

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Snowbirds Nationals 2024				
TRACK					
NAME	Stefan Schulz		DATE	04.02.2024	
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	<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
PINION	SPUR GEAR	FINAL DRIVE RATIO

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	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH			
8.5	/mm	8.5	/mm
ANTI-ROLL BAR			
1,3	THICKNESS/mm	1,2	THICKNESS/mm

Handout	TIRES	Handout	
SXT MAX Grip	ADDITIVE	SXT MAX Grip	
10	ADDITIVE TIMING	10	
2	WIPE OFF TIME	2	
Timing:	TIRE WARMERS	Timing:	
FRONT LEFT		REAR LEFT	
FRONT RIGHT		REAR RIGHT	
TREATED AREA			

TOTAL WEIGHT	1350	WEIGHT BALANCE	FRONT 48 % REAR 52 %
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MOTOR	USGT	TIMING	FIX
ESC	XR10 Pro	BATTERIES	Gens Ace 5800
BODY	Zoo Racing BWOAH	WING	std

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

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"/> 1.6mm X4'22 <input type="checkbox"/> 2.0mm <input type="checkbox"/> 1.6mm NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	TOP DECK CUTTING
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COMMENTS
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FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER
5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° <input type="checkbox"/> Adjust with eccentric bushings	2 /mm	19 /mm	6 /mm		0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° <input type="checkbox"/> Adjust with eccentric bushings
2 /mm FF	5.0 /mm	FR 2 /mm	<input type="checkbox"/> SERVO SAVER		TOE GAIN
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN			2.5 /mm RF
					5.2 /mm
					RR 2.5 /mm
					1 /mm

FRONT				
1 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	SHOCK HOLDERS SHIM 4 /mm	SHIM 2 /mm	FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 0.5 /mm	SHIM 2 /mm	SHIM 2 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	6 /mm	DOWNSTOP	

REAR				
2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	SHOCK HOLDERS FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 4 /mm	SHIM 1 /mm	REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE <input type="checkbox"/>	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 1 /mm	SHIM 2 /mm	SHIM 2 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	5 /mm	DOWNSTOP	

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right	3 TOE IN Left = Right
ACKERMANN SHIM 2.5 /mm	SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm <input type="checkbox"/>	DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm <input type="checkbox"/>
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING SHIM /mm 7.5 /mm
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM /mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM /mm

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"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input type="checkbox"/>	