

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	The Last Dance				
TRACK	Prolevel RC				
NAME	Max Kuenning		DATE	6/28/24	
QUAL POSITION	3	FINAL POSITION	2	BEST LAPTIME	9.982 /sec
LAPS	/				

TRACK		
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	8000	/cSt
PINION	/T	SPUR GEAR	/T	FINAL DRIVE RATIO	

FRONT	SHOCKS	REAR
2.4-2.7	XRAY SPRINGS	2.7
550	OIL /cSt	550
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 <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm	<input checked="" type="checkbox"/> PSS <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm	<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm
0.8 x 2		0.8 x 2
SHOCK LENGTH 9 /mm		SHOCK LENGTH 9 /mm
1.2 THICKNESS/mm ANTI-ROLL BAR THICKNESS/mm 1.2		

Gravity	TIRES	Gravity
SXT	ADDITIVE	SXT
10 min	ADDITIVE TIMING	10 min
	WIPE OFF TIME	
	TIRE WARMERS	
Timing: Temp.: FRONT LEFT FRONT RIGHT		Timing: Temp.: REAR LEFT REAR RIGHT
TREATED AREA		

TOTAL WEIGHT	1321 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	R1 V21-SS	TIMING	
ESC	R1	BATTERIES	EAM 5000
BODY	Twister OG	WING	Twister OG

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

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

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
HEIGHT	SHIM
2 /mm	4 /mm
2 /mm FF	5.2 /mm FR
2 /mm	2 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN
TOE GAIN	2.5 /mm RF
0.5 /mm	5.2 /mm RR
	2.5 /mm
	2.5 /mm

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

REAR	
2 /deg. CAMBER	BODY POST
Left = Right	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS	FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>
SUSPENSION FLEX	YES <input type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
2 /mm SHIM	2 /mm
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM 1 /mm	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	4.8 /mm DOWNSTOP

FRONT TOP VIEW		REAR	
1 TOE OUT	ACKERMANN	3 TOE IN	TOE IN
Left = Right	SHIM 0.5 /mm	Left = Right	
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN	
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	UPPER ARM	
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	40g 60g 40g 10g	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	
STEERING BRIDGE	SHIM 0 /mm	STEERING	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM /mm	SHIM /mm	
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	STEERING	
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	SHIM /mm	STEERING	

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 <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input checked="" type="checkbox"/>
FRONT ARMS	FRONT ARMS	FRONT ARMS	FRONT 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"/>
REAR ARMS	REAR ARMS	REAR 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"/>