

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	Testing 2	
TRACK	VMRC	
NAME	Hendrik Lainemäe	DATE 2024-10-26

LAPS		BEST LAP TIME	12.072 <sub>sec</sub>
QUALIFYING POSITION		FINAL POSITION	

TRACK			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" 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 checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED	<input 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>30k</b> cst    60°    90°    120°		
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	STEEL <input checked="" type="checkbox"/>	GEARS 2 <input checked="" type="checkbox"/> 4 <input 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>20</b>	SPUR GEAR	<b>81</b>
TYPE	GEAR BOX		
FRONT LCG	<input checked="" type="checkbox"/>	REAR LCG	<input type="checkbox"/>
HARDNES	KIT	<input checked="" type="checkbox"/> GRAPHITE	

FRONT	SHOCKS	REAR	
<b>3</b>	<b>SPRINGS</b>	<b>2</b>	
cst <b>350</b>	<b>OIL</b>	cst <b>300</b>	
2 HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.6mm	2 HOLES <input type="checkbox"/>	
<input checked="" type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.8mm	<input checked="" type="checkbox"/> 3 HOLES	
Thickness <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> 2.5mm	KIT <input checked="" type="checkbox"/> ALU	Thickness <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> 2.5mm	
Precision <input checked="" type="checkbox"/> KIT		Precision <input checked="" type="checkbox"/> KIT	
DOWNSTOP SHIM	<b>0</b> mm	DOWNSTOP SHIM	<b>0</b> mm
LENGTH <b>23</b> mm		LENGTH <b>27</b> mm	
UPSTOP SHIM	<b>1</b> mm	UPSTOP SHIM	<b>0</b> mm
KIT <input checked="" type="checkbox"/> ALU		KIT <input checked="" type="checkbox"/> ALU	
0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm <input type="checkbox"/>	<b>COLLAR</b>	0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm <input type="checkbox"/>	
<input type="checkbox"/> BALL JOINT		<input checked="" type="checkbox"/> BALL JOINT	

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

FRONT	TIRES	REAR
<b>splinter</b>	BRAND	<b>cactus</b>
	COMPOUND	
	INSERTS	
<b>ae</b>	WHEELS	<b>schumacher</b>

ELECTRONICS			
MOTOR	<b>6.5T</b>	HW XR10 G2	SPEEDO
MOTOR TIMING	<b>30</b>	4600mah intel	BATTERY

BODY	TOTAL WEIGHT
<b>carpet</b>	/g

COMMENT
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FRONT	APPLIED	REAR
<b>CASTER BLOCK</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU C-HUB <input type="checkbox"/> UP /mm DOWN <b>2</b> /mm	<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input type="checkbox"/>	<b>SHOCK TOWER</b> KIT <input checked="" type="checkbox"/> 4.0mm 3.5mm
<b>STEERING BLOCK</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>SHIM</b> <b>2</b> /mm CAMBER LINK LOCATION	<b>SHIM</b> <b>0</b> /mm <b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> KIT <b>77</b> /mm <b>SHIM</b> <b>3</b> /mm <b>REAR UPRIGHT</b> <input checked="" type="checkbox"/> HIGH <input type="checkbox"/> LOW
<b>ARM MOUNT</b> 0° <input type="checkbox"/> KIT 0° <input checked="" type="checkbox"/> ALU -3° <input type="checkbox"/> ALU +3° <input type="checkbox"/> ALU 0° <input type="checkbox"/> BRASS	<b>FRONT WING</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> KIT <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SHIM <b>2</b> /mm ACKERMANN SHIM <b>3</b> /mm CASTER BUSHINGS 0° 2.5° 5° TOTAL <b>27</b> KICK-UP°	<b>SHIM</b> <b>5</b> /mm STANDARD ARM <b>1</b> 2 3 DISENGAGED ARM 1 2 3 #325341 ADJ. DRIVE AXLE

FRONT	REAR
<b>ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP</b>	<b>WING TYPE</b> CENTER FIN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> WING POSITION UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>

FRONT TOE	REAR TOE
<b>1</b>	<b>2</b>
OUT	IN
<b>OFFSET</b> <b>0</b> /slots <b>WHEELBASE</b> <b>2</b> /mm <b>ROLL CENTER</b> KIT <input checked="" type="checkbox"/> ALU <input checked="" type="checkbox"/> <b>STEERING PLATE</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>EXTENSION</b> 1 DOT <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/> 3 DOTS <input type="checkbox"/> <b>BATTERY PLACEMENT</b> LONG SIDE FRONT <input type="checkbox"/> LONG SIDE REAR <input checked="" type="checkbox"/> <b>MOTOR PLATE</b> KIT <input checked="" type="checkbox"/> <b>BATTERY SIZE</b> STD. SHORT <input type="checkbox"/> LOW SHORT <input 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"/>

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>	<b>#323326</b> ALU REAR LOWER SUSPENSION HOLDER 1° - REAR <b>XRAY 3°</b> <b>XRAY 1°</b>

FRONT CAMBER	DIFF HEIGHT	REAR CAMBER
<b>2</b> °	<b>2</b> °	
<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>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>RIDE HEIGHT</b> <b>14</b> /mm	<b>RIDE HEIGHT</b> <b>14</b> /mm	<b>RIDE HEIGHT</b> <b>14</b> /mm

SERVO WEIGHT	LOWER ECCENTRIC SHOCK BALL	ARM SHIM
STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	<b>0</b> /mm
<b>ARM MOUNT BALANCE</b> #293085 HUDY Pure Tungsten Weight - 10g. <b>10</b> g	<b>BALANCE</b> <b>0</b> g <b>BALANCE</b> <b>30</b> g <b>BALANCE</b> <b>70</b> g	<b>CHASSIS SIZE</b> <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG <b>THICKNESS</b> <input checked="" type="checkbox"/> 2.5mm KIT <input type="checkbox"/> 2.0mm
	<b>ELECTRONICS PLATE</b> NO <input type="checkbox"/> GRAPHITE <input type="checkbox"/> WEIGHT <input checked="" type="checkbox"/>	