVE TIMING			

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1350 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
MOTOR	Gravity USGT	TIMING	
ESC	Tekin RS Pro	BATTERIES	Motiv 6000 Defy
BODY	Zoo Bwoah	WING	Zoo

<p>Dimension from body post to window bottom line</p> <p>WING SIDE PLATE</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p>	<p>BUMP STEER 5 /mm</p> <p>HEIGHT 8 /mm</p> <p>SHIM 4 /mm</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>2 /mm FF</p> <p>5.2 /mm</p> <p>FR 2 /mm</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input checked="" type="checkbox"/> SERVO HORN</p>		<p>TOE GAIN 4 /mm</p> <p>2 /mm RF</p> <p>5.4 /mm</p> <p>RR 2 /mm</p>

<p>-2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY STOP</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BULKHEAD SHIMS</p> <p>YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p>DRIVE SHAFT</p> <p><input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm</p> <p>STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>over ride h/mm</p> <p>DOWNSTOP</p>	<p>FRONT HUB</p> <p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>SHIM 0.5 /mm</p>
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<p>-2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY POST</p> <p>VERTICAL <input checked="" type="checkbox"/></p> <p>HORIZONTAL <input type="checkbox"/></p> <p>REAR SUSPENSION</p> <p>2 /mm SHIM 1 /mm</p> <p>REAR SHOCK POSITION</p> <p>1 2 3 4</p> <p>DRIVE SHAFT</p> <p><input type="checkbox"/> 52mm <input type="checkbox"/> 54mm</p> <p>STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>over ride h/mm</p> <p>DOWNSTOP</p>	<p>REAR HUB</p> <p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>SHIM 1.5 /mm</p>
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FRONT TOP VIEW	REAR
<p>-1 TOE OUT</p> <p>Left = Right</p> <p>ACKERMANN</p> <p>SHIM 0.5 /mm</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>-0.5mm</p> <p>SHIM/mm</p> <p>STEERING BRIDGE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>TOP DECK</p> <p>STANDARD</p> <p><input checked="" type="checkbox"/> SPLITTED</p> <p>TOP DECK FLEX</p> <p>NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/></p> <p>TOP DECK CUTTING</p>	<p>2.5 TOE IN</p> <p>Left = Right</p> <p>SHIM 0 /mm</p> <p>BRASS WEIGHT FOR MOTOR MOUNT</p> <p>12</p> <p>5</p> <p>5</p> <p>5</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>-0.5mm</p> <p>SHIM/mm</p> <p>TOP DECK</p> <p>1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/></p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK</p> <p>24 /deg.</p> <p>STEER. SHIM</p> <p>SIZE 7 /mm</p> <p>FRONT BRACE</p> <p>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>FR SERVO HOLDER</p> <p>FR RE</p> <p>CHASSIS</p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input checked="" type="checkbox"/></p> <p>ALU FLEX <input type="checkbox"/></p> <p>STEER. PLATE</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>+1mm</p>	<p>T-BRACE</p> <p>ALU <input type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p>MOTOR MOUNT</p> <p>CHASSIS T-BRACE</p> <p>REAR ARMS</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p>