

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	2022 US Indoor Championship		
TRACK	Embassy Suite		
NAME	Cory Craig	DATE	11/24/2022

QUAL POSITION	FINAL POSITION	BEST LAPTIME	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 10000 /cSt
PINION 48 /T	SPUR GEAR 88 /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 8.7 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TIRES	
	ADDITIVE
	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT 1428 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR MC4 25.5	TIMING
ESC Tekin RS	BATTERIES Motiv Defy 6000
BODY Firebird	WING

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

	TOP DECK CUTTING
	NONE <input type="checkbox"/> BEARING <input type="checkbox"/>

COMMENTS

FRONT & REAR SUSPENSION
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings
BUMP STEER 5.0 /mm
HEIGHT 20 /mm
SHIM 6 /mm
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
TOE GAIN 5.0 /mm
2.0 /mm FF <input checked="" type="checkbox"/>
5.2 /mm FR <input checked="" type="checkbox"/>
2.0 /mm RR <input checked="" type="checkbox"/>
SERVO SAVER <input checked="" type="checkbox"/>
SERVO HORN <input type="checkbox"/>

FRONT SUSPENSION
-2 /deg. CAMBER Left = Right
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE
SHIM 0.5 /mm
FRONT HUB HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
SHOCK POSITION 1 2
SHIM 2.0 /mm
SHIM 2.0 /mm
HUDY 0 1 2 3 4 5 6 7 8 9 10
HUDY 0 1 2 3 4 5 6 7 8 9 10
DOWNSTOP n over ride /mm

REAR SUSPENSION
-2 /deg. CAMBER Left = Right
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
REAR SHOCK POSITION 1 2
SHIM 0.5 /mm
SHIM 1 /mm
SHIM 2 /mm
HUDY 0 1 2 3 4 5 6 7 8 9 10
HUDY 0 1 2 3 4 5 6 7 8 9 10
DOWNSTOP n over ride /mm

FRONT TOP VIEW	REAR
-1 /deg. TOE OUT Left = Right	3.0 /deg. TOE IN Left = Right
ACKERMANN SHIM 1 /mm	SHIM 0.0 /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm 1mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK * @ 100% /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/>
STEER. SHIM SIZE 7 /mm	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SERVO HOLDER FR <input type="checkbox"/> RE <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>