

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	Baltic Cup 2024		
TRACK	Paide Epiim spordi hall		
NAME	Hendrik Lainemäe	DATE	2024-02-04

LAPS	12	BEST LAP TIME	26.2 sec
QUALIFYING POSITION	4	FINAL POSITION	3

TRACK			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH		
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED	<input checked="" type="checkbox"/> DRY
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY	<input type="checkbox"/> WET

TRANSMISSION			
BALL DIFF	<input type="checkbox"/>	GEAR DIFF	<input checked="" type="checkbox"/>
DIFFERENTIAL	OIL <b>2k</b> cst <input type="checkbox"/> 60° <input type="checkbox"/> 90° <input type="checkbox"/> 120°		
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	<input checked="" type="checkbox"/> STEEL	GEARS 2 <input type="checkbox"/> 4 <input checked="" type="checkbox"/>
SLIPPER	<b>0</b> mm	NUT	2-PAD SLIPPER CLUTCH PLATES
SOLID AXLE	<input type="checkbox"/>	KIT	<input checked="" type="checkbox"/> VENTILATED

GEARING			
PINION	<b>24</b>	SPUR GEAR	<b>78</b>
TYPE	GEAR BOX		
FRONT LCG	<input type="checkbox"/>	REAR LCG	<input type="checkbox"/>
	HARDNES KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/>		

FRONT	SHOCKS	REAR
<b>2</b>	<b>SPRINGS</b>	<b>2</b>
cst <b>300</b>	<b>OIL</b>	cst <b>300</b>
2 HOLES <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ø1.6mm <input type="checkbox"/>	2 HOLES <input checked="" type="checkbox"/>
	<input type="checkbox"/> ø1.8mm <input checked="" type="checkbox"/>	
Thickness <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 2.5mm		Thickness <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 2.5mm
Precision <input type="checkbox"/> KIT <input checked="" type="checkbox"/>		Precision <input type="checkbox"/> KIT <input checked="" type="checkbox"/>
DOWNSTOP SHIM <b>0</b> mm		DOWNSTOP SHIM <b>0</b> mm
LENGTH mm		LENGTH mm
UPSTOP SHIM <b>0</b> mm		UPSTOP SHIM <b>4</b> mm
KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/>		KIT <input type="checkbox"/> 0mm <input type="checkbox"/>
ALU <input type="checkbox"/> -2mm <input type="checkbox"/>		ALU <input checked="" type="checkbox"/> -2mm <input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/> -4mm	
	<b>COLLAR</b>	
<input type="checkbox"/> +4mm <input type="checkbox"/> +2mm <input checked="" type="checkbox"/> KIT		<input type="checkbox"/> +4mm <input type="checkbox"/> +2mm <input checked="" type="checkbox"/> KIT
	<b>BALL JOINT</b>	

FRONT	ANTI ROLL BAR	REAR
<b>1.2</b> mm	THICKNESS	<b>1.4</b> mm

FRONT	TIRES	REAR
<b>ch honeycom</b>	BRAND	<b>ch honeycom</b>
<b>yellow</b>	COMPOUND	<b>yellow</b>
<b>std</b>	INSERTS	<b>std</b>
<b>xray</b>	WHEELS	<b>xray</b>

ELECTRONICS			
MOTOR	<b>HW10.5t</b>	<b>HW XR10 pro</b>	SPEEDO
MOTOR TIMING	<b>35</b>	<b>std</b>	BATTERY

BODY	<b>carpet</b>	TOTAL WEIGHT	<b>1525</b> /g
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COMMENT
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FRONT		APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED		REAR	
<b>CASTER BLOCK</b>	<input checked="" type="checkbox"/> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	<b>LONGER BUSHINGS</b>	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	<b>SHOCK TOWER</b>	KIT <input checked="" type="checkbox"/> 4.0mm 3.5mm
<b>ALU C-HUB</b>	UP /mm DOWN /mm	<b>SHIM</b>	<b>2</b> /mm	<b>SHIM</b>	<b>2</b> /mm
<b>STEERING BLOCK</b>	<input checked="" type="checkbox"/> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	<b>FRONT WING</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>DRIVE SHAFT</b>	KIT <input type="checkbox"/> 77 /mm
<b>ARM MOUNT</b>	0° <input type="checkbox"/> KIT 0° <input type="checkbox"/> ALU -3° <input type="checkbox"/> ALU +3° <input type="checkbox"/> ALU 0° <input checked="" type="checkbox"/> BRASS	<b>SHOCK TOWER</b>	0° 2.5° 5°	<b>SHIM</b>	<b>2</b> /mm
<b>TOTAL</b>	<b>KICK-UP°</b>	<b>SHOCK TOWER</b>	<b>1.5</b> /mm	<b>REAR UPRIGHT</b>	HIGH <input checked="" type="checkbox"/> LOW <input type="checkbox"/>

FRONT		REAR	
<b>ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP</b>	<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>
<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>
<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>	<b>SHOCK TOWER</b>

FRONT TOE		REAR TOE	
<b>FRONT TOE</b>	<b>1</b>	<b>REAR TOE</b>	<b>IN</b>
<b>OFFSET</b>	<b>0</b> /slots	<b>OFFSET</b>	<b>3</b> /slots
<b>WHEELBASE</b>	<b>0</b> /mm	<b>WHEELBASE</b>	<b>0</b> /mm
<b>ROLL CENTER</b>	KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>ROLL CENTER</b>	KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
<b>STEERING</b>	PLATE <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>	<b>STEERING</b>	PLATE <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>
<b>ARMS</b>	<input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>	<b>ARMS</b>	<input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>
<b>SERVO BRACE</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>SERVO BRACE</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>SIDE BRACES</b>	KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>SIDE BRACES</b>	KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
<b>BATTERY PLACEMENT</b>	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	<b>BATTERY PLACEMENT</b>	LONG SIDE FRONT <input type="checkbox"/> LONG SIDE REAR <input checked="" type="checkbox"/>
<b>BATTERY SIZE</b>	<input checked="" type="checkbox"/> STD. SHORT <input type="checkbox"/> LOW SHORT	<b>BATTERY SIZE</b>	<input checked="" type="checkbox"/> STD. SHORT <input type="checkbox"/> LOW SHORT
<b>UPPER BRACE</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>UPPER BRACE</b>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>COOLING</b>	FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	<b>COOLING</b>	FRONT <input type="checkbox"/> REAR <input type="checkbox"/>

FRONT		REAR	
<b>RF</b>	0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>	<b>RR</b>	0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>
<b>ROLL CENTER SUSPENSION HOLDERS</b>	0mm <input checked="" type="checkbox"/> 1mm <input type="checkbox"/>	<b>ROLL CENTER SUSPENSION HOLDERS</b>	0mm <input checked="" type="checkbox"/> 1mm <input type="checkbox"/>
<b>ROLL CENTER SUSPENSION HOLDERS</b>	0mm <input checked="" type="checkbox"/> 1mm <input type="checkbox"/>	<b>ROLL CENTER SUSPENSION HOLDERS</b>	0mm <input checked="" type="checkbox"/> 1mm <input type="checkbox"/>

FRONT CAMBER		REAR CAMBER	
<b>FRONT CAMBER</b>	<b>2</b> °	<b>REAR CAMBER</b>	<b>2</b> °
<b>GLUING SIDEWALL</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>GLUING SIDEWALL</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>FRONT ARM</b>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>FRONT ARM</b>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
<b>DIFF HEIGHT</b>	<b>2</b> /mm	<b>DIFF HEIGHT</b>	<b>2</b> /mm
<b>CUTTING PINS</b>	IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/>	<b>CUTTING PINS</b>	IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/>
<b>REAR ARM</b>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>REAR ARM</b>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
<b>RISE HEIGHT</b>	<b>16</b> /mm	<b>RISE HEIGHT</b>	<b>14</b> /mm

FRONT		REAR	
<b>SERVO WEIGHT</b>	STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	<b>SERVO WEIGHT</b>	STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>
<b>ARM MOUNT</b>	<b>BALANCE</b>	<b>ARM MOUNT</b>	<b>BALANCE</b>
<b>ARM MOUNT</b>	<b>BALANCE</b>	<b>ARM MOUNT</b>	<b>BALANCE</b>
<b>ARM MOUNT</b>	<b>BALANCE</b>	<b>ARM MOUNT</b>	<b>BALANCE</b>