

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Club VTA				
TRACK	Queen City Lebanon Ohio				
NAME	Greg Holford		DATE		
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
		9.6 /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	stock	/cst
PINION	51 /T	SPUR GEAR	84 /T	FINAL DRIVE RATIO	

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 type="checkbox"/>	
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input type="checkbox"/> PSS	<input checked="" type="checkbox"/>	
SHOCK LENGTH		/mm		SHOCK LENGTH	
1.3		THICKNESS/mm		1.2	

Gravity		TIRES		Gravity	
sxt		ADDITIVE			
1min		ADDITIVE TIMING		1min	
immediate		WIPE OFF TIME		immediate	
Timing:	Temp.:	TIRE WARMERS		Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	TREATED AREA		REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1340 /g	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	Motive Spec	TIMING	
ESC	Hobbywing 80amp	BATTERIES	Gens 6000
BODY	mustang	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 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"/>	

Front tire sauce full width until traction picks up on day. Then out to last full tread. Not on 1/2 tread.

Droop set 2mm over ride height.

5 gram steel weight behind motor mount in centerline

Rear upper deck, rear screws only.

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
3 /mm	4 /mm
HEIGHT	SHIM
15 /mm	4 /mm
2.5 /mm	5.4 /mm
FR 2.5 /mm	RR 3 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN
TOE GAIN	TOE IN
1 /mm	3 /mm
3 /mm	5.6 /mm
RR 3 /mm	

FRONT	
2 /deg. CAMBER	BODY STOP
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHIM 4.5 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	BEARING BLADE
58mm 59mm	
FRONT HUB	SHIM
MEDIUM <input type="checkbox"/>	.5 /mm
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	

REAR	
2 /deg. CAMBER	BODY POST
Left = Right	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
SHOCK HOLDERS	SHIM 3 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	BEARING BLADE
52mm 54mm	
REAR HUB	SHIM
MEDIUM <input type="checkbox"/>	.5 /mm
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	

FRONT TOP VIEW		REAR	
1 TOE OUT	ACKERMANN	3 TOE IN	TOE IN
Left = Right	SHIM /mm	Left = Right	
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>
UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	40g	SHIM	
STEERING BRIDGE	SHIM /mm	STEERING	SHIM /mm
YES <input type="checkbox"/> NO <input type="checkbox"/>		SHIM /mm	
HUB OFFSET	STEERING	HUB OFFSET	STEERING
STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM /mm 2mm	SHIM /mm	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM /mm	SHIM /mm

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