

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'24 PIVOT BALL

RACE	Fall Series RD 1		
TRACK	Thornhill		
NAME	Ethan Lefebvre	DATE	8/24/24
TEMPERATURE AIR	98	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1	38.7 /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 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			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	15	15	5
CROWN GEAR	14/46		14/46
GEARING			
MOTOR PINION	16 /T	46 /T	SPUR GEAR
FRONT	SHOCKS		REAR
3n1	TYPE	3n1	
Serpent Purple	SPRINGS	73mm Red Tekno	
Cell	MEMBRANE	Cell	
650 /cSt	OIL	600 /cSt	
<input type="checkbox"/> 6 HOLES	PISTONS	<input type="checkbox"/> 6 HOLES	
<input checked="" type="checkbox"/> 8 HOLES	1.1 mm	<input checked="" type="checkbox"/> 8 HOLES	
<input type="checkbox"/> 10 HOLES	1.2 mm	<input checked="" type="checkbox"/> 8 HOLES	
	1.3 mm	<input type="checkbox"/> 10 HOLES	
	1.4 mm		
	OTHER		
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
2.3 /mm	THICKNESS	2.5 /mm	
FRONT	TIRES		REAR
aka	BRAND	supernova	
slw	COMPOUND		
aka	INSERTS		
aka	WHEELS		
ELECTRONICS			
MOTOR	2200 hw		
SPEEDO	hw		
BATTERY TYPE	6000 (middle location)		
<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 checked="" type="checkbox"/>	<input type="checkbox"/>		/g

FRONT		REAR	
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	UPPER ARM SHIM/mm <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2	SHOCK TOWERS FRONT ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/>	ANTI-ROLL BAR 1 2 M <input type="checkbox"/> H <input type="checkbox"/> XH <input checked="" type="checkbox"/> G <input type="checkbox"/> FLAT <input checked="" type="checkbox"/> LSM <input type="checkbox"/>
PIVOT BALLS UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	UPPER ARM WING NONE <input checked="" type="checkbox"/> LEXAN <input type="checkbox"/> CARBON <input type="checkbox"/>	UPPER SHOCK POSITION 1 2 3 4 5 6 7 8	UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
OFFSET 0 +1 +2 <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	REAR ROLL CENTER 1 2 3	UPRIGHT ROLL CENTER 1 2 3
FRONT DROOP MEASURE UNDER WHEEL AXLE #10717 GAUGE	LOWER ARM SHIM <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm	REAR DROOP MEASURE UNDER WHEEL AXLE #10717 GAUGE	UPRIGHT LOWER ROLL CENTER 1 2 3
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 checked="" type="checkbox"/>	WING HOLDER FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
STEERING BLOCK CENTER TRAILING	BUMP STEER SHIM STEERING PLATE 1 /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 checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm	GRAPHITE BRACE WITHOUT <input type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input checked="" type="checkbox"/>	RR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
FR	SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM	
FRONT LOWER ROLL CENTER ECCENTRIC BUSHINGS		REAR LOWER ROLL CENTER ECCENTRIC BUSHINGS	
1 FRONT TOE OUT		2.5 REAR TOE IN	
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 type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	
FRONT DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH /mm	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 DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH /mm
TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
FRONT		REAR	
FRONT CAMBER LENGTH /mm	FRONT DIFF HEIGHT SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR DIFF HEIGHT SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR CAMBER LENGTH /mm
108 /mm	FRONT RIDE HEIGHT 22 /mm	REAR RIDE HEIGHT 26 /mm	125.5 /mm