

SET-UP SHEET

XRAY XB4'23

RACE	World Championship 2023	
TRACK	HobbyAction	
NAME	Max	DATE 12.09.2023

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	20	FINAL POSITION	16

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input 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 checked="" type="checkbox"/> SMOOTH	<input 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 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"/>	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 10k cSt	OIL 200k cSt	OIL 10k cSt

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

GEARING	
PINION 20 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
	SPRINGS	
cSt 550	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"/> ø1.3mm <input 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
1,8 HOLES	<input type="checkbox"/> 1,9 mm <input type="checkbox"/> 1,9 mm	2,0 HOLES

FRONT	ANTI ROLL BAR	REAR
1,2 mm	THICKNESS	1,3 mm

FRONT	TIRES	REAR
AKA	BRAND	Handout
Purple	COMPOUND	
AKA	INSERTS	
XRAY Hard	WHEELS	XRAY Hard

ELECTRONICS		
MOTOR	7T	Nitride
MOTOR TIMING	30	
BATTERY SIZE		SPEEDO
<input type="checkbox"/> STD. SHORT <input checked="" type="checkbox"/> LOW SHORT		BATTERY

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

COMMENTS	

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
ALU C-HUB SHIM UP 0 /mm DOWN 2 /mm LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input type="checkbox"/> DRIVE SHAFT CVD <input type="checkbox"/> ECS <input checked="" type="checkbox"/> Length 83 /mm SHIM 2 mm ALU <input checked="" type="checkbox"/> STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> LOWER SHOCK POSITION #107711 GAUGE DOWNSTOP #107701 SUPPORT BLOCKS	REAR UPRIGHT DRIVE SHAFT Length 77 /mm SHIM 3 mm SHIMS 0 /mm HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU HIGH <input type="checkbox"/> ALU LOW <input checked="" type="checkbox"/> #325341 ADJ. DRIVE AXLE 1 2 3 4 #107711 GAUGE DOWNSTOP #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 0 /slots BUMP STEER SHIM 2 mm	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	1 2 3 4 5 OFFSET 1 /slots UPRIGHT WHEELBASE SHIM 0 /mm IN FRONT OF ARM	HIGHER <input checked="" type="checkbox"/> LOWER <input type="checkbox"/> WING POSITION UP <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/> WING THICKNESS 0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 TYPE	

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

FRONT	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
FRONT TOE 2 ALU STEERING PLATE #362574 SHIM UNDER STEER. PLATE SHIM 2 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"/>	3,5 FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	0 mm

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
FRONT CAMBER 2 DOWNSTOP SHIM 0 mm LENGTH 22,5 mm UPSTOP SHIM 0 mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	2 DOWNSTOP SHIM 0 mm LENGTH 27 mm UPSTOP SHIM 0 mm COLLAR STANDARD <input type="checkbox"/> -2mm	2 DOWNSTOP SHIM 0 mm LENGTH 27 mm UPSTOP SHIM 0 mm COLLAR STANDARD <input type="checkbox"/> -2mm	2 DOWNSTOP SHIM 0 mm LENGTH 27 mm UPSTOP SHIM 0 mm COLLAR STANDARD <input type="checkbox"/> -2mm	2 DOWNSTOP SHIM 0 mm LENGTH 27 mm UPSTOP SHIM 0 mm COLLAR STANDARD <input type="checkbox"/> -2mm

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