

# SET-UP SHEET

# XRAY XB8'20 PIVOT BALL

RACE	Czech National Round 1		
TRACK	Kolin		
NAME	Martin Bayer	DATE	4.7.2020
TEMPERATURE AIR	30	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1st	/sec	30 /min
TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input 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 type="checkbox"/> DRY	<input checked="" type="checkbox"/> DUSTY	<input type="checkbox"/> WET
		<input type="checkbox"/> MUD	
DIFFERENTIAL			
CASE MATERIAL	FRONT Graphite	CENTER Graphite	REAR Graphite
OIL	7k	10k	5k
CROWN GEAR	46		46
GEARING			
CLUTCH BELL	13	/T	48
SHOE	4 shoe clutch		gold
	Medium		
SHOCKS			
FRONT	SHOCKS	REAR	
zero rebound	TYPE	zero rebound	
3	SPRINGS	3	
soft	MEMBRANE	soft	
550	OIL	600	
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"/> 1.4 mm		<input type="checkbox"/>
VALVE PISTONS			
5+2 HOLES	1.5 mm	5+2 HOLES	
6+2 HOLES	1.3 mm	6+2 HOLES	
8+2 HOLES	1.4 mm	8+2 HOLES	
	1.2 mm		
	1.3 mm		
ANTI-ROLL BAR			
FRONT	ANTI-ROLL BAR	REAR	
2,2	THICKNESS	2,4	
TIRES			
FRONT	TIRES	REAR	
Hot Race	BRAND	Amazonia	
Soft	COMPOUND	Soft	
Hot Race	INSERTS	Hot Race	
Hot Race	WHEELS	Hot Race	
ENGINE			
TYPE	FX K301 EC		
MUFFLER	FX 2131		
MANIFOLD	FX medium		
PLUG	FX X3		
FUEL	Runner time		
BODY			
HS	HS-LIGHT	OTHER	WEIGHT
<input type="checkbox"/>	<input type="checkbox"/>		/g

FRONT		REAR	
<p>PIVOT BALLS</p> <p>UP STEEL <input checked="" type="checkbox"/> ALU <input checked="" type="checkbox"/></p> <p>DOWN STEEL <input checked="" type="checkbox"/> ALU <input checked="" type="checkbox"/></p> <p>STEERING BLOCK</p> <p>HARD <input type="checkbox"/></p> <p>GRAPHITE <input checked="" type="checkbox"/></p> <p>FRONT SHOCK TOWERS</p> <p>ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>UPPER SHOCK POSITION</p> <p>UPPER ARM SHIM</p> <p>0 1mm 2mm OTHER 1,5</p> <p>OFFSET</p> <p>0 +1 +2</p> <p>PIVOT NUT</p> <p>ALU <input checked="" type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p>FRONT DROOP</p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> <p>LOWER ARM SHIM</p> <p>0 1mm 2mm</p>		<p>LONG <input checked="" type="checkbox"/></p> <p>REAR SUSPENSION ARMS</p> <p>SHORT + SUSP. HOLDERS #353317 (RF) #353325 (RR)</p> <p>UPRIGHT ROLL CENTER</p> <p>UPRIGHT</p> <p>HARD <input type="checkbox"/></p> <p>GRAPHITE <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>0 +1 +2</p> <p>REAR DROOP</p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p>	
FRONT		REAR	
<p>UPPER ROLL CENTER</p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>CASTER SHIM</p> <p>0 1.0 1.0 2.0</p> <p>UPPER ARM POSITION</p> <p>BUMP STEER SHIM</p> <p>STEERING PLATE /mm</p> <p>STEERING BLOCK /mm</p> <p>SHIMS PLACE ALWAYS UNDER</p> <p>WHEELBASE SHIM POSITION</p> <p>0mm 2mm 4mm</p> <p>SHIMS BEHIND FRONT ARM</p> <p>FRONT LOWER ROLL CENTER</p> <p>ECCENTRIC BUSHINGS</p>		<p>REAR WING</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>LEXAN <input type="checkbox"/></p> <p>FRONT MIDDLE REAR</p> <p>OTHER 9mm Front</p> <p>GRAPHITE BRACE</p> <p>WITHOUT <input type="checkbox"/></p> <p>1-PIECE <input type="checkbox"/></p> <p>2-PIECES <input checked="" type="checkbox"/></p> <p>WHEELBASE SHIM POSITION</p> <p>0mm 2mm 4mm</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>RF</p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>+2mm <input type="checkbox"/> 0mm <input checked="" type="checkbox"/></p> <p>RR</p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>+2mm <input type="checkbox"/> 0mm <input checked="" type="checkbox"/></p>	
FRONT		REAR	
<p>1 FRONT TOE OUT</p> <p>STEERING PLATE</p> <p>1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/></p> <p>FRONT DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/></p> <p>UNIVERSAL <input type="checkbox"/></p> <p>ACKERMANN POSITION 4 3 2 1</p> <p>SERVO SAVER</p> <p>TIGHT <input checked="" type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>SOFT <input type="checkbox"/></p> <p>SIDE GUARD</p> <p>SOFT <input checked="" type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>RADIO CASE</p> <p>SOFT <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>REAR DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/></p> <p>UNIVERSAL <input type="checkbox"/></p> <p>TOP DECK</p> <p>COMPOSITE <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/></p> <p>UNIVERSAL <input type="checkbox"/></p> <p>GRAPHITE BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/></p> <p>UNIVERSAL <input type="checkbox"/></p> <p>FRONT</p>		<p>3 REAR TOE IN</p> <p>WHEELBASE</p> <p>0mm 1mm 2mm 3mm 4mm</p> <p>SHIMS IN FRONT OF UPRIGHT</p> <p>REAR</p>	
FRONT		REAR	
<p>2 FRONT CAMBER</p> <p>LENGTH</p> <p>mm</p> <p>UPPER ARM</p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>LOWER ARM</p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>GRAPHITE <input checked="" type="checkbox"/></p> <p>108 /mm</p> <p>FULL TRAVEL SHOCKS LENGTH</p> <p>128 /mm</p> <p>REAR CAMBER</p> <p>2</p> <p>LENGTH</p> <p>/mm</p> <p>23 /mm</p> <p>RIDE HEIGHT</p> <p>#107717 GAUGE</p> <p>27 /mm</p> <p>RIDE HEIGHT</p>		<p>FRONT</p>	