

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	U.S Indoor carpet champs				
TRACK	Embassy				
NAME	BRANDAN HICKSON		DATE	11/26/23	
QUAL POSITION	2	FINAL POSITION	2	BEST LAPTIME	/sec
LAPS	/				

TRACK			
TRACK SURFACE	<input 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	8 /cst
PINION	48 /T	SPUR GEAR	88 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.6		XRAY SPRINGS		2.6	
575		OIL /cst		575	
		REBOUND %			
<input type="checkbox"/> YES	<input type="checkbox"/> NO	FOAM INSERTS		<input type="checkbox"/> YES	<input 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	
2H				2H	
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		TIRES	
SXT 3.0		ADDITIVE	
5		ADDITIVE TIMING	
5		WIPE OFF TIME	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	Mc5 25.5	TIMING	45
ESC	Orca oe1	BATTERIES	Motiv 6000
BODY	Mcal Camaro	WING	

BODY POSITION	
Dimension from body post to window bottom line	
8	
WING SIDE PLATE	
YES <input type="checkbox"/> NO <input type="checkbox"/>	
Dimension from body post to upper holder	
Dimension from edge to surface	

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

7g at steering	COMMENTS
28g in rear	

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
5° 4° 3°	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
BUMP STEER	SHIM
2.5 /mm	3 /mm
HEIGHT	TOE GAIN
Top /mm	1.5 /mm
SHIM	SHIM
2 /mm	2 /mm
FRIDE HEIGHT	FRIDE HEIGHT
5 /mm	5 /mm
FR 2 /mm	RR 2 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN

FRONT	
1 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 2 /mm
BODY STOP	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	SHIM
58mm 59mm BEARING BLADE	.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	5.8 /mm DOWNSTOP

REAR	
2 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 2 /mm
BODY POST	SUSPENSION FLEX
VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	SHIM
52mm 54mm BEARING BLADE	.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	5 /mm DOWNSTOP

FRONT TOP VIEW		REAR	
1 TOE OUT	ACKERMANN	2.5 TOE IN	
Left = Right	SHIM .5 /mm	Left = Right	
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	YES <input type="checkbox"/> NO <input type="checkbox"/>	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	UPPER ARM	
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	40g	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	
STEERING BRIDGE	SHIM	STEERING	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	/mm	SHIM /mm	
HUB OFFSET	STEERING PLATE	HUB OFFSET	
STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm 1.25	8.0mm 7.5mm STD.	STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	

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