

# SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

RACE	Roar fuel nationals		
TRACK	HRCR		
NAME	Ethan Mackanm	DATE	

TEMPERATURE AIR	75	TEMPERATURE TRACK	
LAPS		BEST LAPTIME	33.2 /sec
FINAL POSITION		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 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 G	CENTER G	REAR G
OIL	10	30	8
CROWN GEAR			

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 2 med 2 hard
SPRINGS	4 med
CLUTCH BELL	13 /T
SPUR GEAR	48 /T

SHOCKS	
FRONT	Zero
TYPE	Rebound
SPRINGS	4 dot
MEMBRANE	O ring
OIL	600 /cst
REAR	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	1.35

VALVE PISTONS	
5+2 HOLES	1.5 mm
6+2 HOLES	1.3 mm
8+2 HOLES	1.4 mm
1.2 mm	1.3 mm

ANTI-ROLL BAR	
FRONT	2.2 /mm
THICKNESS	2.4 /mm

TIRES	
FRONT	Relapse A2
Cut/glued	
BRAND	
COMPOUND	
INSERTS	
WHEELS	

ENGINE	
TYPE	Fx k303
MUFFLER	2169
MANIFOLD	Short
PLUG	X4
FUEL	Flashpoint

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

FRONT		REAR	
STEERING BLOCK	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	UPPER ARM SHIM /mm	0 <input type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input checked="" 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 type="checkbox"/> +1 <input checked="" 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

FRONT		REAR	
UPPER ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING	COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
CASTER SHIM	0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	CUT OUT HOLES	FRONT <input type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>
BUMP STEER SHIM	STER. PLATE /mm	CARBON BRACE	WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
WHEELBASE SHIM POSITION	0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>	WING HOLDER	FRONT <input type="checkbox"/> REAR <input type="checkbox"/>
LOWER ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	RF	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
		RR	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

FRONT		REAR	
FRONT TOE OUT	4 3 2 1	REAR TOE IN	4 3 2 1
STEERING PLATE	1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	CHASSIS	KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/>
FRONT DRIVE SHAFT	CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH /mm	WHEELBASE	0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>
TOP DECK	COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	SERVO SAVER	TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>
DIFF PLATE	COMP. <input type="checkbox"/> CARBON <input checked="" type="checkbox"/>	SIDE GUARD	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> CARBON <input checked="" type="checkbox"/>
DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	RADIO CASE	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
		REAR DRIVE SHAFT	CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH /mm

FRONT		REAR	
FRONT CAMBER	108 /mm	REAR CAMBER	128 /mm
LENGTH		LENGTH	
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	21 /mm	RIDE HEIGHT	26 /mm