

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Warmup Tonisport Cup				
TRACK	Arca				
NAME	Luis Moreno		DATE	28/04/2024	
QUAL POSITION	4	FINAL POSITION	4	BEST LAP TIME	21'2 /sec
LAPS	14 / 5'02				

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 type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	6	/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			
	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	1.1mm	1.1mm	<input checked="" type="checkbox"/> 4 HOLES	1.1mm	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input type="checkbox"/> PSS		<input type="checkbox"/>
2x0'8					
SHOCK LENGTH	/mm	SHOCK LENGTH	/mm		

1'1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1'2	
Matrix		TIRES		Matrix	
MR33 (handout)		ADDITIVE		MR33	
18		ADDITIVE TIMING		18	
10		WIPE OFF TIME		10	
Timing: 8	Temp.: 70	TIRE WARMERS	Timing: 8	Temp.: 70	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT		
TREATED AREA					

TOTAL WEIGHT	1330 /g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %
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MOTOR	Hw jstck	TIMING	Fix
ESC	He jstck	BATTERIES	XTR 7600
BODY	Protoform P63	WING	Std

65 /mm	Dimension from body post to window bottom line	BODY POSITION
25'5	Dimension from body post to upper holder	WING SIDE PLATE
	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
59 /mm		

1.6mm	<input checked="" type="checkbox"/>	2.0mm	<input checked="" type="checkbox"/>	1.6mm
2.0mm	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	1.6mm
2.0mm	<input type="checkbox"/>	1.6mm	<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
3'5 /mm	6 /mm
HEIGHT	
2 /mm	FR 2 /mm
5'2 /mm	TOE GAIN
FRIDE HEIGHT	3'5 /mm
FR 2 /mm	2'5 /mm
SERVO SAVER	5'4 /mm
SERVO HORN	RR 2'5 /mm

FRONT	
2 /deg.	CAMBER
Left = Right	
BODY STOP	SHOCK HOLDERS
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 3 /mm
SUSPENSION FLEX	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	
58mm 59mm	
BEARING BLADE	
FRONT HUB	
MEDIUM <input type="checkbox"/>	
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	
SHIM	
0'5 /mm	
DOWNSTOP	

REAR	
2 /deg.	CAMBER
Left = Right	
BODY POST	SHOCK HOLDERS
VERTICAL <input checked="" type="checkbox"/>	SHIM 3 /mm
HORIZONTAL <input type="checkbox"/>	
SUSPENSION FLEX	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	
52mm 54mm	
BEARING BLADE	
REAR HUB	
MEDIUM <input type="checkbox"/>	
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	
SHIM	
0'5 /mm	
DOWNSTOP	

FRONT TOP VIEW		REAR	
1'5	TOE OUT	0'5	TOE IN
Left = Right		Left = Right	
ACKERMANN	SHORT LiPo BRASS WEIGHT	ACKERMANN	SHORT LiPo BRASS WEIGHT
SHIM 0 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 0 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION		DIFF POSITION	
<input checked="" type="checkbox"/> UP		<input checked="" type="checkbox"/> UP	
<input type="checkbox"/> DOWN		<input type="checkbox"/> DOWN	
<input type="checkbox"/> +1mm		<input type="checkbox"/> +1mm	
UPPER ARM		UPPER ARM	
SOFT <input checked="" type="checkbox"/>		SOFT <input checked="" type="checkbox"/>	
MEDIUM <input 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 type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm <input type="checkbox"/>		8.0mm 7.5mm	
SHIM /mm		STD. <input type="checkbox"/>	

FRONT BOTTOM VIEW		REAR	
STEER. LOCK	T-BRACE	STEER. LOCK	T-BRACE
26 /deg.	ALU BRASS	26 /deg.	ALU BRASS
MOTOR MOUNT	CHASSIS T-BRACE	MOTOR MOUNT	CHASSIS T-BRACE
SERVO HOLDER		SERVO HOLDER	
FR RE		FR RE	
FRONT ARMS		REAR ARMS	
MEDIUM <input checked="" type="checkbox"/>		MEDIUM <input checked="" type="checkbox"/>	
HARD <input type="checkbox"/>		HARD <input type="checkbox"/>	
CHASSIS		CHASSIS	
GRAPHITE <input checked="" type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>		ALU <input type="checkbox"/>	
ALU 1.5mm		ALU 1.5mm	