

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	ETS Rd. 3 Andernach			
TRACK	Arena 33			
NAME	Jacques Libar	DATE	03.09.23	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
16	14	19.6 /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 8K /cSt
PINION 45 /T	SPUR GEAR 90 /T	FINAL DRIVE RATIO 3.8

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
/	REBOUND %	/
<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
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Matrix 36R	TIRES	Matrix 36R
MR33 V3	ADDITIVE	MR33 V3
15 min	ADDITIVE TIMING	15 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1321 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR Orca 17.5T ETS	TIMING
ESC Orca ETS limiter	BATTERIES Nosram 7400
BODY Wolverine	WING twister

64 /mm	Dimension from body post to window bottom line	BODY POSITION
/ /mm	Dimension from body post to upper holder	WING SIDE PLATE
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
/ /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	TOP DECK CUTTING
X4'22	<input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> 1.6mm	
X4'22	<input type="checkbox"/> NONE <input type="checkbox"/> BEARING	

COMMENTS

FRONT & REAR SUSPENSION			
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	BUMP STEER <input checked="" type="checkbox"/> 2 /mm	HEIGHT <input checked="" type="checkbox"/> 19 /mm	SHIM <input checked="" type="checkbox"/> 4 /mm
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	REAR CASTER <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings		
3.0 /mm FF 5.0 /mm FR 3.0 /mm <input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	TOE GAIN <input checked="" type="checkbox"/> 4.5 /mm 3.5 /mm RF 5.2 /mm RR 3.5 /mm <input checked="" type="checkbox"/> RIDE HEIGHT		

FRONT SUSPENSION			
2 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	1/2 /mm SHIM 3 /mm	FRONT HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT SHOCK POSITION 1 2	SHIM 0.5 /mm	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING BLADE	HUDY #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.2 /mm DOWNSTOP		

REAR SUSPENSION			
2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	2.5 /mm SHIM 3 /mm	REAR HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
REAR SHOCK POSITION 1 2	SHIM 0.5 /mm	DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING BLADE	
HUDY #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.0 /mm DOWNSTOP			

FRONT TOP VIEW	REAR
0.5 /mm TOE OUT Left = Right	1.5 /mm TOE IN Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM 3 /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input 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 type="checkbox"/> -0.5mm <input checked="" 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 27 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
SERVO HOLDER FR RE	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"/>