

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	25.5 Touring				
TRACK	Queen City Lebanon, Ohio				
NAME	Greg Holford		DATE	11/02/2024	
QUAL POSITION	FINAL POSITION	BEST LAP TIME	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	kit /cst
PINION	55 /T	SPUR GEAR	92 /T	FINAL DRIVE RATIO	3.18

FRONT		SHOCKS		REAR	
2.5-2.8		XRAY SPRINGS		2.6	
450		OIL /cst		450	
		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"/>	
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS	<input type="checkbox"/>	
SHOCK LENGTH		/mm	SHOCK LENGTH		/mm
1.3		THICKNESS/mm	ANTI-ROLL BAR		THICKNESS/mm 1.2

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

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Motive MC5	TIMING	33
ESC	Hobbywing 100 amp	BATTERIES	EAM 5000 mah
BODY	Wolverine	WING	

BODY POSITION	
Dimension from body post to window bottom line	
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	
1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> 1.6mm <input type="checkbox"/>	
X4'23 <input 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 type="checkbox"/>	

Droop set at 2mm over ride height. COMMENTS

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 /mm	4 /mm
HEIGHT	SHIM
top /mm	4 /mm
2 /mm FF	2 /mm RF
5.2 /mm	5.4 /mm
FRIDE HEIGHT	RRIDE HEIGHT
2 /mm	2.5 /mm
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN

FRONT	
2 /deg. CAMBER	Left = Right
BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHIM 4 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	58mm 59mm BEARING BLADE
3.5 /mm SHIM	3 /mm
FRONT HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
DOWNSTOP	

REAR	
2 /deg. CAMBER	Left = Right
BODY POST	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
SHOCK HOLDERS	FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
3.5 /mm SHIM	3 /mm
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
DOWNSTOP	

FRONT TOP VIEW		REAR	
1 TOE OUT	Left = Right	3 TOE IN	Left = Right
ACKERMANN	SHIM /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	40g
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	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 <input type="checkbox"/> SHIM /mm	STEERING	SHIM /mm
SHIM /mm		PLATE	8.0mm 7.5mm
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM /mm		STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM /mm	

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