

# SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

**XRAY XB8'23 PIVOT BALL**

RACE	big race TTRC90		
TRACK			
NAME	BERMUDEZ	DATE	21.05.2023

TEMPERATURE AIR		TEMPERATURE TRACK	
LAPS		FINAL POSITION	9
BEST LAPTIME	32.155 /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 type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD
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DIFFERENTIAL			
CASE MATERIAL	FRONT ORIGINE	CENTER ORIGINE	REAR ORIGINE
OIL	10K	15K	5K
CROWN GEAR			

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

FRONT	SHOCKS	REAR
EMULSION	TYPE	EMULSION
4 DOTES	SPRINGS	3 DOTES
EMULSION	MEMBRANE	EMULSION
650 /cSt	OIL	650 /cSt

STANDARD PISTONS	
<input checked="" 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 checked="" type="checkbox"/> 1.3 mm
<input type="checkbox"/> OTHER	3X1.3/3X1.4

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	2.4 /mm

FRONT	TIRES	REAR
HOT RACE	BRAND	HOT RACE
BANGKOK V2	COMPOUND	BANGKOK V2
RETAILLER	INSERTS	RETAILLER
HOT RACE	WHEELS	HOT RACE

ENGINE	
TYPE	FX 303
MUFFLER	2131
MANIFOLD	
PLUG	OS P3
FUEL	SIGMA 16 EU

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

FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>
UPPER ARM SHIM /mm	ALU <input type="checkbox"/>
0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	
UPPER ARM WING	
NONE <input checked="" type="checkbox"/>	
LEXAN <input type="checkbox"/>	
CARBON <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"/>	
OFFSET	
0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	
PIVOT NUT	
ALU <input type="checkbox"/>	
BRASS <input checked="" type="checkbox"/>	
FRONT DROOP	
MEASURE UNDER WHEEL AXLE #107717 GAUGE	
LOWER ARM SHIM	
0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	
SHOCK TOWERS	
FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	
REAR ALU <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	
UPPER SHOCK POSITION	
REAR SHOCK POSITION	
UPRIGHT ROLL CENTER	
REAR ROLL CENTER	
LOWER ROLL CENTER	
REAR 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 checked="" type="checkbox"/>
1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/>	LEXAN <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"/>	FRONT <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
BUMP STEER SHIM	GRAPHITE BRACE
STEERING PLATE 0 /mm	WITHOUT <input type="checkbox"/>
STEERING BLOCK /mm	1-PIECE <input checked="" type="checkbox"/>
SHIMS PLACE ALWAYS UNDER	2-PIECES <input type="checkbox"/>
WHEELBASE SHIM POSITION	WING HOLDER
0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>	FRONT <input checked="" type="checkbox"/>
SHIMS BEHIND FRONT ARM	REAR <input type="checkbox"/>
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	REAR
FRONT TOE OUT	REAR TOE IN
1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	
STEERING PLATE	
1 DOT <input type="checkbox"/> 2 DOTS <input checked="" 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	
TIGHT <input type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
SOFT <input type="checkbox"/>	
SIDE GUARD	
SOFT <input type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
RADIO CASE	
SOFT <input type="checkbox"/>	
HARD <input type="checkbox"/>	
REAR DRIVE SHAFT	
CVD <input checked="" type="checkbox"/>	
UNIVERSAL <input type="checkbox"/>	
LENGTH /mm	
FRONT DRIVE SHAFT	
CVD <input type="checkbox"/>	
UNIVERSAL <input checked="" type="checkbox"/>	
LENGTH /mm	
TOP DECK	
COMPOSITE <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
DIFF PLATE	
COMP. <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
DRIVE SHAFT	
CVD <input checked="" type="checkbox"/>	
DOGBONE <input type="checkbox"/>	
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input type="checkbox"/>	

FRONT	REAR
FRONT CAMBER	REAR CAMBER
2	2
LENGTH	LENGTH
UPPER ARM	
SOFT <input type="checkbox"/>	
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
LOWER ARM	
SOFT <input type="checkbox"/>	
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
FRONT DIFF HEIGHT	REAR DIFF HEIGHT
105 /mm	125 /mm
FULL TRAVEL SHOCKS LENGTH	
DRIVE SHAFT	
CVD <input checked="" type="checkbox"/>	
DOGBONE <input type="checkbox"/>	
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT	
CVD <input checked="" type="checkbox"/>	
DOGBONE <input type="checkbox"/>	
FRONT RIDE HEIGHT	REAR RIDE HEIGHT
21 /mm	24 /mm
MEASURE UNDER WHEEL AXLE #107717 RIDE HEIGHT GAUGE	