

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	ETS Rd.1 Apeldoorn		
TRACK	AMCA Apeldoorn		
NAME	Jacques Libar	DATE	04.06.2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
9	8	16.41 /sec	/ /	/

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 type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
45 /T	90 /T	3.8

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /Cst	350
/	REBOUND %	/
<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	8.5 /mm	SHOCK LENGTH

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Matrix ETS	TIRES	Matrix ETS
MR44 V4	ADDITIVE	Mr33 V4
20 min	ADDITIVE TIMING	20 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1322 /g	WEIGHT BALANCE	FRONT 51 % REAR 49 %
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MOTOR	ORCA 17.5 T	TIMING	
ESC	ORCA ETS	BATTERIES	Nosram 7400
BODY	Redhawk	WING	std.

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

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

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° <input type="checkbox"/> Adjust with eccentric bushings	BUMP STEER 3 /mm HEIGHT 19 /mm SHIM 4 /mm	0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° <input type="checkbox"/> Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	
2.5 /mm FF 5.0 /mm RIDE HEIGHT FR 2.5 /mm <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN		TOE GAIN 6.5 /mm 3.0 /mm RF 5.4 /mm RIDE HEIGHT RR 3.0 /mm

2.0 /deg. CAMBER	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT SUSPENSION	1.5 /mm SHIM 3.0 /mm	FRONT HUB
Left = Right	/mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT SHOCK POSITION 1 2 BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>		HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		DRIVE SHAFT		SHIM 0.5 /mm
		58mm 59mm BEARING BLADE	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	5.4 /mm DOWNSTOP

2.0 /deg. CAMBER	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SUSPENSION	2.0 /mm SHIM 3.0 /mm	REAR HUB
Left = Right		REAR SHOCK POSITION 1 2		HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		DRIVE SHAFT		SHIM 1.0 /mm
		52mm 54mm BEARING BLADE	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	4.4 /mm DOWNSTOP

0.5 TOE OUT	ACKERMANN SHIM 1.0 /mm	FRONT TOP VIEW	REAR	3.0 TOE IN
Left = Right		SHIM 3.0 /mm BRASS WEIGHT FOR MOTOR MOUNT		Left = Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>		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 <input checked="" type="checkbox"/> STD. 7.5mm <input type="checkbox"/>		DIFF POSITION <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <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 25 /deg. STEER. SHIM SIZE /mm FR RE FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> 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 FLEX <input type="checkbox"/> REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>