

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	MOD PRACTICE			
TRACK	Austintown			
NAME	Marc Livermore		DATE	05/12
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 type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	5000	/cst
PINION	28	SPUR GEAR	110	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.4 - 2.7		XRAY SPRINGS		2.7	
475		OIL /cst		475	
0		REBOUND %		0	
<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		
.8 (2 hole)				.8 (2 hole)	
SHOCK LENGTH	8.7	/mm	SHOCK LENGTH	8.7 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TIRES		TREATED AREA	
ADDITIVE			
ADDITIVE TIMING			
WIPE OFF TIME			
TIRE WARMERS			
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1320	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	5.5	TIMING	
ESC	R1 Digital 3	BATTERIES	
BODY	Twister OG	WING	Twister OG

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 checked="" type="checkbox"/> 1.6mm	
2.0mm <input type="checkbox"/> 1.6mm	
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	

40g in front of servo (center chassis)
15G behind rear belt tensioner (center chassis)

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
HEIGHT	SHIM
2 /mm	2 /mm
5.3 /mm	5.4 /mm
FR 2 /mm	RR 2.5 /mm
<input type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN
<input type="checkbox"/> SERVO HORN	<input type="checkbox"/> SERVO HORN
TOE GAIN	TOE GAIN
1 /mm	1 /mm
2.5 /mm	2.5 /mm
RF 5.4 /mm	RR 2.5 /mm
<input type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN
<input type="checkbox"/> SERVO HORN	<input type="checkbox"/> SERVO HORN

FRONT	
1.5 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 3 /mm
BODY STOP	SUSPENSION FLEX
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	SHIM
58mm 59mm	1 /mm
<input checked="" type="checkbox"/> BEARING	<input type="checkbox"/> ALU
<input type="checkbox"/> BLADE	<input type="checkbox"/> ALU
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.8 /mm	DOWNSTOP

REAR	
1.5 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 3.5 /mm
BODY POST	SUSPENSION FLEX
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	SHIM
52mm 54mm	.75 /mm
<input checked="" type="checkbox"/> BEARING	<input type="checkbox"/> ALU
<input type="checkbox"/> BLADE	<input type="checkbox"/> ALU
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.6 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1.2	TOE OUT	3.5	TOE IN
Left = Right	Left = Right	Left = Right	Left = Right
ACKERMANN	SHORT LiPo BRASS WEIGHT	ACKERMANN	SHORT LiPo BRASS WEIGHT
SHIM .75 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM .75 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	BRASS WEIGHT FOR MOTOR MOUNT	DIFF POSITION	BRASS WEIGHT FOR MOTOR MOUNT
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN	40g	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN	40g
<input type="checkbox"/> +1mm	12	<input type="checkbox"/> +1mm	12
UPPER ARM	STEERING BRIDGE	UPPER ARM	STEERING BRIDGE
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
HUB OFFSET	STEERING	HUB OFFSET	STEERING
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	SHIM /mm	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	SHIM /mm
	1 /mm		.5

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