

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Rebels Race R5				
TRACK	Prague				
NAME	Maty Knopp		DATE	29.3.2024	
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	/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	-	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	7k	
PINION	110	SPUR GEAR	28	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 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	

HUDY		TIRES		HUDY	
MG BLACK		ADDITIVE		MG BLACK	
15		ADDITIVE TIMING		15	
2		WIPE OFF TIME		2	
Timing: -	Temp.: -	TIRE WARMERS		Timing: -	Temp.: -
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT		
TREATED AREA					

TOTAL WEIGHT	1302	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
MOTOR	HW 5T	TIMING		
ESC	Elceram	BATTERIES	Nosram, 4200	
BODY	Twister	WING	Speciale	

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

1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'23	<input checked="" type="checkbox"/>	
X4'22	<input type="checkbox"/>	
X4'22	<input type="checkbox"/>	
NONE	<input type="checkbox"/>	BEARING

low-medium grip conditions

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
0,5 /mm	7,5 /mm
HEIGHT	SHIM
19 /mm	7,5 /mm
2,5 /mm	TOE GAIN
5 /mm	0,75 /mm
FR 2,5 /mm	3 /mm
RF 2,5 /mm	5,2 /mm
RR 3 /mm	

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

REAR	
2 /deg.	CAMBER
Left = Right	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	BODY POST
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	
SHOCK HOLDERS	SHIM
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	BEARING BLADE
52mm 54mm	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4,0 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1	TOE OUT	2	TOE IN
Left = Right		Left = Right	
ACKERMANN	SHIM	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
0,5 /mm			
DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
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
SHIM	7 /mm	PLATE	8.0mm 7.5mm
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm

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