

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Sør-Cup #7		
TRACK	Farsund		
NAME	Mathias Nedrebø	DATE	10.09.2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	13.8 /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 checked="" type="checkbox"/> LOW <input 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 47 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 4.04

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
450	OIL /cSt	350
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
SHOCK LENGTH 0.8		SHOCK LENGTH 8.5 /mm	

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Rush 32	TIRES	Rush 32
None (Not allowed)	ADDITIVE	None (Not allowed)
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT 1315 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Hobbywing G4 13.5T	TIMING	
ESC	Hobbywing XR10 Pro	BATTERIES	Sunpadow 6500
BODY	Twister Speciale L	WING	Speciale

66 /mm	Dimension from body post to window bottom line	BODY POSITION
7th+0+1 /mm	Dimension from body post to upper holder	WING SIDE PLATE
65 /mm	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input 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

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 3.5 /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 4.5 /mm
5.2 /mm RIDE HEIGHT	<input type="checkbox"/> SERVO SAVER	3 /mm RF
FR 2.5 /mm	<input checked="" type="checkbox"/> SERVO HORN	5.4 /mm RR

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

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

1 TOE OUT	FRONT TOP VIEW	REAR	3 TOE IN
Left = Right			Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM /mm		
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN	
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>	
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm 0.5	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 0.5	

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /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 T-BRACE
SERVO HOLDER	CHASSIS
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>