

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'23 PIVOT BALL

RACE	1/8 ROAR Electric Nationals		
TRACK	CRC Raceway		
NAME	Paul Ciccarello	DATE	7/24/2023
TEMPERATURE AIR	82	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min
TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" 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 type="checkbox"/> CLAY
	<input checked="" 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			
FRONT	CENTER	REAR	
CASE MATERIAL			CASE MATERIAL
OIL	8	15	3
CROWN GEAR			CROWN GEAR

GEARING			
MOTOR PINION	17	/T	46
			SPUR GEAR

FRONT	SHOCKS	REAR
zero	TYPE	zero
Serpent 600856	SPRINGS	358288
emulsion	MEMBRANE	emulsion
450 /cSt	OIL	450 /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"/> 5-3 1.4/2 1.5	1.3 mm	<input type="checkbox"/> 10 HOLES
	1.4 mm	<input type="checkbox"/> 5-31.5/2 1.6
5+2 HOLES	VALVE PISTONS	5+2 HOLES
6+2 HOLES	1.5 mm	6+2 HOLES
8+2 HOLES	1.3 mm	8+2 HOLES
	1.4 mm	
	1.2 mm	
	1.3 mm	

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

FRONT	TIRES	REAR
JC	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS	
MOTOR	HW 1900
SPEEDO	HW XR8 Plus
BATTERY TYPE	Factory Xtreme

STANDARD BATTERY	<input type="checkbox"/> SHORT BATTERY
STANDARD BATTERY	<input type="checkbox"/> SHORT BATTERY

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

Batteries middle

FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input type="checkbox"/>	HARD <input checked="" type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
PIVOT BALLS	ALU <input type="checkbox"/>
UP STEEL <input type="checkbox"/>	
DOWN STEEL <input type="checkbox"/>	
OFFSET	
0 <input type="checkbox"/>	
+1 <input checked="" type="checkbox"/>	
+2 <input type="checkbox"/>	
PIVOT NUT	
ALU <input checked="" type="checkbox"/>	
BRASS <input type="checkbox"/>	
FRONT DROOP	REAR DROOP
MEASURE UNDER WHEEL AXLE	MEASURE UNDER WHEEL AXLE

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

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

FRONT	REAR
FRONT CAMBER	REAR CAMBER
109 /mm	1
LENGTH	LENGTH
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/>	<input type="checkbox"/>
MEDIUM <input type="checkbox"/>	<input checked="" type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	<input type="checkbox"/>
LOWER ARM	REAR DIFF HEIGHT
SOFT <input type="checkbox"/>	<input checked="" type="checkbox"/>
MEDIUM <input type="checkbox"/>	<input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	<input type="checkbox"/>
RIDE HEIGHT 23 /mm	RIDE HEIGHT 27 /mm