

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Club Race				
TRACK	Soda City				
NAME	Cory Craig		DATE	10-22-23	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
1	1	9.3 /sec	/		

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input 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	10000 /cSt
PINION	51 /T	SPUR GEAR	80 /T	FINAL DRIVE RATIO	2.98

FRONT		SHOCKS		REAR	
2.7		XRAY SPRINGS		2.7	
600		OIL /cSt		600	
0		REBOUND %		0	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm	
<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS	
2 x 0.8		2 x 0.8		2 x 0.8	
SHOCK LENGTH	8.5 /mm	SHOCK LENGTH	8.5 /mm	SHOCK LENGTH	8.5 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Gravity USGT		TIRES		Gravity USGT	
SXT white		ADDITIVE		SXT white	
2 min before race		ADDITIVE TIMING		2 min before race	
2 min after		WIPE OFF TIME		2 min after	
Timing:	Temp.:	Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	FRONT LEFT	FRONT RIGHT
TREATED AREA					

TOTAL WEIGHT	1350 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Gravity USGT	TIMING	Locked
ESC	Tekin	BATTERIES	Motiv 6000 Ultra Slim
BODY	Exotek P1Z	WING	Exotek

	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"/> 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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2, 10g blocks between battery and servo mount.

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° <input type="checkbox"/>	Adjust with eccentric bushings	BUMP STEER 3.0 /mm	HEIGHT 15 /mm	SHIM 4.0 /mm	Adjust with eccentric bushings
2.5 /mm FF	5.2 /mm RIDE HEIGHT	FR 2.5 /mm	<input checked="" type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN	TOE GAIN 1.0 /mm
3.0 /mm RF	5.4 /mm RIDE HEIGHT	RR 3.0 /mm			

FRONT		SHOCK HOLDERS		FRONT HUB	
-2.0 /deg. CAMBER	Left = Right	SHIM 4.0 /mm		MEDIUM <input type="checkbox"/>	
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		HARD <input type="checkbox"/>	
DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/>		SHIM 0.5 /mm		GRAPHITE <input checked="" type="checkbox"/>	
BEARING BLADE		SHIM 0.5 /mm		ALU <input type="checkbox"/>	

REAR		SHOCK HOLDERS		REAR HUB	
-2.0 /deg. CAMBER	Left = Right	SHIM 4.0 /mm		MEDIUM <input type="checkbox"/>	
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>		SUSPENSION FLEX YES <input type="checkbox"/> NO <input type="checkbox"/>		HARD <input type="checkbox"/>	
DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/>		SHIM 0.5 /mm		GRAPHITE <input checked="" type="checkbox"/>	
BEARING BLADE		SHIM 0.5 /mm		ALU <input type="checkbox"/>	

FRONT TOP VIEW		REAR TOP VIEW	
-1 TOE OUT	Left = Right	2.5 TOE IN	Left = Right
ACKERMANN SHIM 0.0 /mm		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 12 15 20	
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>		SHIM /mm	
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		STEERING SHIM /mm	
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm		PLATE 8.0mm 7.5mm STD. <input type="checkbox"/>	

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