

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Canadian On-Road Nationals 2024				
TRACK	Seaway Mall				
NAME	Alexander Hagberg		DATE	07/04/2024	
QUAL POSITION	3	FINAL POSITION	3	BEST LAPTIME	9.7 /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	<input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	7000 /cSt
PINION	30 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.4-2.7		XRAY SPRINGS		2.7	
425		OIL /cSt		425	
0		REBOUND %		0	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS		<input type="checkbox"/> YES <input type="checkbox"/> NO		
<input type="checkbox"/> 4 HOLES	1.1mm	1.1mm	<input type="checkbox"/> 4 HOLES		
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS		
2x0.8		2x0.8			
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH		

1.2 THICKNESS/mm		ANTI-ROLL BAR		1.2 THICKNESS/mm	
Gravity		TIRES		Gravity	
SXT 3.0		ADDITIVE		SXT 3.0	
10		ADDITIVE TIMING		10	
2		WIPE OFF TIME		2	
Timing:		TIRE WARMERS		Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT		
TREATED AREA					

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	HW G3 6T	TIMING	35
ESC	HW XR10 PRO G2S	BATTERIES	Nosram 4200
BODY	Lens Ghibli 2.0	WING	Speciale L

65 /mm	Dimension from body post to window bottom line	BODY POSITION
7th hole, +1, o-ring	Dimension from body post to upper holder	WING SIDE PLATE
66 /mm	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

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

COMMENTS	
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FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
2.0 /mm	2.5 /mm
HEIGHT	SHIM
19 /mm	2.5 /mm
3.0 /mm FF	TOE GAIN
5.0 /mm FR	1.0 /mm
FR 3.0 /mm	3.5 /mm RF
<input checked="" type="checkbox"/> SERVO SAVER	5.2 /mm RR
<input type="checkbox"/> SERVO HORN	3.5 /mm

FRONT	
2.0 /deg. CAMBER	BODY STOP
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHIM 6.0 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	58mm 59mm BEARING BLADE
SHIM 1.5 /mm	2.0 /mm
FRONT HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
SHIM 0.5 /mm	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
6.2 /mm	DOWNSTOP

REAR	
2.0 /deg. CAMBER	BODY POST
Left = Right	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
SHOCK HOLDERS	SHIM 6.0 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
SHIM 1.5 /mm	2.0 /mm
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM 1.0 /mm	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.6 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1.0 TOE OUT	ACKERMANN	2.5 TOE IN	
Left = Right	SHIM 1.0 /mm	Left = Right	
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN	
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	UPPER ARM	
SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	40g 10g 20g 10g	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	
STEERING BRIDGE	SHIM 0 /mm	STEERING	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM 7.5 /mm	SHIM 7.5 /mm	
HUB OFFSET	8.0mm 7.5mm	HUB OFFSET	
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STD.	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	

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