

# SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

**XRAY XB8'24 PIVOT BALL**

RACE	TICO TICO V4		
TRACK			
NAME		DATE	24/1/2025

TEMPERATURE AIR	30	TEMPERATURE TRACK	40+
LAPS		FINAL POSITION	1
BEST LAPTIME	/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 type="checkbox"/> MEDIUM <input checked="" 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 checked="" type="checkbox"/> DRY <input type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD
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DIFFERENTIAL			
CASE MATERIAL	FRONT	CENTER	REAR
	-	-	-
OIL	50k	80k	30k
CROWN GEAR	-	-	-

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> REDS
SPRINGS	1.1
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
0-REBOUND	TYPE	0-REBOUND
5 DOTS	SPRINGS	4 DOTS
SOFT	MEMBRANE	SOFT
750 /cSt	OIL	700 /cSt

STANDARD PISTONS	
<input checked="" type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.4 mm

VALVE PISTONS	
5+2 HOLES	1.5 mm
6+2 HOLES	1.3 mm
8+2 HOLES	1.4 mm
	1.2 mm
	1.3 mm

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

FRONT	TIRES	REAR
HOT RACE- 6MILK	BRAND	HOT RACE- 6MILK
CLAY/SOFT	COMPOUND	CLAY/SOFT
-	INSERTS	-
SAHARA-DASH	WHEELS	SAHARA-DASH

ENGINE	
TYPE	FX
MUFFLER	-
MANIFOLD	-
PLUG	P4
FUEL	NITROLUX

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

FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input checked="" type="checkbox"/>	HARD <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>
UPPER ARM SHIM /mm	UPPER SHOCK POSITION
0 <input type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input checked="" type="checkbox"/> 2 <input type="checkbox"/>	1 2 3 4 5 6 7 8
UPPER ARM WING	UPPER SHOCK POSITION
NONE <input checked="" type="checkbox"/>	1 2 3 4
LEXAN <input type="checkbox"/>	
CARBON <input type="checkbox"/>	
PIVOT BALLS	UPRIGHT ROLL CENTER
UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	1 2 3
DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	2 DOTS
OFFSET	LOWER ROLL CENTER
0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	1 2 3
PIVOT NUT	FRONT LOWER SHOCK POSITION
ALU <input type="checkbox"/>	2 1
BRASS <input checked="" type="checkbox"/>	
FRONT DROOP	LOWER ARM SHIM
MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 <input type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/>

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
	XTR
	FRONT <input type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>
CASTER SHIM	CUT OUT HOLES
0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>
UPPER ARM POSITION	REDUCE DONFORCE
BUMP STEER SHIM	CARBON BRACE
STER. PLATE /mm	WITHOUT <input checked="" 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 checked="" 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	RF
ECCENTRIC BUSHINGS	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
26	
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	WHEELBASE
0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>
SHIMS IN FRONT OF UPRIGHT	SHIMS IN FRONT OF UPRIGHT
SERVO SAVER	SIDE GUARD
TIGHT <input type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input checked="" type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/>
SOFT <input type="checkbox"/>	CARBON <input type="checkbox"/>
FRONT DRIVE SHAFT	RADIO CASE
CVD <input type="checkbox"/>	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
UNIVERSAL <input checked="" type="checkbox"/>	
LENGTH 91 /mm	REAR DRIVE SHAFT
	CVD <input type="checkbox"/>
	UNIVERSAL <input checked="" type="checkbox"/>
	LENGTH 91 /mm
TOP DECK	DIFF PLATE
COMPOSITE <input checked="" type="checkbox"/>	COMP. <input checked="" type="checkbox"/>
CARBON <input type="checkbox"/>	CARBON <input type="checkbox"/>
DRIVE SHAFT	CARBON SIDE BRACE
CVD <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
DOGBONE <input type="checkbox"/>	

FRONT	REAR
FRONT CAMBER	REAR CAMBER
100 /mm	27.50 /mm
LENGTH	LENGTH
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/>	1 2 3 4 5 6 7 8
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
LOWER ARM	REAR DIFF HEIGHT
SOFT <input type="checkbox"/>	1 2 3 4 5 6 7 8
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
RISE HEIGHT 20 /mm	RISE HEIGHT 20 /mm