

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	1ra FMA				
TRACK	Arca				
NAME	Luis Moreno		DATE	23/03/2024	
QUAL POSITION	1	FINAL POSITION	1	BEST LAP TIME	21'3 /sec
LAPS	14 / 5:03				

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

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	5	/cSt
PINION	45 /T	SPUR GEAR	95 /T	FINAL DRIVE RATIO	4

FRONT		SHOCKS		REAR	
2'5-2'8	XRAY SPRINGS	2'7			
325	OIL /cSt	375			
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	1.1mm	1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input type="checkbox"/> PSS
2x0'8			
SHOCK LENGTH	9 /mm	8'5 /mm	SHOCK LENGTH

1'1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1'1
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Hudy A1		TIRES ADDITIVE ADDITIVE TIMING WIPE OFF TIME TIRE WARMERS	Hudy A1	
Hudy Asphalt			Hudy Asphalt	
15			15	
7+7			7+7	
Timing: 15	Temp.: 70		Timing: 15	Temp.: 70
FRONT LEFT	FRONT RIGHT		REAR LEFT	REAR RIGHT
TREATED AREA				

TOTAL WEIGHT	1340 /g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %
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MOTOR	Hw jstck	TIMING	Fix
ESC	Hw jstck G3S	BATTERIES	XTR 7600
BODY	P63	WING	Std

65 /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

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

-Bruno servo  
-Con bajo agarre subir convergencia.

FRONT & REAR SUSPENSION	
<b>FRONT CASTER</b> <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings 	<b>REAR CASTER</b> <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings 
<b>BUMP STEER</b> 3'5 /mm <b>HEIGHT</b> 17 /mm <b>SHIM</b> 6 /mm	<b>TOE GAIN</b> 3'5 /mm <b>2'5 /mm RF</b> <b>5'2 /mm RR</b> <b>RIDE HEIGHT</b> <b>SERVO SAVER</b> <b>SERVO HORN</b>

FRONT	
<b>2 /mm FF</b> <b>5 /mm FR</b> <b>RIDE HEIGHT</b> <b>2 /mm</b> <b>SERVO SAVER</b> <b>SERVO HORN</b>	<b>SHOCK HOLDERS</b> SHIM 2 /mm <b>SUSPENSION FLEX</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4'8 /mm DOWNSTOP
<b>2 /mm</b> <b>CAMBER</b> Left = Right <b>BODY STOP</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>SHOCK HOLDERS</b> SHIM 2 /mm <b>SUSPENSION FLEX</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4'8 /mm DOWNSTOP	<b>1 /mm SHIM</b> <b>2'5 /mm</b> <b>FRONT HUB</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>SHIM</b> 0'5 /mm

REAR	
<b>2 /mm</b> <b>CAMBER</b> Left = Right <b>BODY POST</b> VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> <b>SHOCK HOLDERS</b> FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 2 /mm <b>SUSPENSION FLEX</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>DRIVE SHAFT</b> <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> BEARING <input type="checkbox"/> BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4'6 /mm DOWNSTOP	<b>0'5 /mm SHIM</b> <b>2'5 /mm</b> <b>REAR HUB</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>SHIM</b> 0'5 /mm

FRONT TOP VIEW		REAR	
<b>1</b> <b>TOE OUT</b> Left = Right <b>ACKERMANN</b> SHIM 0 /mm <b>SHORT LiPo BRASS WEIGHT</b> YES <input type="checkbox"/> NO <input type="checkbox"/> <b>BRASS WEIGHT FOR MOTOR MOUNT</b> 40g <b>DIFF POSITION</b> <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm <b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> <b>STEERING BRIDGE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>HUB OFFSET</b> STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	<b>0'75</b> <b>TOE IN</b> Left = Right <b>SHIM</b> /mm <b>STEERING</b> SHIM/mm <input checked="" type="checkbox"/> 8.0mm 7.5mm STD. <b>PLATE</b> 8.0mm 7.5mm STD. <b>HUB OFFSET</b> STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm		

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