

# SET-UP SHEET

XRAY XB8'21 SET-UP VER.01 ©XRAY

**XRAY XB8'21 PIVOT BALL**

RACE	Spanish Nats 2022		
TRACK	RC Redovan		
NAME	Bryan Baldo	DATE	20/03/2022
TEMPERATURE AIR	15	TEMPERATURE TRACK	10
LAPS		FINAL POSITION	
BEST LAPTIME		RACE LENGTH	
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 type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input checked="" type="checkbox"/> HARD PACKED	<input checked="" type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input 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		
DIFFERENTIAL			
CASE MATERIAL	FRONT STD	CENTER STD	REAR STD
OIL	10	7	5
CROWN GEAR	46		46
GEARING			
CLUTCH BELL	13	/T	47
SHOE	X3 ALU		1.0
SHOCKS			
FRONT STD	TYPE	REAR STD	
4 DOTS	SPRINGS	4 DOTS	
STD	MEMBRANE	STD	
450	OIL	350	
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"/>
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			
FRONT 2.2 /mm	THICKNESS	REAR 2.4 /mm	
TIRES			
FRONT 6MIK MAGMA	BRAND	REAR 6MIK MAGMA	
9/22	COMPOUND	9/22	
RED	INSERTS	RED	
STD	WHEELS	STD	
ENGINE			
TYPE	FX K303		
MUFFLER	FX2169		
MANIFOLD	FX MEDIUM		
PLUG	FX #3		
FUEL	RUNNER TIME 25%		
BODY			
HS	HS-LIGHT	WEIGHT	
<input type="checkbox"/>	<input checked="" type="checkbox"/> EAZY	TOTAL	
<input type="checkbox"/>	OTHER		

FRONT		REAR	
<p>PIVOT BALLS</p> <p>UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>DOWN STEEL <input checked="" type="checkbox"/> ALU <input 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 /mm</p> <p>0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/></p> <p>OFFSET</p> <p>0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/></p> <p>PIVOT NUT</p> <p>ALU <input type="checkbox"/></p> <p>BRASS <input checked="" type="checkbox"/></p> <p>FRONT LOWER SHOCK POSITION</p> <p>LOWER ARM SHIM</p> <p>0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/></p> <p>FRONT DROOP</p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p>		<p>FLAT <input checked="" type="checkbox"/></p> <p>REAR SUSPENSION ARMS</p> <p>LSM <input type="checkbox"/></p> <p>UPRIGHT ROLL CENTER</p> <p>UPRIGHT</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input type="checkbox"/></p> <p>GRAPHITE <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input 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 type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>STEERING BLOCK</p> <p>CENTER</p> <p>TRAILING</p> <p>FR</p> <p>FF</p> <p>FR</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</p> <p>GRAPHITE BRACE</p> <p>WITHOUT <input checked="" type="checkbox"/></p> <p>1-PIECE <input type="checkbox"/></p> <p>2-PIECES <input type="checkbox"/></p> <p>WING HOLDER</p> <p>FRONT <input checked="" type="checkbox"/></p> <p>REAR <input type="checkbox"/></p> <p>WHEELBASE SHIM POSITION</p> <p>0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/></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 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 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>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>TOP DECK</p> <p>COMPOSITE <input type="checkbox"/></p> <p>GRAPHITE <input checked="" type="checkbox"/></p> <p>DIFF PLATE</p> <p>COMP. <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/></p> <p>DOGBONE <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>DOGBONE <input type="checkbox"/></p>		<p>WHEELBASE</p> <p>0mm <input type="checkbox"/> 1mm <input checked="" 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>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 type="checkbox"/></p> <p>MEDIUM <input checked="" 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"/></p> <p>UNIVERSAL <input type="checkbox"/></p>	
FRONT		REAR	
<p>FRONT CAMBER</p> <p>2</p> <p>LENGTH</p> <p>mm</p> <p>UPPER ARM</p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input 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 type="checkbox"/></p> <p>RISE HEIGHT</p> <p>23</p> <p>mm</p>		<p>FULL TRAVEL SHOCKS LENGTH</p> <p>105</p> <p>125</p> <p>mm</p> <p>REAR CAMBER</p> <p>2</p> <p>LENGTH</p> <p>mm</p> <p>RISE HEIGHT</p> <p>27</p> <p>mm</p>	