

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	4ª Prova do CN		
TRACK	CRB Monsanto		
NAME	Alexander Hagberg	DATE	24/09/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	16.3 /sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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 5000 /cSt
PINION 48 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 3.958

FRONT	SHOCKS	REAR
2.8	XRAY SPRINGS	2.7
425	OIL /Cst	425
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	<input checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input type="checkbox"/> PSS
2x0.8			
SHOCK LENGTH 8.75 /mm		SHOCK LENGTH 8.5 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Matrix 36	TIRES	Matrix 36
HUDY Asphalt	ADDITIVE	HUDY Asphalt
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	HW G4 13.5T	TIMING	
ESC	HW XR10 PRO G2S	BATTERIES	Nosram 9400
BODY	Lens Ghibli L	WING	Twister L

65 /mm	Dimension from body post to window bottom line	BODY POSITION
7th, 0+o-ring	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface	62 /mm

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

Cleaned tires w/ brake cleaner. For new tires, I prefer 2.5-2.8 front spring.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 2 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	HEIGHT 19 /mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
2.5 /mm FF	SHIM 6.5 /mm	TOE GAIN 6.0 /mm
5.2 /mm RIDE HEIGHT	<input type="checkbox"/> SERVO SAVER	3.0 /mm RF
FR 2.5 /mm	<input checked="" type="checkbox"/> SERVO HORN	5.4 /mm RR

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2.0 /deg. Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	HARD <input checked="" type="checkbox"/>
	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	GRAPHITE <input 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

REAR CAMBER	REAR SUSPENSION	REAR HUB
2.0 /deg. Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	HARD <input checked="" type="checkbox"/>
	REAR SHOCK POSITION	GRAPHITE <input type="checkbox"/>
	SHIM 0.5 /mm	ALU <input type="checkbox"/>
	DRIVE SHAFT 52mm 54mm BEARING BLADE	SHIM 0.5 /mm
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge

FRONT TOP VIEW	REAR TOP VIEW
1.25 TOE OUT Left = Right	3.0 TOE IN Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
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 type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING PLATE 8.0mm STD. <input checked="" type="checkbox"/> 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 27 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
FR 2.5 /mm RE 2.5 /mm	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>