

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Carrera Navidad				
TRACK	Arca				
NAME	Luis Moreno		DATE	16/12/2023	
QUAL POSITION	2	FINAL POSITION	3	BEST LAP TIME	21.3 /sec
LAPS	/				

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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	/cSt	
PINION	47 /T	SPUR GEAR	99 /T	FINAL DRIVE RATIO	4

FRONT		SHOCKS		REAR	
2.5/2.8		XRAY SPRINGS		2.7	
375		OIL /cSt		375	
		REBOUND %			
<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	
2*0.8					
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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Tpro 36 ref90	TIRES	Tpro 36 ref90
Hudy asphalt	ADDITIVE	Hudy asphalt
20	ADDITIVE TIMING	20
10+10	WIPE OFF TIME	10+10
Timing: 10+10 Temp.: 80	TIRE WARMERS	Timing: 10+10 Temp.: 80
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	Hw jstck	TIMING	Fix
ESC	Hw jstck	BATTERIES	XTR 7600 HV
BODY	Wolverine 0.5	WING	Std

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

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

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
3 /mm	6 /mm
HEIGHT	SHIM
19 /mm	6 /mm
0.75 /mm FF	TOE GAIN
5 /mm	2.5 /mm
FR 0.75 /mm	2 /mm RF
<input checked="" type="checkbox"/> SERVO SAVER	5.2 /mm
<input checked="" type="checkbox"/> SERVO HORN	RR 2 /mm

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

REAR	
2 /deg. CAMBER	BODY POST
Left = Right	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
	SHIM 2.5 /mm
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	
<input checked="" type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	4.6 /mm DOWNSTOP

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

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