

# SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Euro B		
TRACK	WMW Fehring		
NAME	Bartek Zalewski	DATE	10.06.2022

  

TEMPERATURE AIR	26	TEMPERATURE TRACK	
LAPS		BEST LAPTIME	/sec
FINAL POSITION		RACE LENGTH	/min

  

TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input checked="" type="checkbox"/> BLUE GROVE	<input type="checkbox"/> ASTRO TURF	<input type="checkbox"/> GRASS

  

CONDITION	<input checked="" type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET	<input type="checkbox"/> MUD
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DIFFERENTIAL			
CASE MATERIAL	FRONT kit	CENTER kit	REAR kit
OIL	7	7	3
CROWN GEAR			

  

GEARING			
CLUTCH SHOE	3 <input checked="" type="checkbox"/> 4	Xray alu	
SPRINGS	3x silver		
CLUTCH BELL	13 /T	SPUR GEAR	46 /T

  

SHOCKS		SHOCKS	
FRONT kit	TYPE	REAR kit	
3	SPRINGS	3	
kit	MEMBRANE	kit	
550 /cSt	OIL	400 /cSt	

  

STANDARD PISTONS			
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input type="checkbox"/>
<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm	<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/>	<input type="checkbox"/>
OTHER			

  

VALVE PISTONS			
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/>	<input type="checkbox"/>

  

ANTI-ROLL BAR		ANTI-ROLL BAR	
FRONT 2,4 /mm	THICKNESS	REAR 2,7 /mm	

  

TIRES		TIRES	
FRONT 6mik magma2.0	BRAND	REAR 6mik magma2.0	
orange-red	COMPOUND	orange-red	
red	INSERTS	red	
	WHEELS		

  

ENGINE	
TYPE	Fx K303
MUFFLER	FX 2169
MANIFOLD	FX M
PLUG	FX X3
FUEL	

  

BODY		TOTAL WEIGHT	
EASY <input checked="" type="checkbox"/>	EASY LIGHT <input type="checkbox"/>		/g

### FRONT

**PIVOT BALLS**  
UP STEEL ☒ ALU ☐  
DOWN STEEL ☒ ALU ☐

**STEERING BLOCK**  
MEDIUM ☐  
HARD ☒  
GRAPHITE ☐

**FRONT SHOCK TOWERS**  
ALU ☒ GRAPHITE ☐ ALU ☐

**UPPER SHOCK POSITION**  
0 1 1.5 2

**UPPER ARM SHIM /mm**  
0 1 1.5 2

**PIVOT NUT**  
ALU ☒  
BRASS ☐

**FRONT LOWER SHOCK POSITION**  
2 1

**FRONT DROOP**  
MEASURE UNDER WHEEL AXLE #107717 GAUGE

**LOWER ARM SHIM**  
0 1mm 2mm

### REAR

**UPRIGHT**  
MEDIUM ☐  
HARD ☒  
GRAPHITE ☐  
ALU ☐

**REAR WING**  
☒ COMPOSITE  
☐ LEXAN  
OTHER

**FRONT MIDDLE REAR**  
☒ ☐ ☐

**WING HOLDER**  
FRONT ☒  
REAR ☐

**REAR DROOP**  
MEASURE UNDER WHEEL AXLE #107717 GAUGE

**OFFSET**  
0 +1 +2

### FRONT

**UPPER ROLL CENTER**  
1° ☒ 0.5°

**CASTER SHIM**  
0 1.0 1.0 2.0  
UPPER ARM POSITION

**BUMP STEER SHIM**  
STEERING PLATE 0 /mm  
STEERING BLOCK 0 /mm  
SHIMS PLACE ALWAYS UNDER

**WHEELBASE SHIM POSITION**  
0mm 2mm 4mm  
SHIMS BEHIND FRONT ARM

**LOWER ROLL CENTER**  
ECCENTRIC BUSHINGS

### REAR

**REAR WING**  
☒ COMPOSITE  
☐ LEXAN  
OTHER

**FRONT MIDDLE REAR**  
☒ ☐ ☐

**WING HOLDER**  
FRONT ☒  
REAR ☐

**REAR DROOP**  
MEASURE UNDER WHEEL AXLE #107717 GAUGE

**OFFSET**  
0 +1 +2

### FRONT

**FRONT TOE OUT**  
1 DOT ☒ 2 DOTS

**STEERING PLATE**  
1 DOT ☒ 2 DOTS

**WHEELBASE**  
0mm 1mm 2mm 3mm 4mm  
SHIMS IN FRONT OF UPRIGHT

**REAR TOE IN**  
#355215 ADJ. DRIVE AXLE

**FRONT DRIVE SHAFT**  
CVD ☒  
UNIVERSAL ☐  
LENGTH 94 /mm

**SERVO SAVER**  
TIGHT ☒  
MEDIUM ☐  
SOFT ☐

**SIDE GUARD**  
SOFT ☐  
MEDIUM ☒  
GRAPHITE ☐

**RADIO CASE**  
SOFT ☐ HARD ☒

**REAR DRIVE SHAFT**  
CVD ☒  
UNIVERSAL ☐  
LENGTH 93 /mm

**TOP DECK**  
COMPOSITE ☒  
GRAPHITE ☐

**DIFF PLATE**  
COMP. ☐  
GRAPHITE ☒

**DRIVE SHAFT**  
CVD ☒  
DOGBONE ☐

**GRAPHITE BRACE**  
YES ☐ NO ☒

**DRIVE SHAFT**  
CVD ☒  
DOGBONE ☐

### FRONT

**FRONT CAMBER**  
LENGTH /mm

**FULL TRAVEL SHOCKS LENGTH**  
107 /mm

**REAR CAMBER**  
LENGTH /mm

**RISE HEIGHT**  
23 /mm

**RISE HEIGHT**  
27 /mm

#107717 GAUGE

### REAR

**REAR CAMBER**  
LENGTH /mm

**FULL TRAVEL SHOCKS LENGTH**  
127 /mm

**REAR CAMBER**  
LENGTH /mm

**RISE HEIGHT**  
27 /mm

**RISE HEIGHT**  
23 /mm

#107717 GAUGE