

# SET-UP SHEET

# XRAY XB4'23

RACE	Norwegian Championship 2023		
TRACK	Hvervenbukta, Oslo		
NAME	Martin Skar	DATE	3.9.2023

LAPS	15	BEST LAP TIME	19,9 sec
QUALIFYING POSITION	3	FINAL POSITION	3

TRACK			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> VERY-HIGH		
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input checked="" 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 checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input 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 <b>7K</b> cSt	OIL <b>200K</b> cSt	OIL <b>7K</b> cSt

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input checked="" 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 1 CW TURN (BASIC SETUP) FULLY TIGHTEN

GEARING	
PINION <b>21</b> T	<b>81</b> T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
<b>2</b>	SPRINGS	<b>2</b>
cSt <b>650</b>	OIL	cSt <b>450</b>
REBOUND		
<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	mm mm	HOLES

FRONT	ANTI ROLL BAR	REAR
<b>2,0</b> mm	THICKNESS	<b>1,8</b> mm

FRONT	TIRES	REAR
Mini Dart	BRAND	Mini Dart
Yellow	COMPOUND	Yellow
preglued	INSERTS	preglued
preglued	WHEELS	preglued

ELECTRONICS		
MOTOR	HW 5,5T	HW XR10 Pro
MOTOR TIMING	30	LRP 4200
BATTERY SIZE		SPEEDO
STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>		BATTERY

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

COMMENTS
Junior Champion - best junior U17

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
ALU C-HUB SHIM UP /mm DOWN /mm LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS Length <b>83</b> /mm SHIM 0 mm LOWER SHOCK POSITION #107711 GAUGE	SHIM 2 mm DRIVE SHAFT Length <b>77</b> /mm ROLL ENTER #107701 SUPPORT BLOCKS DOWNSTOP mm	REAR UPRIGHT SHIMS <b>2</b> /mm SHIMS <b>2</b> /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU HIGH <input type="checkbox"/> ALU LOW <input type="checkbox"/> #325341 ADJ. DRIVE AXLE 1 2 3 4 #107711 GAUGE

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

FF	FR	ROLL CENTER	RF	RR
<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> ECCENTRIC BUSHINGS 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	2° <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/>

FRONT	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
FRONT TOE 1 OUT ALU STEERING PLATE #362574 SHIM UNDER STEER. PLATE SHIM <b>2</b> mm SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> MATERIAL STANDARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	3 IN #36242 PIVOT BALL ECCENTRIC FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	2 mm

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
FRONT CAMBER 2 DOWNSTOP SHIM <b>0</b> mm LENGTH 23 mm UPSTOP SHIM <b>1</b> mm COLLAR STANDARD <input type="checkbox"/> -2mm	2 DOWNSTOP SHIM <b>0</b> mm LENGTH 30 mm UPSTOP SHIM <b>0</b> mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	2 DOWNSTOP SHIM <b>0</b> mm LENGTH 30 mm UPSTOP SHIM <b>0</b> mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	2 DOWNSTOP SHIM <b>0</b> mm LENGTH 30 mm UPSTOP SHIM <b>0</b> mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	2 DOWNSTOP SHIM <b>0</b> mm LENGTH 30 mm UPSTOP SHIM <b>0</b> mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm

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"/>	0 g	FRONT <input checked="" type="checkbox"/> REAR	0 g	LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
CHASSIS				
ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>				