

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'24 PIVOT BALL

RACE	Tuesday Club		
TRACK	Indy RC World		
NAME	Garrett Martin	DATE	6/4/2024
TEMPERATURE AIR	90	TEMPERATURE TRACK	70
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1	/sec	/min
TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" 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 graphite	CENTER graphite	REAR graphite
OIL	15000	15000	7000
CROWN GEAR	13/46		13/46
GEARING			
MOTOR PINION	15	/T	46
			SPUR GEAR
FRONT	SHOCKS		REAR
emulsion	TYPE	emulsion	
4 dot	SPRINGS	4 dot	
o-ring	MEMBRANE	o-ring	
550 /cSt	OIL	500 /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	
	1.3 mm		
	1.4 mm		
7x1.3	OTHER	7x1.4	
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
2.4 /mm	THICKNESS	2.6 /mm	
FRONT	TIRES		REAR
TZO	BRAND	TZO	
Medium 101	COMPOUND	Medium 101	
TZO	INSERTS	TZO	
TZO	WHEELS	TZO	
ELECTRONICS			
MOTOR	HW 2400kv		
SPEEDO	HW Gen3		
BATTERY TYPE	Gens Ace 6000		
<input type="checkbox"/> STANDARD BATTERY <input type="checkbox"/> SHORT BATTERY			
<input type="checkbox"/> STANDARD BATTERY <input type="checkbox"/> SHORT BATTERY			
BODY			
EASY	EASY LIGHT	OTHER	TOTAL WEIGHT
<input type="checkbox"/>	<input checked="" type="checkbox"/>		/g
batteries middle Tekno flat pistons			

FRONT		REAR	
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	UPPER ARM SHIM/mm 0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	FRONT SHOCK TOWERS ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>	REAR SHOCK TOWERS ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>
PIVOT BALLS UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	UPPER ARM WING NONE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	UPPER SHOCK POSITION 1 2 3 4 5 6 7 8	ANTI-ROLL BAR 1 2 M <input type="checkbox"/> H <input type="checkbox"/> XH <input checked="" type="checkbox"/> G <input type="checkbox"/> FLAT <input type="checkbox"/> LSM <input checked="" 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"/>	REAR ROLL CENTER 1 2 3 STD. <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/>	UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
FRONT DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE	LOWER ARM SHIM <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm	UPRIGHT LOWER ROLL CENTER 1 2 3	UPRIGHT ROLL CENTER 1 2 3
		REAR DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE	OFFSET 0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>
FRONT		REAR	
UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	CASTER SHIM <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0	REAR WING COMPOSITE <input type="checkbox"/> LEXAN <input type="checkbox"/> OTHER <input type="checkbox"/> protek <input checked="" type="checkbox"/>	WING HOLDER FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
STEERING BLOCK CENTER TRAILING	BUMP STEER SHIM STEERING PLATE 2 /mm STEERING BLOCK 0 /mm	CUT OUT HOLES REDUCE DONFORCE	
FF 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	WHEELBASE SHIM POSITION 0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm	GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>	
FR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM	
	LOWER ROLL CENTER ECCENTRIC BUSHINGS	RR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	
FRONT		REAR	
27.25 FRONT TOE OUT	STEERING PLATE 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	CHASSIS KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/>	WHEELBASE 0mm <input type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm
ADJ. DRIVE AXLE #355215	SERVO SAVER TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>	SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	REAR TOE IN 2
FRONT DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm	ACKERMANN POSITION 4 3 2 1	GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm
TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	FRONT BULKHEADS <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>
FRONT		REAR	
FRONT CAMBER	FULL TRAVEL SHOCKS LENGTH	REAR CAMBER	
107 /mm	127 /mm	27.00	
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	
LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	21 /mm	27 /mm	
FRONT		REAR	
RIDE HEIGHT 21 /mm		RIDE HEIGHT 27 /mm	