

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	European Championship 2023		
TRACK	MCC Turkheim		
NAME	Benjamin ELBISSER	DATE	05/08/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
11	11	13.842 /sec	22	5.08.276

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 45 /T	SPUR GEAR 96 /T	FINAL DRIVE RATIO 4.05

FRONT	SHOCKS	REAR
2.5 - 2.8	XRAY SPRINGS	2.7
350	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 <input checked="" type="checkbox"/> 1.1mm	<input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS <input checked="" type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS <input checked="" type="checkbox"/> 1.2mm
SHOCK LENGTH 8.5 /mm	SHOCK LENGTH 9 /mm

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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hot race 36	TIRES	hot race 36
CS purple	ADDITIVE	CS purple
20' x2	ADDITIVE TIMING	20' x2

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1322 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	TP 13.5	TIMING	
ESC	ORCA OE1 Wle	BATTERIES	ORCA 6090 LCG
BODY	Wolverine 0.5	WING	Wolverine 0.5

64 /mm	Dimension from body post to window bottom line	BODY POSITION
6+2+Or /mm	Dimension from body post to upper holder	WING SIDE PLATE
52 /mm	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

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

COMMENTS

FRONT & REAR SUSPENSION
<div> FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings </div> <div> BUMP STEER <input type="checkbox"/> /mm </div> <div> HEIGHT 19 /mm </div> <div> SHIM 8 /mm </div> <div> UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm </div> <div> 2.5 /mm FF <input type="checkbox"/> </div> <div> 5.2 /mm <input type="checkbox"/> </div> <div> FR 2.5 /mm <input type="checkbox"/> </div> <div> <input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN </div> <div> TOE GAIN 5 /mm </div> <div> 3 /mm RF <input type="checkbox"/> </div> <div> 5.4 /mm <input type="checkbox"/> </div> <div> RR 3 /mm <input type="checkbox"/> </div>

FRONT SUSPENSION
<div> 2 /deg. CAMBER Left = Right </div> <div> BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 13.8 /mm </div> <div> FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> </div> <div> FRONT SHOCK POSITION 1 2 </div> <div> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO </div> <div> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE </div> <div> 2 /mm SHIM 3 /mm </div> <div> FRONT HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div> <div> SHIM 0.5 /mm </div> <div> 0 1/2 HUBDY -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 </div> <div> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP </div>

REAR SUSPENSION
<div> 2 /deg. CAMBER Left = Right </div> <div> BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> </div> <div> 1 /mm SHIM 3 /mm </div> <div> REAR SHOCK POSITION 1 2 </div> <div> DRIVE SHAFT <input checked="" type="checkbox"/> 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE </div> <div> REAR HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div> <div> SHIM 1 /mm </div> <div> 0 1/2 HUBDY -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 </div> <div> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP </div>

FRONT TOP VIEW	REAR
<div> 1.1 TOE OUT Left = Right </div> <div> ACKERMANN SHIM 0.5 /mm </div> <div> SHIM 0 /mm </div> <div> TOE IN Left = Right </div> <div> DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> </div> <div> UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/> </div> <div> STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> </div> <div> STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm <input type="checkbox"/> </div> <div> HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm </div>	<div> 15 BRASS WEIGHT FOR MOTOR MOUNT </div> <div> 5 12 12 10 </div> <div> DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> </div> <div> UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/> </div> <div> HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm </div>

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