

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	French Nat#1_2024 Montpellier				
TRACK	Montpellier				
NAME		DATE	22/03/2024		
QUAL POSITION	3	FINAL POSITION	4	BEST LAP TIME	19,6 /sec
LAPS	15 / 5'01				

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	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	44 /T	SPUR GEAR
	96 /T	FINAL DRIVE RATIO
		4.14

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
425	OIL /Cst	475
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input checked="" type="checkbox"/> 4 HOLES	1.1mm	1.1mm
<input type="checkbox"/> PSS	1.2mm	1.2mm
	SHOCK LENGTH	8.5 /mm
	SHOCK LENGTH	8.5 /mm
1.1	THICKNESS/mm	1.2

Rush 36x	TIRES	
Phub Rose	ADDITIVE	
20	ADDITIVE TIMING	
	WIPE OFF TIME	
	TIRE WARMERS	
Timing:	Temp.:	
FRONT LEFT	FRONT RIGHT	
REAR LEFT	REAR RIGHT	

TOTAL WEIGHT	1305 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
MOTOR	R1 v21 SShort 13.5	TIMING	55	
ESC	R1 Digital 3	BATTERIES	Gens Ace 6500	
BODY	Volverine	WING		

64 /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	62 /mm

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

Utilisation Vague 1mm sur la platine avant	COMMENTS
Droop Aerox AV 23.6 = 5.6 avec rondelle de 0.5mm	
Droop Aerox AR 22.6 = 4.0 avec rondelle de 1mm	
Support de carro Arrière RCMaker	
PareChoc 3D ae-rc.fr	

FRONT & REAR	SUSPENSION
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	HEIGHT
2 /mm	19 /mm
SHIM	6 /mm
2 /mm	5.4 /mm
FR 2 /mm	FR 2 /mm
SERVO SAVER	SERVO HORN
TOE GAIN	2.5 /mm
1.5 /mm	5.6 /mm
RR 2.5 /mm	RR 2.5 /mm

FRONT	SHOCK HOLDERS	SHIM	SHOCK FLEX	DRIVE SHAFT	FRONT HUB
2 /deg.	SHIM 2 /mm	1.5 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	58mm 59mm	MEDIUM <input type="checkbox"/>
Left = Right			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	HARD <input checked="" type="checkbox"/>
			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		GRAPHITE <input type="checkbox"/>
					ALU <input type="checkbox"/>
					SHIM 0.5 /mm

REAR	SHOCK HOLDERS	SHIM	SHOCK FLEX	DRIVE SHAFT	REAR HUB
2 /deg.	SHIM 4 /mm	2 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	52mm 54mm	MEDIUM <input type="checkbox"/>
Left = Right			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	HARD <input checked="" type="checkbox"/>
			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		GRAPHITE <input type="checkbox"/>
					ALU <input type="checkbox"/>
					SHIM 1 /mm

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

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