

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	XRS Finland Round 3				
TRACK	Ilveshaku Circuit				
NAME	Janne Koivisto		DATE	27.3.2024	
QUAL POSITION	3	FINAL POSITION	2	BEST LAP TIME	/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 type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	8/10k /cSt
PINION	45 /T	SPUR GEAR	90 /T	FINAL DRIVE RATIO	3.80

FRONT		SHOCKS		REAR	
2.9		XRAY SPRINGS		2.8	
450		OIL /cSt		450	
		REBOUND %			
<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 type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		8.5 /mm		SHOCK LENGTH	
1.2		THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2

Volante		TIRES		Volante	
Mighty Gripper Yellow		ADDITIVE		Mighty Gripper Yellow	
5		ADDITIVE TIMING		5	
		WIPE OFF TIME			
Timing:		Temp.:		Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %
MOTOR	LRP 17.5t	TIMING		
ESC	HW XR10 Stock Spec	BATTERIES	GensAce Redline 6000	
BODY	Wolverine Max 0.7mm	WING	Std	

		BODY POSITION Dimension from body post to window bottom line <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm
		WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Dimension from body post to upper holder Dimension from edge to surface <input type="checkbox"/> NONE <input type="checkbox"/> BEARING

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"/>	
TOP DECK CUTTING						

COMMENTS	

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
5° 4° 3°	<input checked="" type="checkbox"/>	BUMP STEER	HEIGHT	SHIM	Adjust with eccentric bushings
Adjust with eccentric bushings		2 /mm	/mm	/mm	
1 /mm	FF	4.8 /mm	FR	1 /mm	
<input checked="" type="checkbox"/>		RIDE HEIGHT	<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	
		2 /mm			

FRONT		SHOCK HOLDERS		FRONT HUB	
2 /deg.	CAMBER	SHIM	2 /mm	2.5 /mm	SHIM
Left=Right		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			0.5 /mm
		SUSPENSION FLEX		MEDIUM <input type="checkbox"/>	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		HARD <input type="checkbox"/>	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>	
				ALU <input type="checkbox"/>	
		DRIVE SHAFT			
		58mm <input checked="" type="checkbox"/> 59mm <input checked="" type="checkbox"/>			
		BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>			
		#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge	
				7 /mm	
				DOWNSTOP	

REAR		SHOCK HOLDERS		REAR HUB	
2 /deg.	CAMBER	SHIM	2 /mm	1.5 /mm	SHIM
Left=Right		FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>			0.5 /mm
		SUSPENSION FLEX		MEDIUM <input type="checkbox"/>	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		HARD <input type="checkbox"/>	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>	
				ALU <input type="checkbox"/>	
		DRIVE SHAFT			
		52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/>			
		BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>			
		#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge	
				6.2 /mm	
				DOWNSTOP	

FRONT TOP VIEW		REAR	
1	TOE OUT	2.5	TOE IN
Left=Right		Left=Right	
ACKERMANN		SHORT LiPo BRASS WEIGHT	
SHIM 0 /mm		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DIFF POSITION		BRASS WEIGHT FOR MOTOR MOUNT	
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm		40g	
UPPER ARM		SHIM	
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>		0 /mm	
STEERING BRIDGE		STEERING	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		SHIM/mm	
HUB OFFSET		PLATE	
STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input checked="" type="checkbox"/> SHIM/mm		8.0mm 7.5mm	
		STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input checked="" type="checkbox"/> SHIM/mm	

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