

SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

RACE	RC Pro San Angelo		
TRACK	STR Raceway		
NAME	Garrett Martin	DATE	8/17/2024

TEMPERATURE AIR	100	TEMPERATURE TRACK	85
LAPS		BEST LAPTIME	
FINAL POSITION		RACE LENGTH	
		/sec	/min

TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" 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 type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
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TYPE	<input type="checkbox"/> HARD PACKED	<input checked="" 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: graphite	CENTER: graphite	REAR: graphite
OIL	5000	7000	3000
CROWN GEAR	14/46		14/46

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

SHOCKS			
FRONT	emulsion	TYPE	emulsion
	4 dot	SPRINGS	3 dot
	o-ring	MEMBRANE	o-ring
	550	OIL	500

STANDARD PISTONS			
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES	<input type="checkbox"/>
<input checked="" type="checkbox"/> 5x1.5 1x1.0	OTHER	<input checked="" type="checkbox"/> 4x1.5 1x1.9	<input checked="" type="checkbox"/>

VALVE PISTONS			
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/>	<input type="checkbox"/>

ANTI-ROLL BAR			
FRONT	2.2	THICKNESS	2.4

TIRES			
FRONT	TZO 202	BRAND	TZO 202
	US/SS	COMPOUND	US/SS
	TZO	INSERTS	TZO
	TZO	WHEELS	TZO

ENGINE			
TYPE	FX K303		
MUFFLER	FX 2169		
MANIFOLD	FX M		
PLUG	X3		
FUEL	30%		

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

FRONT		REAR	
STEERING BLOCK	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" 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 type="checkbox"/> LEXAN <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>
OFFSET	0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/>	FRONT SHOCK TOWERS	FRONT: ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> REAR: ALU <input checked="" 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	27	REAR SHOCK POSITION	1 2 3 4 5 6 7 8
MEASURE UNDER WHEEL AXLE	#107717 GAUGE	UPRIGHT ROLL CENTER	1 2 3
		REAR ROLL CENTER	1 2 3
		LOWER ROLL CENTER	1 2 3
		REAR DROOP	20
		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: JC Razor
CASTER SHIM	0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	CUT OUT HOLES	0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>
BUMP STEER SHIM	STER. PLATE: 2 /mm STER. BLOCK: 0 /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 checked="" type="checkbox"/> REAR <input type="checkbox"/>
SHIMS BEHIND FRONT ARM	0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>	SHIMS IN FRONT OF REAR ARM	0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>
SHIMS PLACE ALWAYS UNDER		LOWER ROLL CENTER	FRONT: 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR: 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

27.50	FRONT TOE OUT	STEERING PLATE	1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	CHASSIS	KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/>	WHEELBASE	0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	3	REAR TOE IN
		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"/> CARBON <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 91 /mm
		FRONT DRIVE SHAFT	CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm	DIFF PLATE	COMP. <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>		
		TOP DECK	COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	CARBON SIDE BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>				

FRONT		REAR	
FRONT CAMBER	LENGTH	FRONT DIFF HEIGHT	REAR DIFF HEIGHT
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	LOWER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
RIDE HEIGHT	22	RIDE HEIGHT	28
	#107717 RIDE HEIGHT GAUGE		