

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Warm up Winter series		
TRACK	Amcg (ETS carpet)		
NAME	Brunet Antoine	DATE	23/10/2022

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	10.1 /sec	/	

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 7000 /cSt
PINION 38 /T	SPUR GEAR 96 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.6
350	OIL /Cst	350
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH 8.5 /mm			SHOCK LENGTH 8.5 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Hudy 28	TIRES	Hudy 28
Hudy Red	ADDITIVE	Hudy Red
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	TIMING
ESC Hobbywing G2S	BATTERIES Sunpadow 6500
BODY Wolwerine 0.5	WING STD

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

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

Officina screws and Balls .  
Brass shim under lower arms .

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER 3 /mm	Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	HEIGHT 19 /mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
SHIM 8 /mm	SHIM 8 /mm	SHIM 8 /mm
1.5 /mm FF	5.0 /mm RIDE HEIGHT	1.5 /mm FR
5.0 /mm RIDE HEIGHT	SERVO SAVER <input type="checkbox"/>	5.0 /mm RR
1.5 /mm FR	SERVO HORN <input checked="" type="checkbox"/>	5.0 /mm RR
5.0 /mm RIDE HEIGHT		5.0 /mm RIDE HEIGHT
1.5 /mm FF		5.0 /mm RIDE HEIGHT

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	HARD <input checked="" type="checkbox"/>
11.5 /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>
	DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/>	SHIM 0.5 /mm
	BEARING BLADE	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 5.8 /mm DOWNSTOP

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	HARD <input checked="" type="checkbox"/>
	REAR SHOCK POSITION	GRAPHITE <input type="checkbox"/>
	SHIM 0.5 /mm	ALU <input type="checkbox"/>
	SHIM 1.5 /mm	
	DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/>	
	BEARING BLADE	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP

1 TOE OUT	FRONT TOP VIEW	REAR	2.5 TOE IN
Left = Right	ACKERMANN SHIM /mm	SHIM 0 /mm	Left = Right
	DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT 12	
	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	STEERING PLATE 8.0mm STD. <input type="checkbox"/> 7.5mm <input checked="" type="checkbox"/>	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.0 /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
SERVO HOLDER	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>