

SET-UP SHEET

XRAY XB8'21 SET-UP VER.01 ©XRAY

XRAY XB8'21 PIVOT BALL

RACE	May Madness		
TRACK	Tiltyard		
NAME	Ethan Mackanick	DATE	
TEMPERATURE AIR	87	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	2	/sec	/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 type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input checked="" type="checkbox"/> CLAY
	<input 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 9	CENTER 9	REAR 9
OIL	8	10	3
CROWN GEAR			
GEARING			
CLUTCH BELL	13	/T	48
SHOE	4 hard		4 med
			SPUR GEAR
			SPRING
SHOCKS			
FRONT	zero	TYPE	rebound
	4 dot	SPRINGS	4 dot
	soft	MEMBRANE	soft
	600	OIL	500
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 type="checkbox"/> 1.2 mm	<input 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"/> 5x1.2 3x1.3	OTHER	<input type="checkbox"/> 4x1.2 4x1.3	<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"/> 1.2 mm	<input type="checkbox"/>	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/>
ANTI-ROLL BAR			
FRONT	1.8	THICKNESS	2.0
	/mm		/mm
TIRES			
FRONT	alaska	BRAND	
	medium	COMPOUND	
		INSERTS	
	plastic	WHEELS	
ENGINE			
TYPE	302.1		
MUFFLER	2108		
MANIFOLD	short-med		
PLUG	x3		
FUEL	could have used 50cst higher		
BODY			
HS	HS-LIGHT	OTHER	WEIGHT
<input type="checkbox"/>	<input type="checkbox"/>	eazy	/g

FRONT		REAR	
<p>PIVOT BALLS</p> <p>UP STEEL <input checked="" type="checkbox"/> ALU</p> <p>DOWN STEEL <input checked="" type="checkbox"/> ALU</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</p> <p>UPPER SHOCK POSITION</p> <p>UPPER ARM SHIM /mm</p> <p>0 1 1.5 2</p> <p>OFFSET</p> <p>0 +1 +2</p> <p>0 <input checked="" type="checkbox"/> 1</p> <p>PIVOT NUT</p> <p>ALU <input checked="" type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p>FRONT LOWER SHOCK POSITION</p> <p>LOWER ARM SHIM</p> <p>0 1mm 2mm</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 +1 +2</p> <p>0 <input checked="" type="checkbox"/> 1</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°</p> <p>1° <input checked="" type="checkbox"/> 0.5°</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</p> <p>STEERING BLOCK 2 /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 type="checkbox"/></p> <p>LEXAN <input checked="" type="checkbox"/></p> <p>FRONT MIDDLE REAR</p> <p>OTHER</p> <p>WING HOLDER</p> <p>FRONT <input type="checkbox"/></p> <p>REAR <input checked="" type="checkbox"/></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°</p> <p>+2mm <input type="checkbox"/> 0mm</p> <p>RR</p> <p>1° <input checked="" type="checkbox"/> 0.5°</p> <p>+2mm <input type="checkbox"/> 0mm</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</p> <p>4 3 2 1</p> <p>TOP DECK</p> <p>COMPOSITE <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>DIFF PLATE</p> <p>COMP. <input type="checkbox"/></p> <p>GRAPHITE <input checked="" 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 1mm 2mm 3mm 4mm</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>108 /mm</p> <p>FULL TRAVEL SHOCKS LENGTH</p> <p>126 /mm</p> <p>REAR CAMBER</p> <p>-1</p> <p>LENGTH</p> <p>UPPER ARM</p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>GRAPHITE <input checked="" 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>RISE HEIGHT</p> <p>24 /mm</p> <p>RISE HEIGHT</p> <p>27.5 /mm</p> <p>#107717 GAUGE</p>			