

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Ews round 3				
TRACK					
NAME	Kyle	DATE	14/1/24		
QUAL POSITION	3	FINAL POSITION	Dnf	BEST LAPTIME	/sec
LAPS	/				

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input checked="" 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	6000 /cSt
PINION	/T	SPUR GEAR	/T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.5-2.8		XRAY SPRINGS		2.6	
450		OIL /cSt		450	
		REBOUND %			
<input type="checkbox"/> YES	<input type="checkbox"/> NO	FOAM INSERTS		<input type="checkbox"/> YES	<input type="checkbox"/> NO
<input checked="" type="checkbox"/> 4 HOLES	1.1mm	1.1mm	<input type="checkbox"/> 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		8 /mm	SHOCK LENGTH		8 /mm
1.3		THICKNESS/mm	ANTI-ROLL BAR		THICKNESS/mm
					1.3

Rush 30		TIRES	
Mr33		ADDITIVE	
10-15		ADDITIVE TIMING	
		WIPE OFF TIME	
		TIRE WARMERS	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1302 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
MOTOR	He 5.0	TIMING	32.5	
ESC	Hw	BATTERIES	Ip 4400	
BODY	Speciale	WING	Og Twister	

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

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"/>	
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>						

COMMENTS	

FRONT & REAR SUSPENSION	
<b>FRONT CASTER</b> <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings 	<b>REAR CASTER</b> <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings 

FRONT	
<b>1.75 /deg. CAMBER</b> Left = Right 	<b>SHOCK HOLDERS</b> SHIM 4 /mm SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE #107702 Chassis Droop Gauge Blocks	<b>FRONT HUB</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>SHIM</b> 0.5 /mm <b>SHOCK LENGTH</b> 8 /mm

REAR	
<b>1.75 /deg. CAMBER</b> Left = Right 	<b>SHOCK HOLDERS</b> FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 4 /mm SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>DRIVE SHAFT</b> <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE #107702 Chassis Droop Gauge Blocks	<b>REAR HUB</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>SHIM</b> 1.5 /mm <b>SHOCK LENGTH</b> 8 /mm

FRONT TOP VIEW		REAR TOP VIEW	
<b>1.2</b> <b>TOE OUT</b> Left = Right 	<b>ACKERMANN</b> SHIM 0.5 /mm SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>2.25</b> <b>TOE IN</b> Left = Right 	<b>BRASS WEIGHT FOR MOTOR MOUNT</b> 40g YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>DIFF POSITION</b> <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	<b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/>	<b>SHIM</b> /mm	<b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/>
<b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	<b>STEERING BRIDGE</b> YES <input type="checkbox"/> NO <input type="checkbox"/>	<b>STEERING</b> SHIM/mm 7.5 SIZE 8.0mm 7.5mm STD.	<b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

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