

SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

XRAY XB8'23 PIVOT BALL

RACE	RC Pro Round #1		
TRACK	Thornhill Racing Circuit		
NAME	Garrett Martin	DATE	3/6/2024

TEMPERATURE AIR	75	TEMPERATURE TRACK	65
LAPS		BEST LAPTIME	38.2 /sec
FINAL POSITION	5	RACE LENGTH	30 /min

TRACKS	
SIZE	<input type="checkbox"/> OPEN <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT

TRACTION	<input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" 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 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			
CASE MATERIAL	FRONT graphite	CENTER graphite	REAR graphite
OIL	10000	30000	5000
CROWN GEAR	13/46		13/46

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 3 alu 1 carbon
SPRINGS	4 1.0
CLUTCH BELL	13 /T 48 /T

FRONT	SHOCKS	REAR
vented	TYPE	vented
4 dot	SPRINGS	3 dot
emulsion	MEMBRANE	emulsion
550 /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
2.0 /mm	THICKNESS	2.6 /mm

FRONT	TIRES	REAR
AKA Scribbles	BRAND	AKA Scribbles
MLW	COMPOUND	MLW
AKA Punched	INSERTS	AKA Punched
AKA	WHEELS	AKA

ENGINE	
TYPE	Reds 721 Gen 4
MUFFLER	2143
MANIFOLD	X-One
PLUG	TS3
FUEL	JTP

BODY	OTHER	TOTAL WEIGHT
EASY <input type="checkbox"/> EASY LIGHT <input checked="" type="checkbox"/>	Should've ran clay	/g

FRONT	SHOCK TOWERS	REAR
STEERING BLOCK	FRONT SHOCK TOWERS	REAR SHOCK TOWERS
MEDIUM <input type="checkbox"/>	ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	ALU <input type="checkbox"/>
HARD <input checked="" type="checkbox"/>	UPPER SHOCK POSITION	UPRIGHT ROLL CENTER
GRAPHITE <input type="checkbox"/>	UPPER ARM SHIM /mm	UPRIGHT
	0 1 1.5 2	MEDIUM <input type="checkbox"/>
	UPPER ARM WING	HARD <input checked="" type="checkbox"/>
	NONE <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
	LEXAN <input type="checkbox"/>	ALU <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 +1 +2	
	PIVOT NUT	
	ALU <input checked="" type="checkbox"/>	
	BRASS <input type="checkbox"/>	
	FRONT DROOP	
	MEASURE UNDER WHEEL AXLE #107717 GAUGE	
	LOWER ARM SHIM	
	0 1mm 2mm	
	REAR DROOP	
	MEASURE UNDER WHEEL AXLE #107717 GAUGE	

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5°	COMPOSITE <input type="checkbox"/>
1° <input type="checkbox"/> 0.5°	LEXAN <input checked="" type="checkbox"/>
	OTHER
	FRONT MIDDLE REAR
	WING HOLDER
	FRONT <input checked="" type="checkbox"/>
	REAR <input type="checkbox"/>
	LOWER ROLL CENTER
	ECCENTRIC BUSHINGS
	1° <input checked="" type="checkbox"/> 0.5°

FRONT	REAR
26.25 FRONT TOE OUT	2 REAR TOE IN
STEERING PLATE	WHEELBASE
1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	0 mm 1 mm 2 mm 3 mm 4 mm
	SHIMS IN FRONT OF UPRIGHT
	SHIMS BEHIND FRONT ARM
	SHIMS IN FRONT OF REAR ARM
	REAR DRIVE SHAFT
	CVD <input type="checkbox"/>
	UNIVERSAL <input checked="" type="checkbox"/>
	LENGTH 93 /mm
	DRIVE SHAFT
	CVD <input checked="" type="checkbox"/>
	DOGBONE <input type="checkbox"/>
	GRAPHITE BRACE
	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
	DRIVE SHAFT
	CVD <input checked="" type="checkbox"/>
	DOGBONE <input type="checkbox"/>

FRONT	REAR
FRONT CAMBER	REAR CAMBER
109 /mm	26.5 /mm
FULL TRAVEL SHOCKS LENGTH	LENGTH
126 /mm	
	FRONT DIFF HEIGHT
	REAR DIFF HEIGHT
	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"/>
	RISE HEIGHT
	20 /mm
	RISE HEIGHT
	26 /mm