

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'24 PIVOT BALL

RACE	Portuguese Nats Rd1		
TRACK	Sesimbra		
NAME	Monteiro	DATE	24/03/2024

TEMPERATURE AIR		TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min

TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input 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 checked="" type="checkbox"/> SMOOTH	<input 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 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
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DIFFERENTIAL					
	FRONT	CENTER	REAR		
CASE MATERIAL	G	G	G	CASE MATERIAL	
OIL	15k	15k	7k	OIL	
CROWN GEAR	14/46		14/46	CROWN GEAR	

GEARING				
MOTOR PINION	16	/T	46	SPUR GEAR

FRONT	SHOCKS	REAR
3-in-1	TYPE	Emulsion
4	SPRINGS	3
	MEMBRANE	
500	OIL	400
<input checked="" 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 checked="" type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES
	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 10 HOLES
	OTHER	
5+2 HOLES	1.5 mm	5+2 HOLES
6+2 HOLES	1.3 mm	6+2 HOLES
8+2 HOLES	1.4 mm	8+2 HOLES
	1.2 mm	
	1.3 mm	

FRONT	ANTI-ROLL BAR	REAR
2.2	THICKNESS	2.6

FRONT	TIRES	REAR
Hot Race	BRAND	Hot Race
Sahara	COMPOUND	Soft
Hot Race	INSERTS	Hot Race
Hot Race	WHEELS	Hot Race

ELECTRONICS	
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MOTOR	1900kv
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SPEEDO	
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BATTERY TYPE	Corsatec 6400
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STANDARD BATTERY	<input checked="" type="checkbox"/> SHORT BATTERY
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STANDARD BATTERY	<input type="checkbox"/> SHORT BATTERY
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BODY	OTHER	TOTAL WEIGHT
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EASY	<input checked="" type="checkbox"/> EASY LIGHT	
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FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input type="checkbox"/>	HARD <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
UPPER ARM SHIM/mm	UPPER ARM WING
0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	NONE <input checked="" type="checkbox"/>
	LEXAN <input type="checkbox"/>
	CARBON <input type="checkbox"/>
PIVOT BALLS	UPPER SHOCK POSITION
UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	FRONT SHOCK TOWERS
DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>
OFFSET	REAR SHOCK TOWERS
0 +1 +2	ALU <input type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>
<input checked="" type="checkbox"/> 0 <input type="checkbox"/> +1 <input type="checkbox"/> +2	UPRIGHT ROLL CENTER
	1 2 3
PIVOT NUT	REAR ROLL CENTER
ALU <input type="checkbox"/>	1 2 3
BRASS <input type="checkbox"/>	UPRIGHT LOWER ROLL CENTER
FRONT DROOP	1 2 3
+3	REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE	-5
	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"/>
1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/>	LEXAN <input type="checkbox"/>
	OTHER <input type="checkbox"/>
	FRONT <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>
CASTER SHIM	CUT OUT HOLES
<input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0	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 /mm	FRONT <input checked="" type="checkbox"/>
STEERING BLOCK /mm	REAR <input type="checkbox"/>
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	WHEELBASE SHIM POSITION
<input checked="" type="checkbox"/> 0mm <input type="checkbox"/> 2mm <input type="checkbox"/> 4mm	<input type="checkbox"/> 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm
SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER	RR
ECCENTRIC BUSHINGS	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

FRONT	REAR
1.5 FRONT TOE OUT	2 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	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 checked="" type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
SOFT <input type="checkbox"/>	CARBON <input type="checkbox"/>
GRAPHITE BRACE	GRAPHITE BRACE
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT DRIVE SHAFT	REAR DRIVE SHAFT
CVD <input type="checkbox"/>	CVD <input type="checkbox"/>
UNIVERSAL <input checked="" type="checkbox"/>	UNIVERSAL <input checked="" type="checkbox"/>
LENGTH /mm	LENGTH /mm
TOP DECK	DRIVE SHAFT
COMPOSITE <input type="checkbox"/>	CVD <input checked="" type="checkbox"/>
CARBON <input type="checkbox"/>	DOGBONE <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
CVD <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>
DOGBONE <input type="checkbox"/>	DOGBONE <input type="checkbox"/>

FRONT	REAR
-3 FRONT CAMBER	REAR CAMBER -2
LENGTH	LENGTH
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/>	1 2 3 4 5 6 7 8 9 10
MEDIUM <input checked="" type="checkbox"/>	1 2 3 4 5 6 7 8 9 10
GRAPHITE <input type="checkbox"/>	1 2 3 4 5 6 7 8 9 10
LOWER ARM	REAR DIFF HEIGHT
SOFT <input type="checkbox"/>	1 2 3 4 5 6 7 8 9 10
MEDIUM <input checked="" type="checkbox"/>	1 2 3 4 5 6 7 8 9 10
GRAPHITE <input type="checkbox"/>	1 2 3 4 5 6 7 8 9 10
RIDE HEIGHT 22	RIDE HEIGHT 26
#107717 RIDE HEIGHT GAUGE	#107717 RIDE HEIGHT GAUGE