

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	HUDY Indoor Champs		
TRACK	Pro Level RC		
NAME	Marc Livermore	DATE	01/08/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	3	/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
GEAR DIFF OIL	<input type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 8000 /cSt
PINION	SPUR GEAR 92 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5 - 2.8	XRAY SPRINGS	2.6
475	OIL /cSt	475
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 type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	PSS	<input checked="" type="checkbox"/>
2 X .8			2 X .8	
SHOCK LENGTH 8.00 /mm			SHOCK LENGTH 9.00 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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GRAVITY	TIRES
SXT	ADDITIVE
5	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1327 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	R1 V21s	TIMING
ESC	R1 Super Stock	BATTERIES 6500 R1
BODY	Twister UL	WING

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

X4'23	1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> 1.6mm	TOP DECK CUTTING
X4'22	2.0mm <input type="checkbox"/> 1.6mm	
X4'22	NONE <input type="checkbox"/> BEARING	

Measure droop with shocks off	COMMENTS
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm		UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
2.5 /mm FF	5.2 /mm FR	2.5 /mm RF
5.2 /mm RIDE HEIGHT	2.5 /mm	5.4 /mm RIDE HEIGHT
	<input type="checkbox"/> SERVO SAVER	
	<input checked="" type="checkbox"/> SERVO HORN	
	TOE GAIN 7 /mm	

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right		
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
	DRIVE SHAFT 58mm 59mm BEARING BLADE	ALU <input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	SHIM 1 /mm
	#107712 Chassis Droop Gauge	
		6.0 /mm DOWNSTOP

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right		
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SHOCK POSITION	HARD <input type="checkbox"/>
		GRAPHITE <input checked="" type="checkbox"/>
	DRIVE SHAFT 52mm 54mm BEARING BLADE	ALU <input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	SHIM 1.25 /mm
	#107712 Chassis Droop Gauge	
		4.4 /mm DOWNSTOP

1 TOE OUT	FRONT TOP VIEW	REAR	2 TOE IN
Left = Right			Left = Right
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	ACKERMANN SHIM .5 /mm	SHIM 1 /mm	
	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm	
	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm .5	
	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm .5		

FRONT BOTTOM VIEW	REAR
STEER. LOCK 25 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE KIT /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	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"/>
	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>