

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	US Indoor Champs (starting setup)		
TRACK	Embassy Suite Ballroom		
NAME	Cory Craig	DATE	11-24-2022

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 checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 7000 /cSt
PINION 51 /T	SPUR GEAR 82 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.6
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"/> 4 HOLES	1.1mm	1.1mm	4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	PSS
SHOCK LENGTH 8.7 /mm			SHOCK LENGTH 9.0 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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HANDOUT	TIRES	HANDOUT
Sxt	ADDITIVE	Sxt
3 min	ADDITIVE TIMING	3 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1352 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	USGT	TIMING
ESC	Tekin RS	BATTERIES Motiv 6000 defy
BODY	Bwoah	WING Bwoah

<p>Dimension from body post to window bottom line</p> <p>WING SIDE PLATE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>Dimension from body post to upper holder</p> <p>Dimension from edge to surface</p>	BODY POSITION
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<p>1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm</p> <p>2.0mm <input type="checkbox"/> 1.6mm</p> <p>NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/></p>	TOP DECK CUTTING
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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 5mm /mm</p> <p>HEIGHT 15mm /mm</p> <p>SHIM 5mm /mm</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>UPPER CLAMP</p> <p>STD. <input checked="" type="checkbox"/> -1.5mm</p>	<p>UPPER CLAMP</p> <p>STD. <input checked="" type="checkbox"/> -1.5mm</p>	
<p>2.0 /mm FF</p> <p>5.2 /mm RIDE HEIGHT</p> <p>FR 2.0 /mm</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input checked="" type="checkbox"/> SERVO HORN</p>		<p>TOE GAIN 6 /mm</p> <p>2.0 /mm RF</p> <p>5.4 /mm RIDE HEIGHT</p> <p>RR 2.0 /mm</p>

<p>-2 /degr. CAMBER</p> <p>Left = Right</p> <p>BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/></p> <p>DRIVE SHAFT 58mm 59mm BEARING BLADE</p> <p>#107702 Chassis Droop Gauge Blocks</p>	<p>2.0 /mm SHIM 2.0 /mm</p> <p>FRONT SHOCK POSITION</p> <p>FRONT HUB HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 0.5 /mm</p> <p>#107712 Chassis Droop Gauge</p>
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<p>-2 /degr. CAMBER</p> <p>Left = Right</p> <p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>REAR SHOCK POSITION</p> <p>REAR HUB HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 1.0 /mm</p> <p>#107702 Chassis Droop Gauge Blocks</p>	<p>1.0 /mm SHIM 1.5 /mm</p> <p>REAR SHOCK POSITION</p> <p>REAR HUB HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 1.0 /mm</p> <p>#107712 Chassis Droop Gauge</p>
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FRONT TOP VIEW	REAR
<p>-1 TOE OUT</p> <p>Left = Right</p> <p>ACKERMANN SHIM 1.0 /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/></p> <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm</p>	<p>3.0 TOE IN</p> <p>Left = Right</p> <p>SHIM 0.0 /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/></p> <p>STEERING PLATE 8.0mm STD. <input checked="" type="checkbox"/> 7.5mm</p> <p>HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK 5° @ 100% DI /degr.</p> <p>STEER. SHIM SIZE 10 /mm</p> <p>FR RE</p> <p>SERVO HOLDER</p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p>	<p>T-BRACE ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/></p> <p>MOTOR MOUNT</p> <p>CHASSIS T-BRACE</p> <p>CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/></p> <p>REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p>