

# SET-UP SHEET

# XRAY XB4'21

RACE	Testing	
TRACK	Hudy Arena	
NAME	Martin Bayer	DATE 11.11.2021

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM
TRACTION	<input type="checkbox"/> VERY-LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> VERY-HIGH	
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM
TYPE	<input type="checkbox"/> CLAY	<input checked="" type="checkbox"/> CARPET
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY

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"/>	SLIPPER <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 20K cst	OIL cst	OIL 20K 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"/>
CROWN GEAR	SLIPPER	CROWN GEAR
40T <input checked="" type="checkbox"/> 41T	<input type="checkbox"/> mm SLIPPING ADJUSTMENT	40T <input checked="" type="checkbox"/> 41T

FRONT	SLIPPER SETTING	REAR
PAD <input type="checkbox"/>	LOCK ALU DISC <input checked="" type="checkbox"/>	PAD <input type="checkbox"/>
Y <input type="checkbox"/>	81T <input type="checkbox"/>	B <input type="checkbox"/>
	SPUR <input type="checkbox"/>	LOCK PIN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

GEARING	
PINION 20T	CENTER DIFF SPUR

FRONT	SHOCKS	REAR
5 dotz cut	SPRINGS	4 dotz cut
cst 750	OIL	cst 550
%	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"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	1.6 mm 1.7 mm	

FRONT	ANTI ROLL BAR	REAR
2.0 mm	THICKNESS	2.0 mm

FRONT	TIRES	REAR
EOS	BRAND	EOS
EOS	COMPOUND	EOS
EOS	INSERTS	EOS
XRAY	WHEELS	XRAY

ELECTRONICS		
MOTOR	HW 5.5T	XR10 PRO
MOTOR TIMING	30	Sunpadow 3800
BATTERY SIZE		SPEEDO BATTERY
STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>		

BODY	
TYPE	Gamma 4CL
	STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/>

COMMENTS

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
<b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	<b>SHIM</b> 0 mm	<b>DRIVE SHAFT</b> CVD <input checked="" type="checkbox"/> ECS Length 83 /mm
<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>LOWER SHOCK POSITION</b> #107711 GAUGE	<b>REAR UPRIGHT</b> DRIVE SHAFT Length 77 /mm SHIM 2 mm SHIMS 2 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
	<b>DOWNSTOP</b> #107701 SUPPORT BLOCKS	<b>DOWNSTOP</b> #107711 GAUGE

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

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

FRONT TOE	STEER. PLATE	REAR TOE
1	HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
ALU STEERING PLATE #362574 SHIM 4 mm SHIM UNDER STEER. PLATE	<b>BUMP STEER</b> SHIM 4 mm SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input checked="" type="checkbox"/>	<b>GRAPHITE FOR REAR BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>ARM SHIM</b> 2 mm	<b>MATERIAL</b> STANDARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	<b>REAR BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
1.5°	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	1.5°
<b>DOWNSTOP</b> SHIM mm LENGTH 22 mm UPSTOP SHIM mm	<b>COLLAR</b> STANDARD <input checked="" type="checkbox"/> -2mm	<b>COLLAR</b> STANDARD <input type="checkbox"/> -2mm	<b>DOWNSTOP</b> SHIM mm LENGTH 29 mm UPSTOP SHIM mm
	<b>FRONT</b> RIDE HEIGHT 13 mm #107720 GAUGE	<b>REAR</b> RIDE HEIGHT 13 mm #107720 GAUGE	

FRONT ARMS	CHASSIS	REAR ARMS
LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/>	LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
<b>FRONT</b> BALANCE 20 g	<b>CHASSIS FLEX</b> SCREW USED <input type="checkbox"/> SCREW NOT USED <input checked="" type="checkbox"/>	<b>REAR</b> BALANCE g
<b>FRONT</b> BALANCE g	<b>CHASSIS</b> 35g	<b>REAR</b> BALANCE g