

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Mr cup R1 Blansko				
TRACK	Blansko				
NAME	Maty Knopp		DATE	4.5.2024	
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	11,730 /sec
LAPS	/				

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

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	-	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	8k	
PINION	28	SPUR GEAR	110	FINAL DRIVE RATIO	-

FRONT	SHOCKS	REAR
ProgM	XRAY SPRINGS	2,7
450	OIL /Cst	450
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 checked="" type="checkbox"/> 1.1mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input checked="" type="checkbox"/> PSS
0,8		0,8	
SHOCK LENGTH	8,5	SHOCK LENGTH	8,5

1,2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
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HUDY		TIRES ADDITIVE ADDITIVE TIMING WIPE OFF TIME TIRE WARMERS	HUDY	
MG O			MG O	
20			20	
2			2	
Timing: 20	Temp.: 70		Timing: 20	Temp.: 70
FRONT LEFT	FRONT RIGHT		REAR LEFT	REAR RIGHT
TREATED AREA				

TOTAL WEIGHT	1317	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	HW 4,5	TIMING	
ESC	ELCERAM	BATTERIES	nosram 5500
BODY	TWISTER	WING	

63	Dimension from body post to window bottom line	BODY POSITION
7H+oring	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
	Dimension from edge to surface	63,5

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	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> NONE
	TOP DECK CUTTING		

COMMENTS

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
<input checked="" type="checkbox"/> 5°	<input checked="" type="checkbox"/> 4°	BUMP STEER	HEIGHT	<input checked="" type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1.5°
Adjust with eccentric bushings		1 /mm	19 /mm	Adjust with eccentric bushings	
		SHIM	7,5 /mm		
		2 /mm	FF	TOE GAIN	
		5,2 /mm	FR	2,5 /mm	
		2 /mm	RF	5,4 /mm	
		<input type="checkbox"/> SERVO SAVER	RR	2,5 /mm	
		<input checked="" type="checkbox"/> SERVO HORN	1 /mm		

FRONT		SHOCK HOLDERS		FRONT HUB	
2 /deg.	CAMBER	SHIM	6 /mm	1 /mm	SHIM
Left=Right	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM	<input type="checkbox"/>
	DRIVE SHAFT	SHOCK FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	HARD	<input checked="" type="checkbox"/>
	58mm 59mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	GRAPHITE	<input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	5,8 /mm	ALU	<input type="checkbox"/>

REAR		SHOCK HOLDERS		REAR HUB	
2 /deg.	CAMBER	SHIM	6 /mm	1,75 /mm	SHIM
Left=Right	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MEDIUM	<input type="checkbox"/>
	DRIVE SHAFT	SHOCK FLEX	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HARD	<input checked="" type="checkbox"/>
	52mm 54mm	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	BEARING BLADE	GRAPHITE	<input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	4,2 /mm	ALU	<input type="checkbox"/>

FRONT TOP VIEW		REAR TOP VIEW	
1	TOE OUT	2	TOE IN
Left=Right	Left=Right	Left=Right	Left=Right
ACKERMANN	SHIM 1 /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHIM 10	40g	BRASS WEIGHT FOR MOTOR MOUNT	40g
DIFF POSITION	<input checked="" type="checkbox"/> UP	DIFF POSITION	<input checked="" type="checkbox"/> UP
<input type="checkbox"/> DOWN	<input type="checkbox"/> DOWN	<input type="checkbox"/> DOWN	<input type="checkbox"/> DOWN
<input type="checkbox"/> +1mm	<input type="checkbox"/> +1mm	<input type="checkbox"/> +1mm	<input type="checkbox"/> +1mm
UPPER ARM	SOFT	UPPER ARM	SOFT
MEDIUM	MEDIUM	MEDIUM	MEDIUM
EX	EX	EX	EX
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING	SHIM /mm
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm	SHIM /mm	7
<input type="checkbox"/> +0.5mm	<input type="checkbox"/> +0.5mm	PLATE	8.0mm 7.5mm

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
STEER. LOCK	26 /deg.	T-BRACE	ALU BRASS
FR	RE	CHASSIS T-BRACE	
SERVO HOLDER	MOTOR MOUNT	FRONT ARMS	REAR ARMS
CHASSIS	GRAPHITE	MEDIUM	<input checked="" type="checkbox"/>
ALU	ALU	HARD	<input type="checkbox"/>
ALU 1.5mm			