

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	2024 Snowbird Nationals - USGT				
TRACK	Snowbird Nationals				
NAME	Cory Craig		DATE	2-6-2024	
QUAL POSITION	2	FINAL POSITION	10	BEST LAPTIME	10.8 /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	51 /T	SPUR GEAR
	80 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
400	OIL /Cst	400
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
SHOCK LENGTH	8.5 /mm	SHOCK LENGTH
	8.35 /mm	

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Gravity USGT	TIRES	Gravity USGT	
Mighty Gripper	ADDITIVE	Mighty Gripper	
2 minutes	ADDITIVE TIMING	2 minutes	
1 minute	WIPE OFF TIME	1 minute	
Timing:	Temp.:	Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	
		REAR RIGHT	
TREATED AREA			

TOTAL WEIGHT	1350 /g	WEIGHT BALANCE	FRONT 51 % REAR 49 %
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MOTOR	Gravity USGT	TIMING	Locked
ESC	Tekin	BATTERIES	Motiv
BODY	ZGT	WING	

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

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

Cut solid 2.0 top deck to get rear deck with bearing hole.

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 2.5 /mm HEIGHT 15 /mm SHIM 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
2.0 /mm FF 5.2 /mm RIDE HEIGHT FR 2.0 /mm SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN <input type="checkbox"/>	TOE GAIN 1.5 /mm 2.5 /mm RF 5.4 /mm RIDE HEIGHT RR 2.5 /mm	2.0 /mm FF 5.2 /mm RIDE HEIGHT FR 2.0 /mm SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN <input type="checkbox"/>

FRONT	SHOCK HOLDERS	SHOCK FLEX	DRIVE SHAFT	FRONT HUB
-1 /deg. CAMBER Left = Right	SHIM 4 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	SHIM 0.5 /mm
DOWNSTOP 5.8 /mm				

REAR	SHOCK HOLDERS	SHOCK FLEX	DRIVE SHAFT	REAR HUB
-2 /deg. CAMBER Left = Right	SHIM 4 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	SHOCK FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	SHIM 0.5 /mm
DOWNSTOP 5.0 /mm				

FRONT TOP VIEW	REAR TOP VIEW
-1 /deg. TOE OUT Left = Right	3 /deg. TOE IN Left = Right
ACKERMANN SHIM 0.5 /mm	SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BRASS WEIGHT FOR MOTOR MOUNT 25 40g	BRASS WEIGHT FOR MOTOR MOUNT 12 40g
DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input 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 checked="" type="checkbox"/> NO <input type="checkbox"/>	STEERING SHIM /mm
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm

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