

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'22 PIVOT BALL

RACE	Ohio East vs. West		
TRACK	TARCAR		
NAME	Paul Ciccarello	DATE	08/06/2022

TEMPERATURE AIR	90	TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/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 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 checked="" type="checkbox"/> BLUE GROVE	<input type="checkbox"/> ASTRO TURF	<input type="checkbox"/> GRASS
CONDITION	<input type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET
	<input type="checkbox"/> MUD		

DIFFERENTIAL			
	FRONT	CENTER	REAR
CASE MATERIAL	G	G	G
OIL	6	7	3
CROWN GEAR			

GEARING		
MOTOR PINION	16	46
SPUR GEAR		

FRONT	SHOCKS	REAR
Zero	TYPE	Zero
5 dot	SPRINGS	4 dot
emulsion	MEMBRANE	emulsion
500 /cSt	OIL	550 /cSt
<input type="checkbox"/> 6 HOLES	PISTONS	<input type="checkbox"/> 6 HOLES
<input type="checkbox"/> 8 HOLES	1.1 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	1.2 mm	<input type="checkbox"/> 10 HOLES
<input type="checkbox"/> 1.3 mm	1.3 mm	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 1.4 mm	1.4 mm	<input type="checkbox"/> 1.4 mm
<input checked="" type="checkbox"/> 3 1.4/2 1.5	OTHER	<input checked="" type="checkbox"/> 3 1.5/2 1.6
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	

FRONT	ANTI-ROLL BAR	REAR
2.2 /mm	THICKNESS	2.4 /mm

FRONT	TIRES	REAR
AKA	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS			
MOTOR	HW XR8 Pro		
SPEEDO	1900		
BATTERY TYPE	Factory Xtreme		
SADDLE PACK	<input type="checkbox"/>	BRICK PLATE	<input type="checkbox"/>
STANDARD BATT.	<input type="checkbox"/>	BATT.	ESC
FR		FR	
SHORT BATT.	<input checked="" type="checkbox"/>	ESC	BATT.
RR		RR	
		SHORT	STANDARD

BODY	OTHER	TOTAL WEIGHT
EASY	<input checked="" type="checkbox"/>	
EASY LIGHT		/g

FRONT		REAR	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	ANTI-ROLL BAR
UP STEEL <input checked="" type="checkbox"/> ALU	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	1 2
DOWN STEEL <input checked="" type="checkbox"/> ALU		REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	1 2
OFFSET	UPPER ARM SHIM /mm	UPPER SHOCK POSITION	UPRIGHT
0 +1 +2	0 1 1.5 2	1 2 3 4 5 6 7 8	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> FLAT <input type="checkbox"/> LSM
PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	UPRIGHT ROLL CENTER
ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	2 1	1 2 3 4 5 6 7 8	1 2 3
FRONT DROOP	LOWER ARM SHIM	REAR DROOP	OFFSET
MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 1mm 2mm	MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 +1 +2

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5°	COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER
1° <input checked="" type="checkbox"/> 0.5°	FRONT MIDDLE REAR
CASTER SHIM	WING HOLDER
0 1.0 1.0 2.0	FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/>
UPPER ARM POSITION	
BUMP STEER SHIM	
STEERING PLATE /mm	
STEERING BLOCK /mm	
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS BEHIND FRONT ARM	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS IN FRONT OF REAR ARM	
LOWER ROLL CENTER	
ECCENTRIC BUSHINGS	

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
4	3
STEERING PLATE	WHEELBASE
1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	0mm 1mm 2mm 3mm 4mm
SIDE GUARD	SHIMS IN FRONT OF UPRIGHT
SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	
SERVO SAVER	
TIGHT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> SOFT <input type="checkbox"/>	
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
FRONT DRIVE SHAFT	REAR DRIVE SHAFT
CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGHT /mm	CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGHT /mm
TOP DECK	
COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	
DRIVE SHAFT	DRIVE SHAFT
CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>

FRONT	REAR
FRONT CAMBER	REAR CAMBER
108 /mm	1
LENGTH	LENGTH
UPPER ARM	UPPER ARM
SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
LOWER ARM	LOWER ARM
SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
RISE HEIGHT	RISE HEIGHT
23 /mm	27 /mm
MEASURE UNDER WHEEL AXLE #107717 GAUGE	MEASURE UNDER WHEEL AXLE #107717 GAUGE