

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	2024 Summer Sizzler				
TRACK	Soda City RC				
NAME	Cory Craig		DATE	6-9-2024	
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	8.1 /sec
				LAPS	43 / 6:02

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	51 /T	SPUR GEAR	80 /T	FINAL DRIVE RATIO	2.98

FRONT		SHOCKS		REAR	
2.4-2.7		XRAY SPRINGS		2.7	
700		OIL /cSt		700	
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 type="checkbox"/> PSS			
4 x 0.8		4 x 0.8			
SHOCK LENGTH	8.8 /mm	SHOCK LENGTH		9.0 /mm	

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
-----	--------------	---------------	--------------	-----

Gravity USGT		TIRES		Gravity USGT	
SXT white		ADDITIVE		SXT white	
5 min		ADDITIVE TIMING		5 min	
		WIPE OFF TIME			
		TIRE WARMERS			
Timing:	Temp.:	Timing:	Temp.:		
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT		
				TREATED AREA	

TOTAL WEIGHT	1355 /g	WEIGHT BALANCE	FRONT 51 % REAR 49 %
--------------	---------	----------------	----------------------

MOTOR	Gravity USGT	TIMING	Locked
ESC	Tekin	BATTERIES	Motiv 6000 ULP
BODY	Super Rad SR-30	WING	Super Rad

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

droop : 3mm over ride hieght front and rear

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input 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 2.5 /mm	HEIGHT 14 /mm
SHIM 6 /mm	
2.0 /mm FF <input checked="" type="checkbox"/> RIDE HEIGHT	5.2 /mm FR <input checked="" type="checkbox"/> RIDE HEIGHT
2.0 /mm FR <input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	2.5 /mm RF <input checked="" type="checkbox"/> RIDE HEIGHT
5.4 /mm RR <input checked="" type="checkbox"/> RIDE HEIGHT	2.5 /mm RR <input checked="" type="checkbox"/> RIDE HEIGHT

FRONT	
-1 /deg. CAMBER Left = Right	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> /mm
SHOCK HOLDERS SHIM 4 /mm	SHOCK HOLDERS 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	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge over ride h/mm DOWNSTOP

REAR	
-2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS SHIM 4 /mm	SHOCK HOLDERS FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>
DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge over ride h/mm DOWNSTOP

FRONT TOP VIEW		REAR	
0 TOE OUT Left = Right	ACKERMANN SHIM 0.5 /mm	2.5 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 15 40g 12 40g 20 10	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STEERING SHIM/mm <input type="checkbox"/> PLATE <input checked="" type="checkbox"/> 8.0mm 7.5mm STD.

FRONT BOTTOM VIEW		REAR	
STEER. LOCK /deg.	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	MOTOR MOUNT FR RE	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"/>