

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	RCK Challenge		
TRACK	Hann Münden		
NAME	Jan Ratheisky	DATE	13.8.23

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	2	13.377 /sec	23	5:13,144

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 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 800 /cSt
PINION 47 /T	SPUR GEAR 99 /T	FINAL DRIVE RATIO 4,002

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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RCK 36	TIRES	RCK 36
CS high grip	ADDITIVE	CS high grip
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR RCK 17.5 spec	TIMING
ESC Hobbywing	BATTERIES Nosram 7400
BODY Wolverine 0.5	WING Wolverine 0.5

+2 /mm	Dimension from body post to window bottom line	BODY POSITION
7th /mm	Dimension from body post to upper holder	WING SIDE PLATE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
X /mm	Dimension from edge to surface	

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"/>	2.0mm
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
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
BUMP STEER 3 /mm	SHIM 6 /mm
HEIGHT 2nd /mm	
3 /mm FF	5.2 /mm FR
3 /mm	3 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN
TOE GAIN 5 /mm	3.5 /mm RF
	5.4 /mm RR
	3.5 /mm

FRONT SUSPENSION	FRONT HUB
2.5 /deg. CAMBER	1 /mm SHIM 3 /mm
Left = Right	HARD <input type="checkbox"/>
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
2 /mm	ALU <input type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM 0.5 /mm
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	
DRIVE SHAFT 58mm 59mm BEARING BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP

REAR SUSPENSION	REAR HUB
1.5 /deg. CAMBER	3 /mm SHIM 3 /mm
Left = Right	HARD <input type="checkbox"/>
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
	ALU <input type="checkbox"/>
REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM 1 /mm
DRIVE SHAFT 52mm 54mm BEARING BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4.0 /mm DOWNSTOP

FRONT TOP VIEW	REAR
0.5 /mm TOE OUT	1 /mm TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM 2 /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>	UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	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	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 8 /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
SERVO HOLDER	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>