

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	ETS Rd3		
TRACK	Arena 33 - Andernach (outdoor)		
NAME	Jan Ratheisky	DATE	3.9.23

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
13	11	17.703 /sec	14	4:13.447

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 8000 /cSt
PINION 28 /T	SPUR GEAR 108 /T	FINAL DRIVE RATIO 7.328

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
350	OIL /cSt	350
0	REBOUND %	0
<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	1.1mm	1.1mm	4 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> PSS	<input checked="" type="checkbox"/> 1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS	<input type="checkbox"/>
SHOCK LENGTH 9 /mm			SHOCK LENGTH 9 /mm	

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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D36	TIRES	D36
MR33 red	ADDITIVE	MR33 red
30	ADDITIVE TIMING	30

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1300 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	HW 4.5	TIMING	
ESC	HW G2S	BATTERIES	LRP 5700
BODY	Twister 0.5	WING	Twister 0.5

	X /mm	Dimension from body post to window bottom line	BODY POSITION
	7+0 /mm	Dimension from body post to upper holder	WING SIDE PLATE
	X /mm	Dimension from edge to surface	

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
						BEARING

35g under battery	COMMENTS
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm		UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
3.0 /mm FF	BUMP STEER 3 /mm	TOE GAIN 5 /mm
5.2 /mm	HEIGHT 2nd /mm	3.5 /mm RF
FR 3.0 /mm	SHIM 6 /mm	5.4 /mm
<input type="checkbox"/> SERVO SAVER		RR 3.5 /mm
<input checked="" type="checkbox"/> SERVO HORN		

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right		
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
X /mm	FRONT SHOCK POSITION	GRAPHITE <input checked="" type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	ALU <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm	SHIM 0.5 /mm	
BEARING BLADE		
#107702 Chassis Droop Gauge Blocks		
#107712 Chassis Droop Gauge		
		5.8 /mm DOWNSTOP

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right		
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR SHOCK POSITION	HARD <input type="checkbox"/>
		GRAPHITE <input checked="" type="checkbox"/>
		ALU <input type="checkbox"/>
DRIVE SHAFT 52mm 54mm	SHIM 1 /mm	
BEARING BLADE		
#107702 Chassis Droop Gauge Blocks		
#107712 Chassis Droop Gauge		
		4.0 /mm DOWNSTOP

0.5 /mm TOE OUT	FRONT TOP VIEW	REAR	3.5 /mm TOE IN
Left = Right			Left = Right
ACKERMANN SHIM 0.5 /mm			
SHIM /mm			
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT		DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm		HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 28 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 8 /mm	
FR RE SERVO HOLDER	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>