

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'24 PIVOT BALL

RACE	Rc Pro Series		
TRACK	Indy Rc world		
NAME	Tyler Noon	DATE	7/21/2024

TEMPERATURE AIR		TEMPERATURE TRACK	
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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 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
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DIFFERENTIAL			
FRONT	CENTER	REAR	CASE MATERIAL
Standard	Standard	Standard	
OIL	15000	10000	OIL
15000			
CROWN GEAR	13/46	13/46	CROWN GEAR
13/46			

GEARING			
MOTOR PINION	16	/T	46
			SPUR GEAR

FRONT	SHOCKS	REAR
Emulsion	TYPE	Emulsion
Tenko red	SPRINGS	Tekno orange
Kit	MEMBRANE	Kit
550	OIL	500
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES
<input type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES
<input checked="" type="checkbox"/> 1.4(3)/1.5(2)	<input type="checkbox"/> 1.4 mm	<input checked="" type="checkbox"/> 1.4(3)/1.5(2)
VALVE PISTONS		
5+2 HOLES	<input type="checkbox"/> 1.5 mm	5+2 HOLES
6+2 HOLES	<input type="checkbox"/> 1.3 mm	6+2 HOLES
8+2 HOLES	<input type="checkbox"/> 1.4 mm	8+2 HOLES
	<input type="checkbox"/> 1.2 mm	
	<input type="checkbox"/> 1.3 mm	

FRONT	ANTI-ROLL BAR	REAR
2.2	THICKNESS	2.4

FRONT	TIRES	REAR
Hot race	BRAND	Hot race
Clay sahara	COMPOUND	Clay sahara
Glued	INSERTS	Glued
Procircut	WHEELS	Procircut

ELECTRONICS	
MOTOR	Exalt 2050kv
SPEEDO	Hobby wing xr8 pro
BATTERY TYPE	Saddle pack exalt 6400mah

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

BODY	OTHER	TOTAL WEIGHT
EASY	Trusource	/g
EASY LIGHT		

FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input type="checkbox"/>	HARD <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>
UPPER ARM SHIM/mm	UPPER ARM WING
0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	NONE <input type="checkbox"/>
	LEXAN <input type="checkbox"/>
	CARBON <input type="checkbox"/>
PIVOT BALLS	UPPER SHOCK POSITION
UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	FRONT SHOCK TOWERS
DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>
OFFSET	REAR SHOCK TOWERS
0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/>	FRONT LOWER SHOCK POSITION
PIVOT NUT	REAR LOWER SHOCK POSITION
ALU <input checked="" type="checkbox"/>	UPRIGHT ROLL CENTER
BRASS <input type="checkbox"/>	REAR ROLL CENTER
FRONT DROOP	UPRIGHT LOWER ROLL CENTER
MEASURE UNDER WHEEL AXLE #107717 GAUGE	REAR DROOP
	MEASURE UNDER WHEEL AXLE

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
	LEXAN <input type="checkbox"/>
	OTHER <input type="checkbox"/>
	FRONT <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
CASTER SHIM	CUT OUT HOLES
0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 2.0 <input type="checkbox"/>	WITHOUT <input checked="" type="checkbox"/>
UPPER ARM POSITION	1-PIECE <input type="checkbox"/>
	2-PIECES <input type="checkbox"/>
BUMP STEER SHIM	WING HOLDER
STEERING PLATE 0 /mm	FRONT <input checked="" type="checkbox"/>
STEERING BLOCK 0 /mm	REAR <input type="checkbox"/>
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	RF
0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
SHIMS BEHIND FRONT ARM	
	RR
	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
LOWER ROLL CENTER	
ECCENTRIC BUSHINGS	

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
STEERING PLATE	CHASSIS
1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	KIT <input checked="" type="checkbox"/>
	LONG +4mm <input type="checkbox"/>
	WHEELBASE
	0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/>
	SHIMS IN FRONT OF UPRIGHT
SERVO SAVER	SIDE GUARD
TIGHT <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/>
SOFT <input type="checkbox"/>	CARBON <input type="checkbox"/>
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
FRONT DRIVE SHAFT	REAR DRIVE SHAFT
CVD <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>
UNIVERSAL <input type="checkbox"/>	UNIVERSAL <input type="checkbox"/>
LENGTH 94 /mm	LENGTH 93 /mm
TOP DECK	DRIVE SHAFT
COMPOSITE <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>
CARBON <input type="checkbox"/>	DOGBONE <input type="checkbox"/>

FRONT	REAR
FRONT CAMBER	REAR CAMBER
-1	-1
LENGTH	LENGTH
107 /mm	127 /mm
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/>	0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/>
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
LOWER ARM	REAR DIFF HEIGHT
SOFT <input type="checkbox"/>	0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/>
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
RIDE HEIGHT 25 /mm	RIDE HEIGHT 25 /mm