

SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

RACE	Psycho Nitro Blast		
TRACK			
NAME	Garrett Martin	DATE	4/7/2024

TEMPERATURE AIR	50	TEMPERATURE TRACK	50
LAPS	40	FINAL POSITION	10
BEST LAP TIME	40.9 /sec	RACE LENGTH	30 /min

TRACKS	
SIZE	<input checked="" type="checkbox"/> OPEN <input 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 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	10000	15000	5000
CROWN GEAR	13/46		13/46

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 1 alu 3 carbon
SPRINGS	4x1.0
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

SHOCKS	
FRONT	emulsion
TYPE	emulsion
SPRINGS	4 dot
MEMBRANE	o-ring
OIL	550 /cSt
REAR	emulsion
SPRINGS	4 dot
MEMBRANE	o-ring
OIL	450 /cSt

STANDARD PISTONS	
FRONT	6 HOLES
1.1 mm	6 HOLES
1.2 mm	8 HOLES
1.3 mm	10 HOLES
1.4 mm	5x1.5
OTHER	5x1.6

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

ANTI-ROLL BAR	
FRONT	2.2 /mm
THICKNESS	2.5 /mm

TIRES	
FRONT	Component AKA SSLW
BRAND	Component AKA SSLW
COMPOUND	AKA glued foam
INSERTS	AKA
WHEELS	AKA

ENGINE	
TYPE	Reds 721 Superveloce Gen4
MUFFLER	Reds 2143
MANIFOLD	X-One
PLUG	TS3
FUEL	JTP 28%

BODY	
EASY	<input checked="" type="checkbox"/> EASY LIGHT
OTHER	
TOTAL WEIGHT	/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 checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN: STEEL <input checked="" type="checkbox"/> ALU <input 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
		UPRIGHT	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
		ANTI-ROLL BAR	1 2 3 4 5 6 7 8
		FLAT <input checked="" type="checkbox"/> LSM <input type="checkbox"/>	
		STD <input checked="" type="checkbox"/> 1 2 3	
		2 DOTS	
		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 checked="" type="checkbox"/> OTHER <input 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	STER. PLATE 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		SHIMS IN FRONT OF REAR ARM	
SHIMS PLACE ALWAYS UNDER			
LOWER ROLL CENTER	1° <input checked="" type="checkbox"/> 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 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"/>
WHEELBASE	0mm <input checked="" 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"/>
SHIMS IN FRONT OF UPRIGHT		SIDE GUARD	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>
FRONT DRIVE SHAFT	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH 94 /mm	RADIO CASE	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
DIFF PLATE	COMP. CARBON <input checked="" type="checkbox"/>	REAR DRIVE SHAFT	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH 93 /mm
TOP DECK	COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>
DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	CARBON SIDE BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

FRONT		REAR	
FRONT CAMBER	107 /mm	REAR CAMBER	23mm
LENGTH		LENGTH	
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	FRONT DIFF HEIGHT	125 /mm
LOWER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR DIFF HEIGHT	
RIDE HEIGHT	21 /mm	RIDE HEIGHT	27 /mm