

# SET-UP SHEET

# XRAY XB4'21

RACE	MSR R5 2021		
TRACK	Hudy Arena Dirt		
NAME	Martin Bayer	DATE	11.9.2021

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	1	FINAL POSITION	1

TRACK	
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT
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 <input type="checkbox"/> BUMPY
TYPE	<input checked="" type="checkbox"/> CLAY <input type="checkbox"/> CARPET <input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE <input checked="" 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 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 8K cst	OIL 100K cst	OIL 8K 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"/>
	SPUR <input type="checkbox"/>	
	LOCK PIN YES <input type="checkbox"/> NO <input type="checkbox"/>	

GEARING	
PINION 24 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
2dotz 45mm	SPRINGS	2dotz 60mm
cst 600	OIL	cst 400
%	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	
	mm	

FRONT	ANTI ROLL BAR	REAR
1,2 mm	THICKNESS	1,6 mm

FRONT	TIRES	REAR
PL Holeshott	BRAND	PL Holeshott
M3	COMPOUND	M3
PL	INSERTS	PL
Xray Ifmar	WHEELS	Xray Ifmar

ELECTRONICS		
MOTOR	HW 6,5T	HW XR10 PRO
MOTOR TIMING	30	Sunpadow3800
	BATTERY SIZE	BATTERY
	STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>	

BODY	
TYPE	Gamma 4D 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 checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>SHIM</b> 2 mm <b>DRIVE SHAFT</b> CVD <input checked="" type="checkbox"/> ECS Length 83 /mm <b>LONGER BUSHINGS</b> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> <b>LOWER SHOCK POSITION</b> #107711 GAUGE mm DOWNSTOP #107701 SUPPORT BLOCKS <b>DOWNSTOP</b> mm #107711 GAUGE	<b>REAR UPRIGHT</b> <b>DRIVE SHAFT</b> Length 77 /mm <b>SHIM</b> 4 mm <b>SHIMS</b> 2 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> #325341 ADJ. DRIVE AXLE 1 2 3 4 1° <input checked="" type="checkbox"/> 0.5° #107711 GAUGE	

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
<b>CASTER</b> 6° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/> <b>OFFSET</b> 3 <b>BUMP STEER</b> SHIM 2 mm <b>UPRIGHT WHEELBASE</b> SHIM 0 /mm IN FRONT OF ARM	<b>CASTER BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input 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 TYPE TEC	<b>WING CUTTING LINE</b> 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> 0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 TYPE TEC	<b>WING SIDE LINE</b> HIGHER <input type="checkbox"/> LOWER <input checked="" 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 TYPE TEC	

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

FRONT	STEER. PLATE	REAR
<b>FRONT TOE</b> 1 <b>STEER. PLATE</b> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> <b>BUMP STEER</b> SHIM 2 mm SHIM UNDER STEER. PLATE <b>SERVO SAVER</b> SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> <b>MATERIAL</b> STANDARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>ARM SHIM</b> 2 mm	<b>REAR TOE</b> 3 <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	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
<b>FRONT CAMBER</b> 2 <b>DOWNSTOP</b> SHIM 0 mm <b>LENGTH</b> 22 mm <b>UPSTOP</b> SHIM 0 mm <b>COLLAR</b> STANDARD <input checked="" type="checkbox"/> -2mm <b>FRONT</b> <b>RIDE HEIGHT</b> 19 mm #107720 GAUGE	<b>FRONT DIFF HEIGHT</b> <b>REAR DIFF HEIGHT</b> <b>REAR CAMBER</b> 1.5 <b>DOWNSTOP</b> SHIM 0 mm <b>LENGTH</b> 29 mm <b>UPSTOP</b> SHIM 0 mm <b>COLLAR</b> STANDARD <input checked="" type="checkbox"/> -2mm <b>REAR</b> <b>RIDE HEIGHT</b> 19 mm #107720 GAUGE			

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 <input type="checkbox"/> <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>CHASSIS FLEX</b> SCREW USED <input type="checkbox"/> SCREW NOT USED <input checked="" type="checkbox"/>	<b>CHASSIS</b> STANDARD <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/> <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>CHASSIS FLEX</b> SCREW USED <input type="checkbox"/> SCREW NOT USED <input checked="" type="checkbox"/>	