

# SET-UP SHEET

# XRAY XB4'23

RACE	6. SK Lauf Freising ( München )		
TRACK	RC Modellbaufreunde e.V.		
NAME	Kim Sitensky	DATE	1.-2.7.2023

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	3	FINAL POSITION	1

TRACK			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION			
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED	<input checked="" 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 150K 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"/>
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 CW TURN (BASIC SETUP) FULLY TIGHTEN

GEARING	
PINION 18 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
4DOT 2017	SPRINGS	Asso Blue
cSt Losi 50 WT	OIL	cSt Losi 40 WT
% 0	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 checked="" 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
HOLES	ø mm 1.8 mm	HOLES

FRONT	ANTI ROLL BAR	REAR
1,8 mm	THICKNESS	1,8 mm

FRONT	TIRES	REAR
Fusion 2	BRAND	Mezzo
gelb	COMPOUND	gelb
CS	INSERTS	CS
Asso	WHEELS	Asso

ELECTRONICS		
MOTOR 5,5 Ruddog 542	Ruddog	SPEEDO
MOTOR TIMING 30	Ruddog 6000	BATTERY
BATTERY SIZE		
STD. SHORT <input checked="" type="checkbox"/> LOW SHORT		

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

COMMENTS
Org. Arms, Asso B74.1 Body

FRONT	APPLIED	APPLIED	REAR
<b>ALU C-HUB SHIM</b> UP 2 /mm DOWN 1 /mm <b>LONGER BUSHINGS</b> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> <b>DRIVE SHAFT</b> CVD <input checked="" type="checkbox"/> ECS Length org /mm <b>SHIM</b> 2 mm <b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>LOWER SHOCK POSITION</b> #107711 GAUGE mm DOWNSTOP			<b>REAR UPRIGHT</b> <b>DRIVE SHAFT</b> Length Org. /mm <b>SHIM</b> 2 mm <b>SHIMS</b> /mm <b>HARD</b> <input checked="" type="checkbox"/> <b>GRAPHITE</b> <input type="checkbox"/> <b>ALU HIGH</b> <input type="checkbox"/> <b>ALU LOW</b> <input type="checkbox"/> 1 2 3 4 #325341 ADJ. DRIVE AXLE 1° 0.5° #107711 GAUGE mm DOWNSTOP

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
<b>CASTER</b> 6° <input type="checkbox"/> 7° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/> <b>OFFSET</b> 4mm /slots <b>BUMP STEER</b> SHIM 1 mm	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	1 2 3 4 5 <b>OFFSET</b> 5mm /slots <b>UPRIGHT WHEELBASE</b> SHIM 2 /mm IN FRONT OF ARM	<b>WING POSITION</b> UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> <b>WING THICKNESS</b> <input type="checkbox"/> 0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 TYPE	

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

FRONT TOE	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
0	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> <b>BUMP STEER</b> SHIM 3 mm SHIM UNDER STEER. PLATE <b>SERVO SAVER</b> SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input checked="" type="checkbox"/> <b>MATERIAL</b> STANDARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	2.5	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	2 mm

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
1.5°	DOWNSTOP SHIM 1 mm LENGTH mm UPSTOP SHIM 2 mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	DOWNSTOP SHIM 1 mm LENGTH mm UPSTOP SHIM 2 mm COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	2
RIDE HEIGHT 16.5 mm	RIDE HEIGHT 16.5 mm	RIDE HEIGHT 16.5 mm	RIDE HEIGHT 16.5 mm

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