

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	HUDY Indoor Champs 2023		
TRACK	Pro Level		
NAME	Brandon Hickson	DATE	1/8/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
TQ	1	11.354 /sec	26 /	5:05

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
PINION	SPUR GEAR	FINAL DRIVE RATIO
47 /T	86 /T	3.47

FRONT	SHOCKS	REAR
2.6-2.9	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	<input checked="" type="checkbox"/> 1.1mm	<input type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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VTA	TIRES
SXT 3.0	ADDITIVE
5MIN	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1427 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	MOTIV MC4	TIMING
ESC	R1 SS	BATTERIES
BODY	PF 71 CAM.	WING
		NA

	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	STEERING PLATE

X4'23	<input checked="" type="checkbox"/> 1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> BEARING

COMMENTS	
TIRES 69MM GLUE FROM SIDEWALL LINE TO TOP FIRST THREAD	
STEERING PLATES NOTCHED FOR WHEEL	
DROOP OVER RIDE HEIGHT	

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	BUMP STEER 4 /mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
HEIGHT TOP /mm	SHIM 4 /mm	HEIGHT TOP /mm
2 /mm FF	5.4 /mm RIDE HEIGHT	2 /mm RF
FR 2 /mm	<input checked="" type="checkbox"/> SERVO SAVER	5.6 /mm RIDE HEIGHT
	<input type="checkbox"/> SERVO HORN	RR 2 /mm
		TOE GAIN 4 /mm

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
1.5 /deg. Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO	HARD <input type="checkbox"/>
	FRONT BRACE YES <input type="checkbox"/> NO	GRAPHITE <input checked="" type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO	ALU <input type="checkbox"/>
	DRIVE SHAFT 58mm 59mm BEARING BLADE	SHIM .5 /mm
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		2.25 /mm DOWNSTOP

REAR CAMBER	REAR SUSPENSION	REAR HUB
2 /deg. Left = Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL	HARD <input type="checkbox"/>
	REAR BRACE YES <input type="checkbox"/> NO	GRAPHITE <input checked="" type="checkbox"/>
	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm NO	ALU <input type="checkbox"/>
	DRIVE SHAFT 52mm 54mm BEARING BLADE	SHIM .5 /mm
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		3 /mm DOWNSTOP

FRONT TOP VIEW	REAR
TOE OUT Left = Right	TOE IN Left = Right
ACKERMANN SHIM 1 /mm	SHIM /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
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	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm
HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS
STEER. SHIM SIZE 7.5 /mm	FR RE SERVO HOLDER
FRONT BRACE YES <input checked="" type="checkbox"/> NO	MOTOR MOUNT
CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>