

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Lux. Nationals		
TRACK	Mertzig		
NAME	Jacques Libar	DATE	19.03.2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	6.9 /sec	/ / /	/ / /

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input 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 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
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			SHOCK LENGTH 8.5 /mm

1.2 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1.2
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Hudy 28	TIRES	Hudy 28
MR33 V4	ADDITIVE	MR33 V4
5 min	ADDITIVE TIMING	5 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1305 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR TZ 17.5 T	TIMING
ESC Nosram	BATTERIES Nosram 6100
BODY Bitty Eptron	WING std

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

1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm
2.0mm <input type="checkbox"/> 1.6mm
2.0mm <input type="checkbox"/> 1.6mm
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>

COMMENTS

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

FRONT	FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER	SHIM 1.75 /mm	SHIM 2 /mm
Left = Right	FRONT SHOCK POSITION	FRONT HUB
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/>	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>	SHIM 0.5 /mm	ALU <input type="checkbox"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	DOWNSTOP 6.4 /mm

REAR	REAR SUSPENSION	REAR HUB
2 /deg. CAMBER	SHIM 1.5 /mm	SHIM 2 /mm
Left = Right	REAR SHOCK POSITION	REAR HUB
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/>	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>	SHIM 1.0 /mm	ALU <input type="checkbox"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	DOWNSTOP 4.2 /mm

FRONT TOP VIEW	REAR TOP VIEW
0.5 /mm TOE OUT	2.5 /mm TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM 0 /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" 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. <input type="checkbox"/> 7.5mm <input type="checkbox"/>
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM/mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 25 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE FR <input type="checkbox"/> RE <input type="checkbox"/>	CHASSIS T-BRACE
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>
SERVO HOLDER	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>