

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	TOS Rd. 10				
TRACK	MfR Morschheim				
NAME	Jacques Libar		DATE	14.04.2024	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
1	1	9.2 /sec	/ / /		

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

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	8K /cSt	
PINION	38 /T	SPUR GEAR	90 /T	FINAL DRIVE RATIO	4.5

FRONT		SHOCKS		REAR	
2.5-2.8		XRAY SPRINGS		2.7	
375		OIL /cSt		375	
/		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 checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		8.5 /mm		SHOCK LENGTH	
1.3		THICKNESS/mm		1.2	

Matrix 28		TIRES ADDITIVE ADDITIVE TIMING WIPE OFF TIME TIRE WARMERS	Matrix 28	
Mr33 V4			Mr33 V4	
20 min			20 min	
/			/	
Timing: /	Temp.: /		Timing: /	Temp.: /
FRONT LEFT	FRONT RIGHT		REAR LEFT	REAR RIGHT
TREATED AREA				

TOTAL WEIGHT	1311 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Orca 17.5 ETS	TIMING	fix
ESC	Orca ETS	BATTERIES	LRP 5100
BODY	Xtreme Twister	WING	Speciale

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

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

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
<input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°	<input type="checkbox"/> 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°
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
1.5 /mm	4 /mm
HEIGHT	SHIM
19 /mm	4 /mm
2.0 /mm	5.2 /mm
FR 2.0 /mm	RR 2.5 /mm
<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN
TOE GAIN	TOE IN
1.0 /mm	2.5 /mm
2.5 /mm	5.4 /mm
SHIM	SHIM
2.0 /mm	2.0 /mm

FRONT	
2.0 /mm	CAMBER
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHIM
5 /mm	SHOCK HOLDERS
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"/>
DRIVE SHAFT	BEARING BLADE
58mm 59mm	BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
6.6 /mm	DOWNSTOP

REAR	
1.5 /mm	CAMBER
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SHOCK HOLDERS	SHIM
5 /mm	SHOCK HOLDERS
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"/>
DRIVE SHAFT	BEARING BLADE
52mm 54mm	BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.6 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
0.5	TOE OUT	3.0	TOE IN
Left = Right	Left = Right	Left = Right	Left = Right
ACKERMANN	SHIM	ACKERMANN	SHIM
1.0 /mm	SHIM	1.0 /mm	SHIM
SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BRASS WEIGHT FOR MOTOR MOUNT	40g	BRASS WEIGHT FOR MOTOR MOUNT	40g
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 type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" 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
STEERING	SHIM/mm	STEERING	SHIM/mm
7.0	SHIM/mm	7.0	SHIM/mm
SIZE	8.0mm 7.5mm	SIZE	8.0mm 7.5mm

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