

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Ostrov Winter Race 4.				
TRACK	Ostrov				
NAME	Maty Knopp		DATE	14.01.2024	
QUAL POSITION	2nd	FINAL POSITION	2nd	BEST LAPTIME	8.826 /sec
LAPS	/				

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

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	- /cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	7k /cSt	
PINION	28 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	-

FRONT		SHOCKS		REAR	
ProgM		XRAY SPRINGS		2,6	
425		OIL /cSt		425	
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"/> 1.1mm		<input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> 1.1mm	
<input checked="" type="checkbox"/> PSS <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 1.2mm		<input checked="" type="checkbox"/> PSS <input type="checkbox"/> 1.2mm	
0,8		0,8			
SHOCK LENGTH	8 /mm	SHOCK LENGTH	8 /mm		
1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,3	

HUDY		TIRES		HUDY	
MG BLACK		ADDITIVE		MG BLACK	
12		ADDITIVE TIMING		12	
2		WIPE OFF TIME		2	
Timing: -	Temp.: -	TIRE WARMERS		Timing: -	Temp.: -
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT		
TREATED AREA					

TOTAL WEIGHT	1306 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	HW	TIMING	
ESC	ELCERAM	BATTERIES	NOSRAM 4200
BODY	TWISTER	WING	SPECIALE

67 /mm	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	62,5 /mm

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
			<input type="checkbox"/> BEARING

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
1,5 /mm	7,5 /mm
HEIGHT	SHIM
std	7,5 /mm
2,5 /mm	5,0 /mm
FR	2,5 /mm
TOE GAIN	3 /mm
1 /mm	5,2 /mm
RR	3 /mm
	5,2 /mm
	RR
	3 /mm

FRONT	
2 /deg.	CAMBER
Left=Right	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	12 /mm
SHOCK HOLDERS	SHIM 6 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	58mm 59mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
6,2 /mm	DOWNSTOP

REAR	
2 /deg.	CAMBER
Left=Right	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	12 /mm
SHOCK HOLDERS	SHIM 6 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4,2 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1	TOE OUT	2,5	TOE IN
Left=Right		Left=Right	
ACKERMANN	SHIM /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
20	40g	BRASS WEIGHT FOR MOTOR MOUNT	12
40g		5	40g
DIFF POSITION	<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	DIFF POSITION	<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm
UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING	SHIM /mm
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input 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	26 /deg.	T-BRACE	ALU BRASS
FR	RE	CHASSIS T-BRACE	
SERVO HOLDER		FRONT ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
MOTOR MOUNT		REAR ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
CHASSIS	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm		