

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Czech Masters Series R3				
TRACK	Prague				
NAME	Maty Knopp		DATE	6.1.2024	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
1st	1st	/sec	/		

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" 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	
HUDY RED		ADDITIVE		HUDY RED	
10		ADDITIVE TIMING		10	
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 %
MOTOR	HW	TIMING	-
ESC	ELCERAM	BATTERIES	NOSRAM 4200
BODY	TWISTER	WING	SPECIALE L

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"/>	
62,5 /mm	Dimension from edge to surface	
1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm		
X4'23		
X4'22		
X4'22		
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>		

The car was on fire the whole day. 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	
19 /mm	
2,5 /mm FF	TOE GAIN
5,0 /mm	1 /mm
FR 2,5 /mm	
SERVO SAVER	
SERVO HORN	
3 /mm RF	
5,2 /mm	
RR 3 /mm	

FRONT	
2 /deg. CAMBER	Left = Right
BODY STOP	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"/>
DRIVE SHAFT	58mm 59mm BEARING BLADE
SHIM	2 /mm
FRONT HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	0,5 /mm
DOWNSTOP	6,6 /mm

REAR	
2 /deg. CAMBER	Left = Right
BODY POST	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS	FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>
SHIM	6 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
SHIM	1,75 /mm
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	1,5 /mm
DOWNSTOP	4,0 /mm

FRONT TOP VIEW		REAR	
1 TOE OUT	Left = Right	2,25 TOE IN	Left = Right
ACKERMANN	SHIM /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
15		BRASS WEIGHT FOR MOTOR MOUNT	12
40g		40g	
DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm	DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" 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	STEERING	SHIM /mm
7		PLATE	8.0mm 7.5mm
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 <input type="checkbox"/> BRASS <input type="checkbox"/>
SERVO HOLDER	FR RE	CHASSIS T-BRACE	
FRONT ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
CHASSIS	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm		