

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Warm up TONISPORT Cup				
TRACK	Club ARCA				
NAME	David Pérez		DATE	28/04/24	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
2	1	21.319 /sec	14L	5:02.151	

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	5K /cSt	
PINION	47 /T	SPUR GEAR	99 /T	FINAL DRIVE RATIO	
				4.00	

FRONT		SHOCKS		REAR	
2.5-2.8		XRAY SPRINGS		2.7	
550		OIL /cSt		450	
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 checked="" type="checkbox"/> PSS	1.1mm	1.1mm	4 HOLES	<input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS
	1.2mm	1.2mm		

SHOCK LENGTH	8.8 /mm	SHOCK LENGTH	8.8 /mm
--------------	---------	--------------	---------

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.W
-----	--------------	---------------	--------------	-----

Matrix 36R		TIRES		Matrix 36R	
MR33 V3 (handout)		ADDITIVE		MR33 V3 (handout)	
10+10		ADDITIVE TIMING		10+10	
		WIPE OFF TIME			
Timing:		Temp.: 55		Timing:	
TIRE WARMERS					
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	1335 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
--------------	---------	----------------	------------	-----------

MOTOR	HW Justock 13.5T	TIMING	
ESC	HW Justock XR10	BATTERIES	RC ProStyle 8800
BODY	Wolverine	WING	Std

65 /mm	Dimension from body post to window bottom line	BODY POSITION
WING SIDE PLATE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
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
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 CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
<input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings		BUMP STEER 1.5 /mm HEIGHT 18 /mm SHIM 6 /mm		<input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings	
1.5 /mm FF 5.0 /mm RIDE HEIGHT FR 1.5 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN				TOE GAIN 3 /mm 2 /mm RF 5.2 /mm RIDE HEIGHT RR 2 /mm	

2.5 /deg. CAMBER	Left = Right	BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK HOLDERS	SHIM 2 /mm	FRONT HUB	<input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU
		13 /mm		SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM 0.5 /mm HUBDY	
DRIVE SHAFT		<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	

2 /deg. CAMBER	Left = Right	BODY POST	<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> HORIZONTAL	SHOCK HOLDERS	SHIM 2 /mm	REAR HUB	<input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU
		SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM 0.5 /mm HUBDY		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	
DRIVE SHAFT		<input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge		4.2 /mm DOWNSTOP	

FRONT TOP VIEW		REAR TOP VIEW	
1 TOE OUT	Left = Right	2.5 TOE IN	Left = Right
ACKERMANN SHIM /mm YES <input type="checkbox"/> NO <input type="checkbox"/>		SHORT LiPo BRASS WEIGHT YES <input type="checkbox"/> NO <input type="checkbox"/>	
DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm		DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>		UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm		HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	

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