

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Practice LMCC		
TRACK	Mini circuit ville de Luxembourg		
NAME	Jacques Libar	DATE	23.04.2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
17			19.5 /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 checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8K /cSt
PINION 43 /T	SPUR GEAR 102 /T	FINAL DRIVE RATIO 4.5

FRONT	SHOCKS	REAR
2.7	XRAY SPRINGS	2.7
425	OIL /cSt	450
/	REBOUND %	/
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input checked="" type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT 9.5 /mm	SHOCK LENGTH REAR 9.5 /mm
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1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Matrix 36	TIRES	Matrix
Mr 33 red	ADDITIVE	
20 min	ADDITIVE TIMING	20 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	Team Zombie T 13.5T	TIMING
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ESC	Nosram	BATTERIES	Team Zombie 6250
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BODY	Twister 0.5	WING	std
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	<b>BODY POSITION</b> Dimension from body post to window bottom line Dimension from body post to upper holder WING SIDE PLATE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Dimension from edge to surface 66 /mm
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COMMENTS
still working on the setup but it feels quit ok for the start. only 2/10 of the track record in stock 13.5 with bad track conditions and cold temp.

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER	TOE GAIN	RIDE HEIGHT
Adjust with eccentric bushings 5° 4° 3°	4 /mm	18.5 /mm	5 /mm		Adjust with eccentric bushings 0.5° 1.5° 2.5° 3.5° 4.5° 5.5°	5 /mm	
2.5 /mm FF	5.2 /mm	FR 2.5 /mm	<input type="checkbox"/> SERVO SAVER		3 /mm RF	5.4 /mm	RR 3 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN			<input checked="" type="checkbox"/> RIDE HEIGHT		

2 /deg. CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	SHIM .5 /mm
		DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.4 /mm	DOWNSTOP

2 /deg. CAMBER	BODY POST	REAR SUSPENSION	REAR HUB
Left = Right	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SHOCK POSITION 1 2 3 4	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		SHIM 3 /mm	SHIM .5 /mm
		DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.0 /mm	DOWNSTOP

0.5 TOE OUT	ACKERMANN	SHIM	TOE IN
Left = Right	SHIM 1 /mm	0 /mm	Left = Right
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>			DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/>	TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/>	OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 25 /deg.	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>