

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Copa Omega Resistencia				
TRACK	Club CAPA				
NAME	DAVID PÉREZ PÉREZ		DATE	03/03/2024	
QUAL POSITION	1	FINAL POSITION	1	BEST LAP TIME	19.512 /sec
LAPS	16L / 5:16.000				

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	2.6			
400	OIL /cSt	400			
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 type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm			
<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS			
SHOCK LENGTH	8.8 /mm	SHOCK LENGTH	8.8 /mm		

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
HUDY 36		TIRES		HUDY 36
Solaris C		ADDITIVE		Solaris C
30		ADDITIVE TIMING		30
		WIPE OFF TIME		
Timing:	Temp.: 100	TIRE WARMERS		Timing:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	

TOTAL WEIGHT	1340 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	HW Justock 13.5T	TIMING		
ESC	HW XR10 Justock	BATTERIES	RC ProStyle 8800	
BODY	Wolverine	WING	Std	

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

COMMENTS
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FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
1.5 /mm	6 /mm
HEIGHT	SHIM
18 /mm	6 /mm
TOE GAIN	TOE GAIN
2.5 /mm	2.5 /mm
SHIM	SHIM
5.0 /mm	5.2 /mm
SHIM	SHIM
2 /mm	2 /mm
SHIM	SHIM
2 /mm	2 /mm

FRONT	
2 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 2 /mm
BODY STOP	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
16 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHOCK HOLDERS
SHIM 2 /mm	SHIM 2 /mm
SUSPENSION FLEX	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
58mm 59mm BEARING BLADE	58mm 59mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.2 /mm	5.2 /mm
DOWNSTOP	DOWNSTOP

REAR	
2 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 2 /mm
BODY POST	SUSPENSION FLEX
VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHOCK HOLDERS
SHIM 2 /mm	SHIM 2 /mm
SUSPENSION FLEX	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
52mm 54mm BEARING BLADE	52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.0 /mm	4.0 /mm
DOWNSTOP	DOWNSTOP

FRONT TOP VIEW		REAR	
1 TOE OUT	ACKERMANN	3 TOE IN	TOE IN
Left = Right	SHIM 0 /mm	Left = Right	Left = Right
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	SHORT LiPo BRASS WEIGHT
<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	40g	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	40g
STEERING BRIDGE	STEERING	STEERING BRIDGE	STEERING
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM /mm	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM /mm
HUB OFFSET	PLATE	HUB OFFSET	PLATE
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	8.0mm 7.5mm STD.	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	8.0mm 7.5mm STD.

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