

# SET-UP SHEET

XRAY XB8'23 SET-UP VER.01 ©XRAY

# XRAY XB8'23 PIVOT BALL

RACE	Practice day	
TRACK	Thunder alley	
NAME	Logan Thompson	DATE

TEMPERATURE AIR	105	TEMPERATURE TRACK	120/130
LAPS		BEST LAPTIME	
FINAL POSITION		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 type="checkbox"/> MEDIUM <input checked="" 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 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	CENTER	REAR
OIL	20k	8k	10k
CROWN GEAR			

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

FRONT	SHOCKS	REAR
Kit	TYPE	Kit
Mugen 9.25	SPRINGS	Mugen 10.75
Kit	MEMBRANE	Kit
600 /cSt	OIL	550 /cSt

STANDARD PISTONS	
<input 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 checked="" type="checkbox"/> 3x1.4 2x1.5	<input type="checkbox"/> 1.4 mm
OTHER	<input type="checkbox"/> 3x1.6 2x1.7

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"/> 8+2 HOLES
<input type="checkbox"/> 1.3 mm	

ANTI-ROLL BAR	
FRONT	2.2 /mm
THICKNESS	2.0 /mm

FRONT	TIRES	REAR
Mach one	BRAND	
Soft	COMPOUND	
Raw speed	INSERTS	
Raw speed	WHEELS	

ENGINE	
TYPE	FX K303
MUFFLER	
MANIFOLD	
PLUG	
FUEL	

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

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

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"/> Euro wing <input checked="" type="checkbox"/>
CASTER SHIM	0 1.0 1.0 2.0	CUT OUT HOLES	FRONT <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>
BUMP STEER SHIM	STEERING PLATE /mm	GRAPHITE BRACE	WITHOUT <input type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input checked="" type="checkbox"/>
STEERING BLOCK	/mm	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"/>	SHIMS BEHIND FRONT ARM	
SHIMS BEHIND FRONT ARM		SHIMS IN FRONT OF REAR ARM	
LOWER ROLL CENTER	FRONT 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR 1° <input checked="" type="box"/> 0.5° <input type="checkbox"/>	REAR ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
ECCENTRIC BUSHINGS			

FRONT		REAR	
FRONT TOE OUT	4	REAR TOE IN	2
STEERING PLATE	1 DOTS <input type="checkbox"/> 2 DOTS <input type="checkbox"/>	WHEELBASE	0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/>
SERVO SAVER	TIGHT <input type="checkbox"/> MEDIUM <input checked="" 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 type="checkbox"/> GRAPHITE <input checked="" 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 checked="" type="checkbox"/>
		DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>

FRONT		REAR	
FRONT CAMBER	3	REAR CAMBER	3
LENGTH		LENGTH	
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	FRONT DIFF HEIGHT	105 /mm
LOWER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR DIFF HEIGHT	125 /mm
RIDE HEIGHT	23 /mm	RIDE HEIGHT	27 /mm