

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	French Nats R5				
TRACK	MESRC77				
NAME	Manu Wagner		DATE	29/09/24	
QUAL POSITION	5	FINAL POSITION	3	BEST LAP TIME	12.6 /sec
LAPS	24 / 5:10.7				

TRACK		
TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" 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		2.7	
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 checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		8.5 /mm		SHOCK LENGTH	
1.1		THICKNESS/mm		1.2	

Rush 36X		TIRES	
MR33 V3		ADDITIVE	
20 min		ADDITIVE TIMING	
2 min		WIPE OFF TIME	
Timing:		Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA		TREATED AREA	

TOTAL WEIGHT	1311 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
--------------	---------	----------------	------------	-----------

MOTOR	ORCA B3 13.5t	TIMING	50°
ESC	ORCA OE1 Mark2	BATTERIES	ORCA 6390 LCG
BODY	Wolverine 0.4mm	WING	Std.

64 /mm	Dimension from body post to window bottom line	BODY POSITION
6th+0+O-ring	Dimension from body post to upper holder	WING SIDE PLATE
	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"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> NONE	<input type="checkbox"/> BEARING

Steering linkage: 27.30mm
Glass fiber topdecks

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
1 /mm	6 /mm
HEIGHT	SHIM
19 /mm	6 /mm
TOE GAIN	SHIM
1.5 /mm	3 /mm
TOE IN	SHIM
3 /mm	5.0 /mm
TOE OUT	SHIM
3 /mm	3 /mm

FRONT	
2 /mm	SHIM
3 /mm	SHIM
FRONT HUB	SHIM
MEDIUM <input type="checkbox"/>	0.5 /mm
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	
SHOCK HOLDERS	SHIM
SHIM 2 /mm	
SUSPENSION FLEX	SHIM
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	SHIM
58mm 59mm	
BEARING BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.4 /mm	DOWNSTOP

REAR	
2 /mm	SHIM
3 /mm	SHIM
REAR HUB	SHIM
MEDIUM <input type="checkbox"/>	1 /mm
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	
SHOCK HOLDERS	SHIM
SHIM 2 /mm	
SUSPENSION FLEX	SHIM
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	SHIM
52mm 54mm	
BEARING BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1 /mm	SHIM	3 /mm	SHIM
TOE OUT	SHIM	TOE IN	SHIM
Left=Right	0.5 /mm	Left=Right	
ACKERMANN	SHIM	SHORT LiPo BRASS WEIGHT	SHIM
SHIM 0.5 /mm		YES <input type="checkbox"/> NO <input type="checkbox"/>	
DIFF POSITION	SHIM	DIFF POSITION	SHIM
<input checked="" type="checkbox"/> UP	10g	<input checked="" type="checkbox"/> UP	15g
<input type="checkbox"/> DOWN	15g	<input type="checkbox"/> DOWN	10g
<input type="checkbox"/> +1mm	15g	<input type="checkbox"/> +1mm	15g
UPPER ARM	SHIM	UPPER ARM	SHIM
SOFT <input type="checkbox"/>	0 /mm	SOFT <input type="checkbox"/>	
MEDIUM <input type="checkbox"/>		MEDIUM <input type="checkbox"/>	
XS <input checked="" type="checkbox"/>		XS <input checked="" type="checkbox"/>	
STEERING BRIDGE	SHIM	STEERING	SHIM
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Std.	SHIM/mm	
HUB OFFSET	8.0mm 7.5mm	PLATE	
STD. <input checked="" type="checkbox"/> -0.5mm	STD.		
+0.5mm			

FRONT BOTTOM VIEW		REAR	
STEER. LOCK	T-BRACE	ALU	BRASS
27 /deg.			
MOTOR MOUNT	CHASSIS T-BRACE		
FR	RE		
SERVO HOLDER			
FRONT ARMS	CHASSIS	REAR ARMS	
MEDIUM <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/>	
HARD <input type="checkbox"/>	ALU	HARD <input type="checkbox"/>	
	ALU 1.5mm		