

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'21 PIVOT BALL

RACE	PNB 2021		
TRACK	A Final		
NAME	Ty Tessmann		DATE April 11
TEMPERATURE AIR	18C	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min
TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT		
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH		
SURFACE	<input checked="" type="checkbox"/> SMOOTH <input type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY		
TYPE	<input checked="" type="checkbox"/> HARD PACKED <input 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 G	CENTER G	REAR CASE MATERIAL
OIL	10K	10K	OIL
CROWN GEAR			CROWN GEAR
GEARING			
MOTOR PINION	16	/T	46
			SPUR GEAR
FRONT	SHOCKS		REAR
zero rebound	TYPE	zero rebound	
4 DOT	SPRINGS	3 DOT	
Soft	MEMBRANE	Soft	
500 /cSt	OIL	350 /cSt	
<input type="checkbox"/> 6 HOLES <input checked="" type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES	PISTONS	<input type="checkbox"/> 6 HOLES <input type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES	
5x1.2-3x1.3	OTHER	6x1.35	
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	
8+2 HOLES	1.2 mm	8+2 HOLES	
8+2 HOLES	1.3 mm	8+2 HOLES	
FRONT	ANTI-ROLL BAR		REAR
2.0 /mm	THICKNESS	2.2 /mm	
FRONT	TIRES		REAR
Hot Race	BRAND	Bangkok V2	
Medium	COMPOUND	Medium	
Hot Race	INSERTS	Hot Race	
Carbon	WHEELS	Carbon	
ELECTRONICS			
MOTOR	HW 2200		
SPEEDO	HW 2200		
BATTERY TYPE	Protek 6100 LiHV LCG		
SADDLE PACK	<input checked="" type="checkbox"/> SADDLE PACK <input type="checkbox"/> BRICK PLATE		
FR	<input type="checkbox"/> STANDARD BATT. <input type="checkbox"/> BATT. <input type="checkbox"/> ESC		
RR	<input type="checkbox"/> SHORT BATT. <input checked="" type="checkbox"/> ESC <input type="checkbox"/> BATT.		
FR	<input type="checkbox"/> SHORT <input type="checkbox"/> STANDARD		
BODY			
HS	<input type="checkbox"/> HS <input checked="" type="checkbox"/> HS-LIGHT		
OTHER	TOTAL		
	/g		

FRONT		REAR	
<p>STEERING BLOCK: HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>PIVOT BALLS: UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/></p> <p>UPPER ARM SHIM /mm: 0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/></p> <p>PIVOT NUT: ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/></p> <p>FRONT DROOP: MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> <p>LOWER ARM SHIM: 0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <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: 1 2 3 4 5 6 7 8</p> <p>REAR ROLL CENTER: 1 2 3</p> <p>LOWER ROLL CENTER: 1 2 3</p> <p>REAR DROOP: MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> <p>UPRIGHT: MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>OFFSET: 0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" type="checkbox"/></p>	
FRONT		REAR	
<p>UPPER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>CASTER SHIM: 0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/></p> <p>BUMP STEER SHIM: STEERING PLATE /mm</p> <p>STEERING BLOCK: /mm</p> <p>WHEELBASE SHIM POSITION: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/></p> <p>SHIMS BEHIND FRONT ARM</p>		<p>REAR WING: STANDARD <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> FRONT MIDDLE REAR</p> <p>WING HOLDER: FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/></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 type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/></p> <p>SHIMS IN FRONT OF REAR ARM</p>	
FRONT		REAR	
<p>LOWER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>ECCENTRIC BUSHINGS</p>		<p>LOWER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>ECCENTRIC BUSHINGS</p>	
FRONT		REAR	
<p>FRONT TOE OUT: .5</p> <p>STEERING PLATE: 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/></p> <p>SIDE GUARD: SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input type="checkbox"/></p> <p>WHEELBASE: 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>FRONT DRIVE SHAFT: CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>ACKERMANN POSITION: 4 3 2 1</p> <p>SERVO SAVER: TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/></p> <p>GRAPHITE BRACE: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>REAR DRIVE SHAFT: CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p>	
FRONT		REAR	
<p>TOP DECK: COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>DRIVE SHAFT: CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/></p>		<p>TOP DECK: COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>DRIVE SHAFT: CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/></p>	
FRONT		REAR	
<p>FRONT CAMBER: 108 /mm</p> <p>LENGTH: 36.75 mm</p> <p>UPPER ARM: SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>LOWER ARM: SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>RISE HEIGHT: 23 /mm</p>		<p>REAR CAMBER: -2</p> <p>LENGTH: 47.5 /mm</p> <p>RISE HEIGHT: 27 /mm</p>	