

# SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

**XRAY XB8'23 PIVOT BALL**

RACE	NRCCC CLUB DAY		
TRACK	NELSON RADIO CONTROL CAR CLUB		
NAME	JAYDEN JAMIESON	DATE	25/02/2024

TEMPERATURE AIR	24C	TEMPERATURE TRACK	
LAPS		FINAL POSITION	
		BEST LAPTIME	/sec
		RACE LENGTH	/min

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

TRACTION	<input checked="" type="checkbox"/> LOW <input 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 checked="" type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD
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DIFFERENTIAL			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	10	8	6
CROWN GEAR	KIT		KIT

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> X4 MEDIUM ALUMINIUM
SPRINGS	X2 SOFT, X2 MEDIUM
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
0 REBOUND	TYPE	0 REBOUND
4 DOT	SPRINGS	4 DOT
SOFT CLEAR	MEMBRANE	SOFT CLEAR
32.5TLR /cSt	OIL	35TLR /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 type="checkbox"/> 1.3 mm
<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 10 HOLES
<input checked="" type="checkbox"/> MIP X2 CLEAR	OTHER 3X1.35, 3X1.45
VALVE PISTONS	
5+2 HOLES	1.5 mm
6+2 HOLES	1.3 mm
8+2 HOLES	1.4 mm
1.2 mm	8+2 HOLES
1.3 mm	

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

FRONT	TIRES	REAR
TZO	BRAND	TZO
	COMPOUND	
	INSERTS	
	WHEELS	

ENGINE	
TYPE	
MUFFLER	
MANIFOLD	
PLUG	
FUEL	

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

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

FRONT	REAR
UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING COMPOSITE <input type="checkbox"/> LEXAN <input type="checkbox"/> OTHER BETA <input checked="" type="checkbox"/>
CASTER SHIM 0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
BUMP STEER SHIM STEERING PLATE 0 /mm STEERING BLOCK 0 /mm SHIMS PLACE ALWAYS UNDER	WING HOLDER FRONT <input type="checkbox"/> REAR <input type="checkbox"/>
WHEELBASE SHIM POSITION 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>	WHEELBASE SHIM POSITION 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>
SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER ECCENTRIC BUSHINGS	LOWER ROLL CENTER ECCENTRIC BUSHINGS

FRONT	REAR
27.65mm FRONT TOE OUT	REAR TOE IN
STEERING PLATE 1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	WHEELBASE 0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/>
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"/>
FRONT DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH /mm	RADIO CASE SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
ACKERMANN POSITION 4 3 2 1	REAR 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 type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

FRONT	REAR
FRONT CAMBER 108 /mm	REAR CAMBER 6.35mm
LENGTH 36.75 mm	LENGTH 47 /mm
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT DIFF HEIGHT 1 2 3 4 5 6 7 8
LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR DIFF HEIGHT 1 2 3 4 5 6 7 8
RIDE HEIGHT 22 /mm	RIDE HEIGHT 28 /mm