

# SET-UP SHEET

# XRAY XB8'20 PIVOT BALL

RACE	Brookethorpe Series		
TRACK	Brookethorpe		
NAME	Kieran Cox	DATE	16.8.20
TEMPERATURE AIR		TEMPERATURE TRACK	
LAPS	64	FINAL POSITION	5th
BEST LAPTIME	39.2 /sec	RACE LENGTH	45 /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 checked="" 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	CENTER	REAR
OIL	10K	10K	5K
CROWN GEAR			
GEARING			
CLUTCH BELL	13	46	SPUR GEAR
SHOE	4xAlu	2x0.9	SPRING
		2x1.0	
SHOCKS			
FRONT	4 Dot	TYPE	REAR
		SPRINGS	3 Dot
		MEMBRANE	
	550 /cSt	OIL	550 /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			
FRONT	2.2 /mm	THICKNESS	REAR
			2.4 /mm
TIRES			
FRONT	BRAND		REAR
	COMPOUND		
	INSERTS		
	WHEELS		
ENGINE			
TYPE	IelasiTuned Hummer		
MUFFLER	Hipex 45R		
MANIFOLD	Hipex 2085		
PLUG			
FUEL	OptiFuel 25%/9%		
BODY			
HS	HS-LIGHT	OTHER	WEIGHT
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	/g

FRONT		REAR	
<p>STEERING BLOCK: HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>SHOCK TOWERS: FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>UPPER SHOCK POSITION: 6 5 4 3 2 1</p> <p>UPPER ARM SHIM: 0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> OTHER</p> <p>OFFSET: 0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/></p> <p>PIVOT NUT: ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/></p> <p>FRONT DROOP: 8mm</p> <p>LOWER ARM SHIM: 0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/></p> <p>FRONT LOWER SHOCK POSITION: 2 1</p> <p>REAR ROLL CENTER: 3 2 1</p> <p>LOWER ROLL CENTER: 3 2 1</p> <p>REAR DROOP: 8mm</p>		<p>LONG <input checked="" type="checkbox"/></p> <p>REAR SUSPENSION ARMS: M <input type="checkbox"/> H <input checked="" type="checkbox"/> XH <input type="checkbox"/> G <input type="checkbox"/></p> <p>SHORT + SUSP. HOLDERS: #353317 (RF) #353325 (RR)</p> <p>UPRIGHT ROLL CENTER: 1 2 3</p> <p>UPRIGHT: HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>OFFSET: 0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/></p> <p>REAR WING: STANDARD <input type="checkbox"/> LEXAN <input type="checkbox"/> FRONT MIDDLE REAR OTHER Beta</p> <p>GRAPHITE BRACE: WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/></p> <p>WHEELBASE SHIM POSITION: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm</p> <p>SHIMS BEHIND FRONT ARM</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>LOWER ROLL CENTER: FRONT 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>ECCENTRIC BUSHINGS</p>	
<p>UPPER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>STEERING BLOCK: CENTER TRAILING</p> <p>STEERING PLATE: 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/></p> <p>BUMP STEER SHIM: STEERING PLATE 2 /mm STEERING BLOCK 2 /mm</p> <p>WHEELBASE SHIM POSITION: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm</p> <p>SHIMS BEHIND FRONT ARM</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>FRONT TOE OUT: 3</p> <p>REAR TOE IN: 2</p>		<p>REAR WING: STANDARD <input type="checkbox"/> LEXAN <input type="checkbox"/> FRONT MIDDLE REAR OTHER Beta</p> <p>GRAPHITE BRACE: WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/></p> <p>WHEELBASE SHIM POSITION: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm</p> <p>SHIMS BEHIND FRONT ARM</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>LOWER ROLL CENTER: FRONT 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>ECCENTRIC BUSHINGS</p>	
<p>FRONT DRIVE SHAFT: CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>SERVO SAVER: TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/></p> <p>SIDE GUARD: SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/></p> <p>RADIO CASE: SOFT <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> <p>REAR DRIVE SHAFT: CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>TOP DECK: COMPOSITE <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>ACKERMANN POSITION: 4 3 2 1</p> <p>FRONT TOE OUT: 3</p> <p>REAR TOE IN: 2</p>		<p>REAR DRIVE SHAFT: CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>RADIO CASE: SOFT <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> <p>SIDE GUARD: SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/></p> <p>SERVO SAVER: TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/></p> <p>FRONT DRIVE SHAFT: CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>TOP DECK: COMPOSITE <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>ACKERMANN POSITION: 4 3 2 1</p> <p>FRONT TOE OUT: 3</p> <p>REAR TOE IN: 2</p>	
<p>FRONT CAMBER: -3</p> <p>FULL TRAVEL SHOCKS LENGTH: /mm</p> <p>REAR CAMBER: -2</p> <p>UPPER ARM: SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>LOWER ARM: SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>FRONT TOE OUT: 3</p> <p>REAR TOE IN: 2</p>		<p>REAR CAMBER: -2</p> <p>FULL TRAVEL SHOCKS LENGTH: /mm</p> <p>UPPER ARM: SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>LOWER ARM: SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>FRONT TOE OUT: 3</p> <p>REAR TOE IN: 2</p>	