

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Euros Warm-up			
TRACK	MCC Türkheim			
NAME	Alexander Hagberg	DATE	28/05/23	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
4	5	12.7 /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 checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 8000 /cSt
PINION 30 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
400	OIL /cSt	400
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

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

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

Matrix 36R	TIRES	Matrix 36R
CS High Grip Asphalt	ADDITIVE	CS High Grip Asphalt
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
----------------------	----------------	------------	-----------

MOTOR	HW G3 5.0T	TIMING	
ESC	HW XR10 PRO G2S	BATTERIES	Nosram 5700
BODY	Twister UL	WING	Twister L

66 /mm	Dimension from body post to window bottom line	BODY POSITION
h hole, +1.0 to -0.1 /mm	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
64 /mm	Dimension from edge to surface	

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

T-brace shimmed up 0.5mm.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 2.0 /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
2.0 /mm FF	SHIM 6.5 /mm	TOE GAIN 5.0 /mm
5.2 /mm	FR 2.0 /mm	3.0 /mm RF
FRIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER	5.4 /mm
	<input checked="" type="checkbox"/> SERVO HORN	RR 3.0 /mm
		FRIDE HEIGHT

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2.0 /deg. Left = Right	SHIM 1.0 /mm	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	ALU <input type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	SHIM 0.5 /mm
DRIVE SHAFT 58mm 59mm	BEARING BLADE	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		5.4 /mm DOWNSTOP

REAR CAMBER	REAR SUSPENSION	REAR HUB
2.0 /deg. Left = Right	SHIM 1.5 /mm	HARD <input checked="" type="checkbox"/>
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	SHIM 3.0 /mm	GRAPHITE <input type="checkbox"/>
	REAR SHOCK POSITION	ALU <input type="checkbox"/>
		SHIM 0.5 /mm
DRIVE SHAFT 52mm 54mm	BEARING BLADE	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		4.2 /mm DOWNSTOP

FRONT TOP VIEW	REAR
TOE OUT 1.25 /mm Left = Right	TOE IN 2.5 /mm 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 <input checked="" type="checkbox"/> STD. 7.5mm <input type="checkbox"/>
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
STEER. LOCK 26 /deg.	T-BRACE ALU <input checked="" 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
FR SERVO HOLDER	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"/>