

SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

XRAY XB8'23 PIVOT BALL

RACE	Saturday Club Race		
TRACK	Indy RC World		
NAME	Garrett Martin	DATE	2/24/2024

TEMPERATURE AIR	75	TEMPERATURE TRACK	60
LAPS	40	FINAL POSITION	1
BEST LAPTIME	22.8 /sec	RACE LENGTH	16 /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
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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 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 graphite	CENTER graphite	REAR graphite
OIL	7000	15000	3000
CROWN GEAR	13/46		13/46

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 2 carbon 2 alu
SPRINGS	4 1.0
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
emulsion	TYPE	emulsion
4 dot	SPRINGS	3 dot
cut	MEMBRANE	cut
500 /cSt	OIL	450 /cSt

STANDARD PISTONS	
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input checked="" 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	
<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
2.2 /mm	THICKNESS	2.4 /mm

FRONT	TIRES	REAR
Double Down	BRAND	Double Down
SLW	COMPOUND	SLW
AKA Punched	INSERTS	AKA Punched
AKA	WHEELS	AKA

ENGINE	
TYPE	Reds 721 Gen4
MUFFLER	2143
MANIFOLD	X-One
PLUG	TS3
FUEL	JTP

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

FRONT	SHOCK TOWERS	REAR
STEERING BLOCK	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	REAR ALU <input type="checkbox"/>
UPPER ARM SHIM /mm	UPPER SHOCK POSITION	UPRIGHT
0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	UPPER ARM WING	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
NONE <input checked="" type="checkbox"/> LEXAN <input type="checkbox"/> CARBON <input type="checkbox"/>	UPPER SHOCK POSITION	FLAT <input checked="" type="checkbox"/> LSM <input type="checkbox"/>
PIVOT BALLS	FRONT LOWER SHOCK POSITION	UPRIGHT ROLL CENTER
UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	REAR LOWER SHOCK POSITION	1 2 3
DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	REAR ROLL CENTER	1 2 3
OFFSET	LOWER ROLL CENTER	1 2 3
0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/>	FRONT DROOP	REAR DROOP
ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	MEASURE UNDER WHEEL AXLE #107717 GAUGE	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 <input type="checkbox"/>
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	CUT OUT HOLES
CASTER SHIM	FRONT MIDDLE REAR
0 1.0 1.0 2.0	GRAPHITE BRACE
UPPER ARM POSITION	WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
BUMP STEER SHIM	WING HOLDER
STEERING PLATE 0 /mm	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
STEERING BLOCK 0 /mm	
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS BEHIND FRONT ARM	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS IN FRONT OF REAR ARM	
LOWER ROLL CENTER	
ECCENTRIC BUSHINGS	

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	1
WHEELBASE	REAR DRIVE SHAFT
0mm 1mm 2mm 3mm 4mm	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH 93 /mm
SHIMS IN FRONT OF UPRIGHT	
SERVO SAVER	
TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>	
SIDE GUARD	
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	
RADIO CASE	
SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	
FRONT DRIVE SHAFT	
CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 94 /mm	
ACKERMANN POSITION	
4 3 2 1	
TOP DECK	
COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	
DIFF PLATE	
COMP. <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	
DRIVE SHAFT	
CVD <input type="checkbox"/> DOGBONE <input type="checkbox"/>	
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input type="checkbox"/>	

FRONT	REAR
FRONT CAMBER	REAR CAMBER
107 /mm	26.25 /mm
LENGTH	LENGTH
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	1 2 3 4
LOWER ARM	REAR DIFF HEIGHT
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	1 2 3 4
RIDE HEIGHT	RIDE HEIGHT
22 /mm	27 /mm