

# SET-UP SHEET

# XRAY XB4'21

RACE	Basic setup Astro WET	
TRACK	Hoeco/Arena 33	
NAME	Martin Bayer	DATE 31.8.2021

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 checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH	
SURFACE	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM
TYPE	<input type="checkbox"/> CLAY	<input checked="" type="checkbox"/> CARPET
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input checked="" type="checkbox"/> DRY
	<input type="checkbox"/> DUSTY	<input checked="" type="checkbox"/> LOAMY

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"/>	BALL DIFF <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 10k cst	OIL 100K cst	OIL 10k 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"/>
CROWN GEAR	SLIPPER	CROWN GEAR
40T <input checked="" type="checkbox"/> 41T	<input type="checkbox"/> SLIPPING ADJUSTMENT	40T <input checked="" type="checkbox"/> 41T

FRONT	SLIPPER SETTING	REAR
PAD <input type="checkbox"/>	LOCK ALU DISC <input type="checkbox"/>	PAD <input type="checkbox"/>
<input type="checkbox"/>	SPUR <input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	YES NO	<input type="checkbox"/>

GEARING	
PINION 23 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
2 dotz 45mm	SPRINGS	2 dotz 60mm
cst 500	OIL	cst 300
%	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 checked="" type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input checked="" type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	a mm a mm	

FRONT	ANTI ROLL BAR	REAR
None	THICKNESS	1,8

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

ELECTRONICS		
MOTOR	HW 6,5T	HW XR10 PRO
MOTOR TIMING	30	Sunpadow 3800
BATTERY SIZE		BATTERY
STD. SHORT		<input checked="" type="checkbox"/> LOW SHORT

BODY	
TYPE	GAMMA 4DL
	STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/>

COMMENTS

FRONT	APPLIED <input type="checkbox"/> <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 <input type="checkbox"/> 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> SHIMS 0 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
<b>DOWNSTOP</b> #107701 SUPPORT BLOCKS	<b>DOWNSTOP</b> #107711 GAUGE	<b>WING CUTTING LINE</b> 1 2 3 4 5

FRONT	CASTER	CASTER BLOCK	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 checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/>	<b>WING THICKNESS</b> 0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/>
<b>OFFSET</b> 1	<b>BUMP STEER</b> SHIM 4 mm	<b>UPRIGHT WHEELBASE</b> SHIM /mm	<b>TYPE</b> RANK

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

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

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
<b>FRONT CAMBER</b> 2	<b>FRONT DIFF HEIGHT</b> 2	<b>REAR DIFF HEIGHT</b> 2	<b>REAR CAMBER</b> 2	<b>REAR CAMBER</b> 2
<b>DOWNSTOP</b> SHIM mm	<b>DOWNSTOP</b> SHIM mm	<b>DOWNSTOP</b> SHIM mm	<b>DOWNSTOP</b> SHIM mm	<b>DOWNSTOP</b> SHIM mm
<b>LENGTH</b> 22 mm	<b>LENGTH</b> 29 mm	<b>LENGTH</b> 29 mm	<b>LENGTH</b> 29 mm	<b>LENGTH</b> 29 mm
<b>UPSTOP</b> SHIM mm	<b>UPSTOP</b> SHIM mm	<b>UPSTOP</b> SHIM mm	<b>UPSTOP</b> SHIM mm	<b>UPSTOP</b> SHIM mm
<b>COLLAR</b> STANDARD <input checked="" type="checkbox"/> -2mm	<b>COLLAR</b> STANDARD <input type="checkbox"/> -2mm	<b>COLLAR</b> STANDARD <input type="checkbox"/> -2mm	<b>COLLAR</b> STANDARD <input type="checkbox"/> -2mm	<b>COLLAR</b> STANDARD <input type="checkbox"/> -2mm

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