

SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Party Rock		
TRACK	LCRC		
NAME	Gavin Vucina	DATE	6/23/2024

TEMPERATURE AIR	85-93	TEMPERATURE TRACK	90s
LAPS		BEST LAPTIME	/sec
FINAL POSITION		RACE LENGTH	/min

TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
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	10	30	6
CROWN GEAR			

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

FRONT	SHOCKS	REAR
zero	TYPE rebound	
3 dot	SPRINGS 2 dot	
emulsion	MEMBRANE emulsion	
650 /cSt	OIL 600 /cSt	

STANDARD PISTONS			
<input checked="" type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input checked="" 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"/> 3x1.35 3x1.45	OTHER	<input checked="" type="checkbox"/> 3x1.45 3x1.6	<input type="checkbox"/>

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

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

FRONT	TIRES	REAR
promotion	BRAND	
sslw	COMPOUND	
tan	INSERTS	
	WHEELS	

ENGINE	
TYPE	fx
MUFFLER	
MANIFOLD	
PLUG	
FUEL	nitro pro

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

FRONT		REAR	
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PIVOT BALLS
UP STEEL ☒ ALU ☐
DOWN STEEL ☒ ALU ☐

STEERING BLOCK
MEDIUM ☐
HARD ☐
GRAPHITE ☒

UPPER ARM SHIM /mm
0 ☐ 1 ☒ 1.5 ☐ 2 ☐

FRONT LOWER SHOCK POSITION
2 1

FRONT DROP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

LOWER ARM SHIM
0 ☒ 1mm ☐ 2mm ☐

SHOCK TOWERS
FRONT ALU ☒ GRAPHITE ☐ ALU ☐
REAR ALU ☒ GRAPHITE ☐ ALU ☐

UPRIGHT
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ALU ☒

UPPER 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 DROP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

OFFSET
0 ☐ +1 ☐ +2 ☒

FRONT UPPER ROLL CENTER
1° ☒ 0.5° ☐

STEERING BLOCK
CENTER TRAILING

BUMP STEER SHIM
STEERING PLATE 0 /mm
STEERING BLOCK 0 /mm
SHIMS PLACE ALWAYS UNDER

WHEELBASE SHIM POSITION
0mm ☒ 2mm ☐ 4mm ☐
SHIMS BEHIND FRONT ARM

REAR WING
COMPOSITE ☐
LEXAN ☒ OTHER ☐

WING HOLDER
FRONT ☒
REAR ☐

WHEELBASE SHIM POSITION
0mm ☐ 2mm ☒ 4mm ☐
SHIMS IN FRONT OF REAR ARM

FRONT LOWER ROLL CENTER
ECCENTRIC BUSHINGS

REAR TOE IN
2

WHEELBASE
0mm ☐ 1mm ☐ 2mm ☐ 3mm ☐ 4mm ☐
SHIMS IN FRONT OF UPRIGHT

FRONT DRIVE SHAFT
CVD ☒ UNIVERSAL ☐ LENGTH /mm

SERVO SAVER
TIGHT ☒ MEDIUM ☐ SOFT ☐

SIDE GUARD
SOFT ☐ MEDIUM ☐ GRAPHITE ☐

RADIO CASE
SOFT ☐ HARD ☐

REAR DRIVE SHAFT
CVD ☐ UNIVERSAL ☒ LENGTH /mm

TOP DECK
COMPOSITE ☒ GRAPHITE ☐

DIFF PLATE
COMP. ☐ GRAPHITE ☒

DRIVE SHAFT
CVD ☒ DOGBONE ☐

GRAPHITE BRACE
YES ☐ NO ☒

FRONT CAMBER
LENGTH mm

FULL TRAVEL SHOCKS LENGTH
108 /mm

REAR CAMBER
2

LENGTH
/mm

UPPER ARM
SOFT ☐ MEDIUM ☐ GRAPHITE ☒

LOWER ARM
SOFT ☐ MEDIUM ☒ GRAPHITE ☐

RIDE HEIGHT
23 /mm

RIDE HEIGHT
27 /mm