

# SET-UP SHEET

# XRAY XB4'23

RACE	Swedish Cup		
TRACK	Borås		
NAME	Hampus Berg	DATE	2023-10-23

LAPS		BEST LAP TIME	15,9 sec
QUALIFYING POSITION	2	FINAL POSITION	2

TRACK			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> TIGHT
TRACTION			
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 checked="" type="checkbox"/> DRY
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY	<input type="checkbox"/> WET

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input checked="" type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 60 2 gear cSt	OIL cSt	OIL 30 2 gear cSt

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input checked="" type="checkbox"/>
40T <input checked="" type="checkbox"/> 41T	CROWN GEAR	40T <input checked="" type="checkbox"/> 41T

CENTRAL SLIPPER & ONE-WAY SETTING	
	ONE-WAY TIGHTNESS
SLIPPING ADJUSTMENT	LOOSE
13 mm	1 CCW TURN (BASIC SETUP)
	FULLY TIGHTEN

GEARING	
PINION 19 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
5	SPRINGS	4
cSt 900	OIL	cSt 750
% 0	REBOUND	% 0
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm <input type="checkbox"/> ø1.3mm <input checked="" type="checkbox"/> ø1.4mm <input type="checkbox"/> ø1.6mm <input type="checkbox"/> ø1.7mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	CUSTOM PISTONS	<input type="checkbox"/> 6 HOLES
HOLES	ø mm 1,8 mm	HOLES

FRONT	ANTI ROLL BAR	REAR
2,0 mm	THICKNESS	1,8 mm

FRONT	TIRES	REAR
Hotrace Foams	BRAND	Hotrace Foam
45	COMPOUND	35
	INSERTS	
Xray	WHEELS	Xray Hard

ELECTRONICS		
MOTOR	5,0	Corsatec
MOTOR TIMING	20	Corsatec 6400
BATTERY SIZE		SPEEDO
STD. SHORT <input checked="" type="checkbox"/>	LOW SHORT	BATTERY

BODY	
TYPE	Xray carpet
STANDARD <input type="checkbox"/>	LIGHT <input checked="" type="checkbox"/>

COMMENTS
Titanium screws, Car weight 1590

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
<b>ALU C-HUB SHIM</b> UP 0 /mm DOWN 2 /mm <b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input type="checkbox"/> <b>DRIVE SHAFT</b> CVD <input checked="" type="checkbox"/> ECS Length 83 /mm <b>SHIM</b> 0 mm <b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>LOWER SHOCK POSITION</b> #10711 GAUGE mm <b>DOWNSTOP</b> mm	<b>REAR UPRIGHT</b> <b>DRIVE SHAFT</b> Length 77 /mm <b>SHIM</b> 1 mm <b>SHIMS</b> 0 /mm <b>HARD</b> <input type="checkbox"/> <b>GRAPHITE</b> <input type="checkbox"/> <b>ALU HIGH</b> <input type="checkbox"/> <b>ALU LOW</b> <input checked="" type="checkbox"/> 1 2 3 4 #325341 ADJ. DRIVE AXLE 1° <input checked="" type="checkbox"/> 0.5° <b>DOWNSTOP</b> mm #10711 GAUGE	

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
<b>CASTER</b> 6° <input type="checkbox"/> 7° <input checked="" type="checkbox"/> 9° <input type="checkbox"/> 12° <input type="checkbox"/> <b>OFFSET</b> 2 /slots <b>BUMP STEER</b> SHIM 2 mm	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	1 2 3 4 5 <b>WING POSITION</b> UP <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/> <b>WING THICKNESS</b> <input checked="" type="checkbox"/> 0.75 1 1.5 TYPE Tec	<b>UPRIGHT WHEELBASE</b> SHIM 0 /mm IN FRONT OF ARM	<b>WING POSITION</b> UP <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/> <b>WING THICKNESS</b> <input checked="" type="checkbox"/> 0.75 1 1.5 TYPE Tec

FF	FR	RR 2°
<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°

FRONT TOE	STEER. PLATE	REAR TOE
1.5	HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> <b>BUMP STEER</b> SHIM 0 mm SHIM UNDER STEER. PLATE <b>SERVO SAVER</b> SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input checked="" type="checkbox"/> <b>MATERIAL</b> STANDARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	IN #36242 PIVOT BALL ECCENTRIC FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> <b>GRAPHITE FOR REAR BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>REAR BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> <b>ARM SHIM</b> 0 mm

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
1	DOWNSTOP SHIM 2 mm LENGTH 21 mm UPSTOP SHIM 0 mm	DOWNSTOP SHIM 2 mm LENGTH 27 mm UPSTOP SHIM 0 mm	DOWNSTOP SHIM 2 mm LENGTH 27 mm UPSTOP SHIM 0 mm
COLLAR	STANDARD <input checked="" type="checkbox"/> -2mm RIDE HEIGHT 13 mm #107720 GAUGE	COLLAR STANDARD <input type="checkbox"/> -2mm RIDE HEIGHT 13 mm #107720 GAUGE	COLLAR STANDARD <input type="checkbox"/> -2mm RIDE HEIGHT 13 mm #107720 GAUGE

FRONT ARMS	BALANCE	MOTOR MOUNT	BALANCE	REAR ARMS
LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	g	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	10 g	LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
<b>CHASSIS</b> ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>				