

## SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

XRAY XB2'24

RACE	Euro Warmup		
TRACK	Malmö		
NAME	David Ronnefalk	DATE	2024-02-25

LAPS		BEST LAP TIME		sec
QUALIFYING POSITION	4	FINAL POSITION	3	

TRACK		
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT
TRACTION		
VERY-LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> VERY-HIGH <input type="checkbox"/>		
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"/> ACTIVE DIFF <input type="checkbox"/>
DIFFERENTIAL	OIL 100 cst	60° 90° 120°
SATELLITE GEARS	COMPOSITE <input type="checkbox"/> STEEL <input checked="" type="checkbox"/>	GEARS 2 <input type="checkbox"/> 4 <input checked="" type="checkbox"/>
SLIPPER	0.5 mm	NUT 2-PAD SLIPPER CLUTCH PLATES
SOLID AXLE	<input type="checkbox"/>	KIT <input type="checkbox"/> VENTILATED <input checked="" type="checkbox"/>

GEARING			
PINION	21	SPUR GEAR	78
TYPE GEAR BOX HARDNES			
FRONT LCG	<input checked="" type="checkbox"/>	REAR LCG	<input type="checkbox"/>
KIT	<input type="checkbox"/>	GRAPHITE	<input checked="" type="checkbox"/>

FRONT	SHOCKS	REAR	
4 Dot	SPRINGS	3 Dot	
cst 30wt / 350	OIL	22.5wt / 250	
2 HOLES <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ø1.6mm <input type="checkbox"/> ø1.8mm	2 HOLES <input checked="" type="checkbox"/>	
Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm	KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm	
Precision <input checked="" type="checkbox"/> KIT	KIT <input checked="" type="checkbox"/> Precision <input type="checkbox"/>	Precision <input checked="" type="checkbox"/> KIT	
DOWNSTOP SHIM	0 mm	DOWNSTOP SHIM	0 mm
LENGTH 20.8 mm		LENGTH 26.75 mm	
UPSTOP SHIM	0 mm	UPSTOP SHIM	0 mm
KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	0mm <input type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm <input type="checkbox"/>	KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	0mm <input type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm <input type="checkbox"/>
COLLAR		COLLAR	
BALL JOINT		BALL JOINT	

FRONT	ANTI ROLL BAR	REAR
1.2 mm	THICKNESS	1.6 mm

FRONT	TIRES	REAR
Schuacher	BRAND	Schumacher
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS			
MOTOR	CT 5.5T	CTX-10RS	SPEEDO
MOTOR TIMING	30°	4100mah	BATTERY

BODY	TOTAL WEIGHT
Carpet	1500 /g

COMMENT
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FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
CASTER BLOCK	LONGER BUSHINGS	SHOCK TOWER
MEDIUM - KIT <input type="checkbox"/>	UP <input type="checkbox"/> DOWN <input type="checkbox"/>	KIT <input checked="" type="checkbox"/> 4.0mm 3.5mm
HARD <input type="checkbox"/>		
GRAPHITE <input type="checkbox"/>		
ALU <input checked="" type="checkbox"/>		
ALU C-HUB	SHIM	SHIM
UP 1 /mm	2 /mm	0 /mm
DOWN 1 /mm		
STEERING BLOCK	ARM MOUNT	FRONT WING
MEDIUM - KIT <input type="checkbox"/>	0° <input type="checkbox"/> KIT	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
HARD <input type="checkbox"/>	0° <input checked="" type="checkbox"/> ALU	
GRAPHITE <input type="checkbox"/>	-3° <input type="checkbox"/> ALU	
ALU <input checked="" type="checkbox"/>	+3° <input type="checkbox"/> ALU	
	0° <input type="checkbox"/> BRASS	
	TOTAL 24.5 KICK-UP°	
	ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP	
	FRONT WING KIT <input type="checkbox"/> OTHER <input type="checkbox"/>	
	STEERING BUMP STEER SHIM 3 /mm	
	ACKERMANN SHIM 2 /mm	
	CASTER BUSHINGS 0° 2.5° 5°	
	0° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 5° <input type="checkbox"/>	
	SHOCK TOWER SHIM 1 /mm	
	Offset wing mounting behind the rear shock tower.	
	WING TYPE Lush	
	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	OUT	REAR TOE	IN
1.5		0.5	
OFFSET	0 /slots	OFFSET	4 /slots
WHEELBASE	1 /mm	WHEELBASE	3 /mm
ROLL CENTER	KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	ROLL CENTER	KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
STEERING PLATE	KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	STEERING PLATE	KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
ARMS	KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	ARMS	KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
SERVO BRACE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SERVO BRACE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
SIDE BRACES	KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	SIDE BRACES	KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
BATTERY SIZE	STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	BATTERY SIZE	STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>
UPPER BRACE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	UPPER BRACE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
COOLING	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	COOLING	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>

FRONT	REAR
RF	RR
0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>	0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>
ROLL CENTER SUSPENSION HOLDERS	ROLL CENTER SUSPENSION HOLDERS
0mm <input type="checkbox"/> 1mm <input type="checkbox"/>	0mm <input type="checkbox"/> 1mm <input type="checkbox"/>
Raising the suspension holders with shims.	Raising the suspension holders with shims.

FRONT CAMBER	1.5°	REAR CAMBER	1°
GLUING SIDEWALL	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUTTING PINS	IN <input checked="" type="checkbox"/> OUT <input type="checkbox"/> NO <input type="checkbox"/> NO <input type="checkbox"/>
FRONT ARM	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR ARM	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
RISE HEIGHT	13 /mm	RISE HEIGHT	13 /mm

SERVO WEIGHT	STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	LOWER ECCENTRIC SHOCK BALL	FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/>
ARM MOUNT BALANCE	#293085 HUDY Pure Tungsten Weight - 10g.	BALANCE	0 /g
BALANCE	0 /g	BALANCE	35 /g
BALANCE	70 /g	BALANCE	0 /g
BALANCE	0 /g	BALANCE	0 /g
ELECTRONICS PLATE	NO <input type="checkbox"/> GRAPHITE <input type="checkbox"/> WEIGHT <input checked="" type="checkbox"/>	ARM SHIM	0 /mm
CHASSIS SIZE	<input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG	THICKNESS	<input type="checkbox"/> 2.5mm KIT <input checked="" type="checkbox"/> 2.0mm