

SET-UP SHEET

XRAY XB8'20 PIVOT BALL

RACE	CzechOpen rd3		
TRACK	MaxLand RC Divoké Jelení		
NAME	Max Götzl	DATE	18.7.2020
TEMPERATURE AIR		TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1	/sec	30 /min
TRACKS			
SIZE	OPEN	MEDIUM	TIGHT
TRACTION	LOW	MEDIUM	HIGH
SURFACE	SMOOTH	MEDIUM	BUMPY
TYPE	HARD PACKED	SOFT DIRT	CLAY
	BLUE GROVE	ASTRO TURF	GRASS
CONDITION	DRY	DUSTY	WET
			MUD
DIFFERENTIAL			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	7k	10k	4k
CROWN GEAR	46		46
GEARING			
CLUTCH BELL	13	48	SPUR GEAR
SHOE	2x alu M	3x	SPRING
	1x graphite		
SHOCKS			
FRONT	TYPE	REAR	
3	SPRINGS	3	
soft	MEMBRANE	soft	
550	OIL	600	
STANDARD PISTONS			
6 HOLES	1.1 mm	6 HOLES	
8 HOLES	1.2 mm	8 HOLES	
10 HOLES	1.3 mm	10 HOLES	
	1.4 mm		
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	THICKNESS	REAR	
2.2	/mm	2.4	/mm
TIRES			
FRONT	BRAND	REAR	
Hotrace	MIAMI		
soft	COMPOUND		
hotrace	INSERTS		
white	WHEELS		
ENGINE			
TYPE	FX K302		
MUFFLER	FX 2131		
MANIFOLD	FX S-M		
PLUG	X3		
FUEL	RT		
BODY			
HS	HS-LIGHT	TOTAL	WEIGHT
			/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>OFFSET</p> <p>0 <input checked="" type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input checked="" type="checkbox"/></p> <p>PIVOT NUT</p> <p>ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/></p> <p>FRONT DROOP</p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p>		<p>STEERING BLOCK</p> <p>HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>FRONT SHOCK TOWERS</p> <p>ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>REAR 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 <input checked="" type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input checked="" type="checkbox"/> OTHER <input type="checkbox"/></p> <p>FRONT LOWER SHOCK POSITION</p> <p>LOWER ARM SHIM</p> <p>0 <input checked="" type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input checked="" type="checkbox"/></p> <p>REAR ROLL CENTER</p> <p>UPRIGHT ROLL CENTER</p> <p>UPRIGHT</p> <p>HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>0 <input checked="" type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input checked="" type="checkbox"/></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 checked="" type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/> 0.5° <input checked="" type="checkbox"/></p> <p>CASTER SHIM</p> <p>0 <input checked="" type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 2.0 <input checked="" type="checkbox"/></p> <p>UPPER ARM POSITION</p> <p>BUMP STEER SHIM</p> <p>STEERING PLATE 1 /mm</p> <p>STEERING BLOCK /mm</p> <p>SHIMS PLACE ALWAYS UNDER</p> <p>WHEELBASE SHIM POSITION</p> <p>0mm <input checked="" type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input checked="" type="checkbox"/></p> <p>SHIMS BEHIND FRONT ARM</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>WHEELBASE SHIM POSITION</p> <p>0mm <input checked="" type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input checked="" type="checkbox"/></p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>LOWER ROLL CENTER</p> <p>ECCENTRIC BUSHINGS</p> <p>FRONT 1° <input checked="" type="checkbox"/> 0.5° <input checked="" type="checkbox"/></p> <p>REAR 1° <input checked="" type="checkbox"/> 0.5° <input checked="" type="checkbox"/></p> <p>+2mm <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/></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 11mm 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>RF 1° <input checked="" type="checkbox"/> 0.5° <input checked="" type="checkbox"/></p> <p>+2mm <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/></p> <p>RR 1° <input checked="" type="checkbox"/> 0.5° <input checked="" type="checkbox"/></p> <p>+2mm <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/></p>	
FRONT		REAR	
<p>FRONT TOE OUT</p> <p>STEERING PLATE</p> <p>1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/></p> <p>WHEELBASE</p> <p>0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/></p> <p>SHIMS IN FRONT OF UPRIGHT</p> <p>REAR TOE IN</p> <p>3</p> <p>SERVO SAVER</p> <p>TIGHT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> SOFT <input type="checkbox"/></p> <p>SIDE GUARD</p> <p>SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/></p> <p>RADIO CASE</p> <p>SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p> <p>REAR DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>FRONT DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>ACKERMANN POSITION</p> <p>4 3 2 1</p> <p>TOP DECK</p> <p>COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> 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"/> UNIVERSAL <input type="checkbox"/></p> <p>BALANCE</p> <p>/g</p>		<p>BALANCE</p> <p>/g</p>	
FRONT		REAR	
<p>FRONT CAMBER</p> <p>107 /mm</p> <p>LENGTH</p> <p>36 mm</p> <p>UPPER ARM</p> <p>SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>LOWER ARM</p> <p>SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>RIDE HEIGHT</p> <p>23 /mm</p>		<p>FULL TRAVEL SHOCKS LENGTH</p> <p>127 /mm</p> <p>REAR CAMBER</p> <p>2</p> <p>LENGTH</p> <p>43.5 /mm</p> <p>RIDE HEIGHT</p> <p>27 /mm</p>	