

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	EWS International				
TRACK	EWS				
NAME	Kyle Branson		DATE	12/11/23	
QUAL POSITION	4	FINAL POSITION	3	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	/cst	<input checked="" type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	6000 /cst
PINION	29 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.4-2.7		XRAY SPRINGS		2.6	
425		OIL /cst		425	
25%		REBOUND %		25%	
<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	1.2
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Rush		TIRES	
MR33		ADDITIVE	
10		ADDITIVE TIMING	
		WIPE OFF TIME	
		TIRE WARMERS	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1305 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	5.0	TIMING	30
ESC	HW	BATTERIES	IP 4400
BODY	Speciale	WING	Twister

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

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

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <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
BUMP STEER 1.5 /mm	HEIGHT /mm
SHIM /mm	TOE GAIN 1 /mm
FR 2.5 /mm FF 5.2 /mm FR 2.5 /mm RIDE HEIGHT	RF 5.4 /mm RR 3 /mm RIDE HEIGHT
<input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	

FRONT	
2 /deg. CAMBER Left = Right	SHOCK HOLDERS SHIM 3.5 /mm SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" 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 /deg. CAMBER Left = Right	SHOCK HOLDERS FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 3 /mm SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP

FRONT TOP VIEW		REAR TOP VIEW	
1 TOE OUT Left = Right	ACKERMANN SHIM 0.5 /mm	2 TOE IN Left = Right	SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	BRASS WEIGHT FOR MOTOR MOUNT 12g 15g	DIFF POSITION <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM /mm	UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STEERING SHIM/mm <input checked="" type="checkbox"/> 8.0mm <input type="checkbox"/> 7.5mm STD.	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	

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