

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	Club 2025 car	
TRACK	WFO Raceway	
NAME	Gavin Vucina	DATE 2024-12-01

LAPS		BEST LAP TIME	
QUALIFYING POSITION		FINAL POSITION	

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH	
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY <input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE <input type="checkbox"/> DUSTY	<input type="checkbox"/> HARD PACKED <input type="checkbox"/> LOAMY <input type="checkbox"/> DRY <input type="checkbox"/> WET

TRANSMISSION		
BALL DIFF	<input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/> ACTIVE DIFF <input type="checkbox"/>
DIFFERENTIAL	OIL 100k cst	60° 90° 120°
SATELLITE GEARS	COMPOSITE <input type="checkbox"/> STEEL <input type="checkbox"/>	GEARS 2 <input checked="" type="checkbox"/> 4 <input type="checkbox"/>
SLIPPER	mm <input type="checkbox"/>	NUT 2-PAD SLIPPER CLUTCH PLATES <input type="checkbox"/>
SOLID AXLE	<input type="checkbox"/>	KIT <input type="checkbox"/> VENTILATED <input type="checkbox"/>

GEARING		
PINION	32	SPUR GEAR 72
TYPE	FRONT LCG <input checked="" type="checkbox"/> REAR LCG <input type="checkbox"/>	
GEAR BOX	HARDNES KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	

FRONT	SHOCKS	REAR
3 dot	SPRINGS	3 dot
cst 400	OIL	cst 300
2 HOLES <input checked="" type="checkbox"/>	<input type="checkbox"/> ø1.6mm <input type="checkbox"/> ø1.8mm	2 HOLES <input checked="" type="checkbox"/>
HOLES <input type="checkbox"/>	1.7 mm 1.9 mm	HOLES <input type="checkbox"/>
Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm
Precision <input checked="" type="checkbox"/> KIT	DOWNSTOP SHIM INSERT UNDER PISTON	Precision <input type="checkbox"/> KIT
LENGTH 21 mm	26.5 mm	LENGTH
UPSTOP SHIM INSERT ABOVE COLLAR	2	UPSTOP SHIM INSERT ABOVE COLLAR
KIT <input type="checkbox"/> 0mm <input type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm	KIT <input type="checkbox"/> 0mm <input type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm	KIT <input type="checkbox"/> 0mm <input type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm
COLLAR		COLLAR
BALL JOINT		BALL JOINT

FRONT	ANTI ROLL BAR	REAR
1.2 mm	THICKNESS	1.4 mm

FRONT	TIRES	REAR
promotion	BRAND	viper
c3	COMPOUND	c3
	INSERTS	schumacher
	WHEELS	

ELECTRONICS		
MOTOR		SPEEDO
MOTOR TIMING		BATTERY

BODY	delta 2c	TOTAL WEIGHT	/g
	<input checked="" type="checkbox"/> LIGHT		

COMMENT

FRONT		APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED		REAR	
<b>CASTER BLOCK</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU C-HUB <input type="checkbox"/> UP /mm DOWN /mm	<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>SHOCK TOWER</b> KIT <input type="checkbox"/> 4.0mm 3.5mm	<b>SHIM</b> 0 /mm	<b>DRIVE SHAFT</b> <input type="checkbox"/> KIT 77 /mm <b>SHIM</b> 2 /mm	<b>REAR UPRIGHT</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
<b>STEERING BLOCK</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>ARM MOUNT</b> 0° <input type="checkbox"/> KIT 0° <input checked="" type="checkbox"/> ALU -3° <input type="checkbox"/> ALU +3° <input type="checkbox"/> ALU 0° <input type="checkbox"/> BRASS TOTAL <input type="checkbox"/> KICK-UP°	<b>FRONT WING</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> KIT <input type="checkbox"/> OTHER <input type="checkbox"/> SHIM 2 /mm ACKERMANN SHIM 1 /mm CASTER BUSHINGS 0° 2.5° 5° <input checked="" type="checkbox"/>	<b>SHIM</b> 4 /mm <b>STANDARD ARM</b> 1 2 3 <b>DISENGAGED ARM</b> 1 2 3 #325341 ADJ. DRIVE AXLE	<b>SHIM</b> 2 /mm <b>SHOCK TOWER</b> /mm Cutting line +/- from the base line. Wing length /mm Offset wing mounting behind the rear shock tower.	<b>WING TYPE</b> lush <b>CENTER FIN</b> YES <input type="checkbox"/> NO <input type="checkbox"/> <b>WING POSITION</b> UP <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/>

FRONT TOE	EXTENSION	BATTERY PLACEMENT	REAR TOE	OFFSET
0	1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> 3 DOTS <input type="checkbox"/>	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	1	4 /slots
OFFSET 0 /slots	WHEELBASE 0 /mm	SERVO POSITION	MOTOR PLATE KIT <input type="checkbox"/>	WHEELBASE 3 /mm
ROLL CENTER KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	STEERING PLATE KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	BATTERY SIZE STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	UPPER BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	ROLL CENTER KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
ARMS KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	SERVO BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SIDE BRACES KIT <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	COOLING FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	

REAR	RF	RR
ROLL CENTER SUSPENSION HOLDERS	0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>	0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/>
	0mm 1mm	0mm 1mm
	3° 1°	3° 1°
	0mm 1mm	0mm 1mm

Raising the suspension holders with shims.

FRONT CAMBER	DIFF HEIGHT	REAR CAMBER
2 °	2	2
GLUING SIDEWALL YES <input type="checkbox"/> NO <input type="checkbox"/>	CUTTING PINS IN <input type="checkbox"/> OUT <input type="checkbox"/> NO <input type="checkbox"/>	REAR ARM MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
FRONT ARM MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	RIDE HEIGHT 14 /mm	RIDE HEIGHT 14 /mm

SERVO WEIGHT	LOWER ECCENTRIC SHOCK BALL	ARM SHIM
STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	0 /mm
ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g.	BALANCE 30 /g	CHASSIS SIZE <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG
	ELECTRONICS PLATE NO <input type="checkbox"/> GRAPHITE <input type="checkbox"/> WEIGHT <input checked="" type="checkbox"/>	THICKNESS <input type="checkbox"/> 2.5mm KIT <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>