

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Club race				
TRACK	Soda City				
NAME	Cory Craig		DATE	10/20/2024	
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	9.0 /sec
LAPS	39 /				

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	10k /cst
PINION	50 /T	SPUR GEAR	80 /T	FINAL DRIVE RATIO	3.05

FRONT		SHOCKS		REAR	
2.4-2.7	XRAY SPRINGS	2.6-2.9			
800cst	OIL /Cst	800cst			
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 checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS			
4 x 0.8 piston		4 x 0.8 piston			
SHOCK LENGTH 9.0 /mm		SHOCK LENGTH 9.0 /mm			

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Gravity USGT		TIRES		Gravity USGT	
SXT white		ADDITIVE		SXT white	
3 min		ADDITIVE TIMING		3 min	
		WIPE OFF TIME			
		TIRE WARMERS			
Timing:	Temp.:	Timing:	Temp.:		
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT		
TREATED AREA					

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %
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MOTOR	Gravity USGT	TIMING	Locked
ESC	Tekin	BATTERIES	Motiv ULP 6000
BODY	Super Rad SR30	WING	Super Rad

		BODY POSITION Dimension from body post to window bottom line
		WING SIDE PLATE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
		Dimension from body post to upper holder 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 NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	TOP DECK CUTTING
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only 2 bulkhead screws for front top deck.

downstops checked at edge of the arm under the hub

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
5° 4° 3°	Adjust with eccentric bushings	BUMP STEER 2.5 /mm	HEIGHT 16mm /mm	SHIM 6 /mm	Adjust with eccentric bushings
2.0 /mm FF	5.4 /mm RIDE HEIGHT	FR 2.0 /mm	<input checked="" type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN	TOE GAIN 1 /mm
<input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>

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

REAR		SHOCK HOLDERS		REAR HUB	
-2 /deg. CAMBER	Left = Right	SHIM 4 /mm		MEDIUM <input type="checkbox"/>	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		SUSPENSION FLEX		HARD <input type="checkbox"/>	
		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		ALU <input type="checkbox"/>	
		DRIVE SHAFT		SHIM 1.0 /mm	
		52mm 54mm BEARING BLADE			
		#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge	
				5.8 /mm	DOWNSTOP

FRONT TOP VIEW		REAR TOP VIEW	
TOE OUT 0 /deg. Left = Right	ACKERMANN SHIM 0.5 /mm	TOE IN 3.0 /deg. Left = Right	SHORT LiPo BRASS WEIGHT
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm		<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	
UPPER ARM	STEERING BRIDGE	UPPER ARM	STEERING
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	SHIM /mm
HUB OFFSET	STEERING PLATE	HUB OFFSET	STEERING PLATE
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	SHIM /mm	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	SHIM /mm

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
STEER. LOCK 20 inside /deg.	T-BRACE	STEER. LOCK 20 inside /deg.	T-BRACE
FR RE	ALU BRASS	FR RE	ALU BRASS
SERVO HOLDER	CHASSIS T-BRACE	SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS	CHASSIS	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 type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input type="checkbox"/>
REAR ARMS		REAR ARMS	
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>		MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	