

# SET-UP SHEET

# XRAY XB4'23

RACE	XRS r.1		
TRACK	Hudy Arena		
NAME	Bartek	DATE	14.10.2023

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	5	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 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

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>
BALL DIFF <input type="checkbox"/>	BALL DIFF <input checked="" type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input checked="" type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input checked="" type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 30 2-gears	OIL	OIL 20 2-gears

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	
SLIPPING ADJUSTMENT	ONE-WAY TIGHTNESS
LOOSE	1 CW TURN (BASIC SETUP)
	FULLY TIGHTEN

GEARING	
PINION 18 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
5	SPRINGS	3
800	OIL	650
REBOUND		
<input checked="" type="checkbox"/> 2 HOLES <input type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES	PISTONS <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 CUSTOM PISTONS ø mm 1.8 mm	<input type="checkbox"/> 2 HOLES <input type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES

FRONT	ANTI ROLL BAR	REAR
2	THICKNESS	2

FRONT	TIRES	REAR
eos	BRAND	eos
	COMPOUND	
	INSERTS	
eos	WHEELS	eos

ELECTRONICS		
MOTOR	HW 4.5	HW G3
MOTOR TIMING		SunPadow 4600
BATTERY SIZE		SPEEDO
STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>		BATTERY

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

COMMENTS
rear shock upside down

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

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
CASTER 6° <input type="checkbox"/> 7° <input checked="" type="checkbox"/> 9° <input type="checkbox"/> 12° <input type="checkbox"/> OFFSET 2 /slots BUMP STEER SHIM 4 mm	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	1 2 3 4 5 OFFSET 3 /slots UPRIGHT WHEELBASE SHIM 2 /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 type="checkbox"/> 1.5 <input type="checkbox"/> TYPE tec	

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

FRONT TOE	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
2.5	HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BUMP STEER SHIM 0 mm SHIM UNDER STEER. PLATE SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input checked="" type="checkbox"/> MATERIAL STANDARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	IN #36242 PIVOT BALL ECCENTRIC FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	2

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
2	DOWNSTOP SHIM mm LENGTH 22 mm UPSTOP SHIM-rin mm COLLAR STANDARD <input type="checkbox"/> -2mm	2 DOWNSTOP SHIM mm LENGTH 28 mm UPSTOP SHIM-rin mm COLLAR STANDARD <input type="checkbox"/> -2mm	2

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