

SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

RACE	Otterville Race 1		
TRACK	Otterville Raceway		
NAME	Dylan Raposo	DATE	May 4, 2024

TEMPERATURE AIR	65°F	TEMPERATURE TRACK	60°F
LAPS		FINAL POSITION	
		BEST LAP TIME	/sec
		RACE LENGTH	/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
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SURFACE	<input type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
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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 type="checkbox"/> DRY <input checked="" type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD
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DIFFERENTIAL			
CASE MATERIAL	FRONT	CENTER	REAR
OIL	10k	20k	5k
CROWN GEAR	46/13		46/13

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 4 medium
SPRINGS	2 soft, 2 medium
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
zero rebound	TYPE	zero rebound
blue	SPRINGS	silver
blatter	MEMBRANE	blatter
400	OIL	400

STANDARD PISTONS	
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm
<input checked="" type="checkbox"/> 5-3x1.4/2x1.5	<input type="checkbox"/> 1.4 mm
OTHER	5-3x1.5/2x1.6

VALVE PISTONS	
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm
<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 1.3 mm

FRONT	ANTI-ROLL BAR	REAR
1.8	THICKNESS	2.0

FRONT	TIRES	REAR
JC Relapse green	BRAND	JC Relapse green
JC	COMPOUND	JC
JC	INSERTS	JC
	WHEELS	JC

ENGINE	
TYPE	OS B2103 Type R
MUFFLER	OS T-2090SC
MANIFOLD	
PLUG	P3
FUEL	NitroPro JTP 28%

BODY		OTHER	TOTAL WEIGHT
EASY	EASY LIGHT		/g

FRONT	SHOCK TOWERS	REAR
STEERING BLOCK	FRONT	REAR
MEDIUM <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	ALU <input checked="" type="checkbox"/>
HARD <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>		
UPPER ARM SHIM /mm	UPPER SHOCK POSITION	UPRIGHT
0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>		MEDIUM <input type="checkbox"/>
		HARD <input type="checkbox"/>
		GRAPHITE <input checked="" type="checkbox"/>
		ALU <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"/>		
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		
MEASURE UNDER WHEEL AXLE #107717 GAUGE		

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

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

FRONT	REAR
FRONT CAMBER	REAR CAMBER
-1	-1
LENGTH	LENGTH
36.75 mm	46.40 mm
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
LOWER ARM	REAR DIFF HEIGHT
SOFT <input type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
RIDE HEIGHT	RIDE HEIGHT
24 /mm	27 /mm