

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	test 2.0				
TRACK	Soda City				
NAME	Cory Craig		DATE		
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
		/sec	/		

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	10000	/cSt
PINION	50	/T	SPUR GEAR	80	/T
		FINAL DRIVE RATIO		3.05	

FRONT		SHOCKS		REAR	
2.4-2.7		XRAY SPRINGS		2.5	
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	1.1mm	1.1mm	<input type="checkbox"/> 4 HOLES		
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS		
4 x 0.8		4 x 0.8			
SHOCK LENGTH	8.5	/mm	SHOCK LENGTH	8.5 /mm	

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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TIRES		TREATED AREA	
ADDITIONAL		ADDITIONAL	
ADDITIONAL TIMING		ADDITIONAL	
WIPE OFF TIME		ADDITIONAL	
TIRE WARMERS		ADDITIONAL	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1355	/g	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	Gravity USGT	TIMING	Locked
ESC	Tekin	BATTERIES	Motiv Defy 6000
BODY	Super Rad	WING	Super Rad

		BODY POSITION
		WING SIDE PLATE
		YES <input type="checkbox"/> NO <input type="checkbox"/>

	1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm 2.0mm <input type="checkbox"/> 1.6mm NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	TOP DECK CUTTING
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try squiggle top deck on the rear.
try 2 dot rear pills forward (1.5mm bump toe shim).

go back to 2.6/2.6 springs and 1.2/1.2 bars

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 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 15 /mm
SHIM 6 /mm	
2 /mm FF <input checked="" type="checkbox"/> 5.2 /mm FR <input checked="" type="checkbox"/> 2 /mm <input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN
TOE GAIN 1 /mm	2.5 /mm RF <input checked="" type="checkbox"/> 5.4 /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 3 /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"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
3.5 /mm SHIM 2 /mm	SHIM 0.5 /mm
DOWNSTOP	

REAR	
-2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
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"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
1 /mm SHIM 2 /mm	SHIM 1.0 /mm
DOWNSTOP	

FRONT TOP VIEW		REAR	
TOE OUT Left = Right	ACKERMANN SHIM 0.5 /mm	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 40g 12g 40g	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"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING SHIM /mm	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 PLATE SHIM /mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	

FRONT BOTTOM VIEW		REAR	
STEER. LOCK /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"/> ALU 1.5mm <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS T-BRACE