

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Saar Pfalz Cup Endlauf			
TRACK	MAC Hütchenhausen			
NAME	Manu Wagner	DATE	23/10/22	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	9.5 /sec	/	

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input 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 type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 8000 /cSt
PINION 42 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 4.52

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
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 /mm			SHOCK LENGTH 8 /mm

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

Matrix 28	TIRES	
Phub Pink	ADDITIVE	
8 min	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1322 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
----------------------	----------------	------------	-----------

MOTOR	ORCA Blitreme2 17.5t	TIMING	
ESC	ORCA OE101	BATTERIES	ORCA 6090 SLCG
BODY	Wolverine 0,5mm	WING	Std.

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

X4'23	1.6mm	2.0mm	1.6mm
X4'22	2.0mm	2.0mm	2.0mm
X4'22	2.0mm	1.6mm	NONE
			BEARING

Steering linkage: 26.3mm
Tires cleaned with brake cleaner
Officina brass shims under arms

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER 4 /mm	Adjust with eccentric bushings
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 /mm	TOE GAIN 5 /mm
5.0 /mm RIDE HEIGHT	SERVO SAVER	3 /mm RF
FR 2.5 /mm	SERVO HORN	5.2 /mm RR
		3 /mm RIDE HEIGHT

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

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

1	FRONT TOP VIEW	REAR
TOE OUT Left = Right	ACKERMANN SHIM 0.5 /mm	TOE IN Left = Right
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	SHIM 0 /mm
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	12 20 25 35	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" 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 checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	FR RE SERVO HOLDER
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>
	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>