

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Snowbird Nationals 2023		
TRACK	Snowbirds		
NAME	Bruno Coelho	DATE	05/02/2023

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
1st	1st	/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 checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
28 /T	110 /T	

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
475	OIL /Cst	475
50%	REBOUND %	50%
<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	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS
2x08			2x0.8
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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JACO	TIRES	JACO
HUDY RED	ADDITIVE	HUDY RED
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 51 % REAR 49 %
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MOTOR	Hobbywing 5.0T	TIMING	
ESC	Hobbywing Pro G2S	BATTERIES	Sunpadow 4000
BODY	Xtreme Twister	WING	Xtreme Speciale

66 /mm	Dimension from body post to window bottom line	BODY POSITION
7+1+oring /mm	Dimension from body post to upper holder	WING SIDE PLATE
65 /mm	Dimension from edge to surface	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

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

COMMENTS
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° 4° 3°	BUMP STEER 3.0 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
Adjust with eccentric bushings	HEIGHT /mm	Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	SHIM 8 /mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
3.0 /mm FF	5.1 /mm FR	3.0 /mm RF
5.1 /mm RIDE HEIGHT	3.0 /mm RR	5.3 /mm RIDE HEIGHT
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	<input checked="" type="checkbox"/> SERVO SAVER

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2.0 /deg. Left=Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	HARD <input type="checkbox"/>
	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	ALU <input type="checkbox"/>
	DRIVE SHAFT 58mm 59mm BEARING BLADE	SHIM 0.5 /mm
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		6.2 /mm DOWNSTOP

REAR CAMBER	REAR SUSPENSION	REAR HUB
2.0 /deg. Left=Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
	REAR BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	ALU <input type="checkbox"/>
	DRIVE SHAFT 52mm 54mm BEARING BLADE	SHIM 1.5 /mm
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		4.4 /mm DOWNSTOP

FRONT TOP VIEW	REAR TOP VIEW
1.5 TOE OUT Left=Right	3.0 TOE IN Left=Right
ACKERMANN SHIM 1.0 /mm	SHIM /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>	UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 9.0 /mm	FR RE SERVO HOLDER
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MOTOR MOUNT
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>
	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>