

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	RCK Challenge				
TRACK	Arena 38 (indoor)				
NAME	Jan Ratheisky		DATE	22.10.23	
QUAL POSITION	1	FINAL POSITION	1	BEST LAP TIME	8.787 /sec
LAPS	34 / 5:06.120				

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 type="checkbox"/> LOW	<input checked="" type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
47 /T	99 /T	4.002

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
425	OIL /Cst	350
20	REBOUND %	20
<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	1.1mm	1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input type="checkbox"/> PSS
2x0.8			
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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RCK 28	TIRES	RCK 28
CS high	ADDITIVE	CS high
10	ADDITIVE TIMING	10
0	WIPE OFF TIME	0
Timing: 0	TEMP.: 0	Timing: 0
FRONT LEFT	FRONT RIGHT	REAR LEFT
TREATED AREA		

TOTAL WEIGHT	1324 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	RCK 17.5	TIMING	Spec
ESC	HW G2S Elite	BATTERIES	Nosram 6100
BODY	Wolverine 0.5	WING	Wolverine 0.5

+1 /mm	Dimension from body post to window bottom line	BODY POSITION
6+O-Ring	Dimension from body post to upper holder	WING SIDE PLATE
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Dimension from edge to surface	<input checked="" type="checkbox"/> X /mm

1.6mm	<input checked="" type="checkbox"/> 2.0mm	1.6mm
2.0mm	<input type="checkbox"/> 1.6mm	2.0mm
NONE	<input type="checkbox"/> BEARING	

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER	Adjust with eccentric bushings
5° 4° 3°	HEIGHT	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
0 /mm	2nd /mm	6 /mm
2 /mm	FF	FR
5.0 /mm	2 /mm	2 /mm
FRIDE HEIGHT	<input type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN
TOE GAIN	2.5 /mm	RF
0 /mm	5.2 /mm	RR
	2.5 /mm	2.5 /mm

FRONT	SHOCK HOLDERS	SHOCK FLEX	DRIVE SHAFT	FRONT HUB
2 /deg.	SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	58mm 59mm	MEDIUM <input type="checkbox"/>
Left=Right	2 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	HARD <input type="checkbox"/>
BODY STOP	SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#107702 Chassis Droop Gauge Blocks	GRAPHITE <input checked="" type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	2 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#107712 Chassis Droop Gauge	ALU <input type="checkbox"/>
SHIM	1 /mm	SHIM	4.8 /mm	DOWNSTOP
3 /mm	SHIM	0.5 /mm		

REAR	SHOCK HOLDERS	SHOCK FLEX	DRIVE SHAFT	REAR HUB
2 /deg.	SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	52mm 54mm	MEDIUM <input type="checkbox"/>
Left=Right	2 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	HARD <input type="checkbox"/>
BODY POST	SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#107702 Chassis Droop Gauge Blocks	GRAPHITE <input checked="" type="checkbox"/>
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	2 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#107712 Chassis Droop Gauge	ALU <input type="checkbox"/>
SHIM	1 /mm	SHIM	4.8 /mm	DOWNSTOP
3 /mm	SHIM	1 /mm		

FRONT TOP VIEW	REAR TOP VIEW
TOE OUT	TOE IN
Left=Right	Left=Right
ACKERMANN	SHORT LiPo BRASS WEIGHT
SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
40g	BRASS WEIGHT FOR MOTOR MOUNT
40g	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	DIFF POSITION
<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
<input type="checkbox"/> +1mm	<input type="checkbox"/> +1mm
UPPER ARM	UPPER ARM
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>
STEERING BRIDGE	STEERING
YES <input type="checkbox"/> NO <input type="checkbox"/>	SHIM
HUB OFFSET	SHIM
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	0 /mm
SHIM	7.5
SIZE	8.0mm 7.5mm
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm
SHIM	SHIM

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