

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Belgium Nats Rd3		
TRACK	MAC de Baanbrekers		
NAME	Delisé Nicolas	DATE	30/07/2023

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
2	3	/sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" 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
44 /T	96 /T	

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.8
350	OIL /Cst	350
	REBOUND %	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

<input checked="" type="checkbox"/> 4 HOLES	1.1mm	1.1mm	4 HOLES <input checked="" type="checkbox"/>
<input type="checkbox"/> PSS	1.2mm	1.2mm	PSS <input type="checkbox"/>
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
-----	--------------	---------------	--------------	-----

Matrix 36	TIRES	Matrix 36
MR33	ADDITIVE	MR33
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
--------------	----	----------------	---------	--------

MOTOR	Hobbywing 13.5	TIMING	
ESC	Hobbywing	BATTERIES	Ruddog 9000
BODY	Wolverine 0.5	WING	

64 /mm	Dimension from body post to window bottom line	BODY POSITION
7+2 /mm	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
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"/> NONE <input type="checkbox"/> BEARING

COMMENTS
Car was super easy to drive! Need a bit more entry steering and bit more corner speed

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 /mm FF	5.2 /mm FR	2 /mm RF
2 /mm	5.4 /mm RR	3 /mm
		4.5 /mm

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2 /degr. Left = Right		
BODY STOP YES <input checked="" type="checkbox"/> NO <input 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 0.5 /mm

REAR CAMBER	REAR SUSPENSION	REAR HUB
2 /degr. Left = Right		
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
	DRIVE SHAFT 52mm 54mm BEARING BLADE	GRAPHITE <input checked="" type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	ALU <input type="checkbox"/>
	#107712 Chassis Droop Gauge	SHIM 1 /mm

FRONT TOP VIEW	REAR TOP VIEW
0.75 TOE OUT Left = Right	1.75 TOE IN Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input 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 type="checkbox"/> NO <input checked="" 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 /degr.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE FR RE	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"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>