

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Tonisport Cup 2024				
TRACK	ARCA				
NAME	Luis Moreno		DATE	26/05/2024	
QUAL POSITION	4	FINAL POSITION	3	BEST LAP TIME	21'0 /sec
LAPS	/				

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

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cst	<input type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	7 /cst
PINION	47 /T	SPUR GEAR	99 /T	FINAL DRIVE RATIO	4

FRONT		SHOCKS		REAR	
2'5/2'8		XRAY SPRINGS		2'7	
350		OIL /cst		425	
		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 checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
2x0'8					
SHOCK LENGTH	8'75 /mm	SHOCK LENGTH	8'75 /mm		

1'1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1'2
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Matrix 36		TIRES		Matrix 36	
Handout MR33 V3		ADDITIVE		Handout MR33 V3	
10		ADDITIVE TIMING		10	
5		WIPE OFF TIME		5	
Timing: 5	Temp.: 60	TIRE WARMERS		Timing: 5	Temp.: 60
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	1330 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Hw jstck	TIMING	Fix
ESC	Hw jstck	BATTERIES	XTR 7600
BODY	Protoform P63	WING	Std

64 /mm	Dimension from body post to window bottom line	BODY POSITION
26	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	2.0mm	1.6mm
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
HEIGHT	SHIM
SHIM	SHIM
TOE GAIN	TOE GAIN
SHOCK HOLDERS	SHOCK HOLDERS
SUSPENSION FLEX	SUSPENSION FLEX
DRIVE SHAFT	DRIVE SHAFT

FRONT	
2'25 /deg. CAMBER	SHOCK HOLDERS
SHOCK HOLDERS	SHOCK HOLDERS
SUSPENSION FLEX	SUSPENSION FLEX
DRIVE SHAFT	DRIVE SHAFT
FRONT HUB	FRONT HUB
SHIM	SHIM
DOWNSTOP	DOWNSTOP

REAR	
2'25 /deg. CAMBER	SHOCK HOLDERS
SHOCK HOLDERS	SHOCK HOLDERS
SUSPENSION FLEX	SUSPENSION FLEX
DRIVE SHAFT	DRIVE SHAFT
REAR HUB	REAR HUB
SHIM	SHIM
DOWNSTOP	DOWNSTOP

FRONT TOP VIEW		REAR TOP VIEW	
1'25	TOE OUT	2'25	TOE IN
TOE OUT	TOE OUT	TOE IN	TOE IN
ACKERMANN	ACKERMANN	ACKERMANN	ACKERMANN
SHIM	SHIM	SHIM	SHIM
SHOCK HOLDERS	SHOCK HOLDERS	SHOCK HOLDERS	SHOCK HOLDERS
SUSPENSION FLEX	SUSPENSION FLEX	SUSPENSION FLEX	SUSPENSION FLEX
DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT
DIFF POSITION	DIFF POSITION	DIFF POSITION	DIFF POSITION
UPPER ARM	UPPER ARM	UPPER ARM	UPPER ARM
STEERING BRIDGE	STEERING BRIDGE	STEERING BRIDGE	STEERING BRIDGE
HUB OFFSET	HUB OFFSET	HUB OFFSET	HUB OFFSET

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
STEER. LOCK	STEER. LOCK	T-BRACE	T-BRACE
STEER. LOCK	STEER. LOCK	ALU BRASS	ALU BRASS
SERVO HOLDER	SERVO HOLDER	CHASSIS T-BRACE	CHASSIS T-BRACE
FRONT ARMS	FRONT ARMS	REAR ARMS	REAR ARMS
CHASSIS	CHASSIS	CHASSIS	CHASSIS