

## SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

XRAY XB2'24

RACE	Paul Ciccarello XB2 '25		
TRACK	Beachline		
NAME	Paul Ciccarello	DATE	2024-11-21

LAPS		BEST LAP TIME		sec
QUALIFYING POSITION		FINAL POSITION		

TRACK		
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM <input 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 <b>100K</b> cSt <input type="checkbox"/> 60° <input type="checkbox"/> 90° <input type="checkbox"/> 120°	
SATELLITE GEARS	COMPOSITE <input type="checkbox"/> <input checked="" type="checkbox"/> STEEL	GEARS <b>2</b> <input checked="" type="checkbox"/> <input type="checkbox"/> 4
SLIPPER	<input type="checkbox"/> mm <input checked="" type="checkbox"/> NUT	2-PAD SLIPPER CLUTCH PLATES
SOLID AXLE	<input type="checkbox"/>	KIT <input type="checkbox"/> <input checked="" type="checkbox"/> VENTILATED

GEARING		
PINION	<b>22</b>	SPUR GEAR <b>81</b>
TYPE	FRONT LCG <input checked="" type="checkbox"/> REAR LCG <input type="checkbox"/>	
GEAR BOX	HARDNES KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	

FRONT	SHOCKS	REAR
4 dot	SPRINGS	4 dot
cSt <b>375</b>	OIL	cSt <b>300</b>
2 HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.6mm <input type="checkbox"/> ø1.8mm	2 HOLES <input type="checkbox"/>
<b>3</b> HOLES <input checked="" type="checkbox"/>	<input type="checkbox"/> 1.5mm <input type="checkbox"/> 1.6mm	<b>3</b> HOLES <input checked="" type="checkbox"/>
Thickness <input type="checkbox"/> 2.0mm <input type="checkbox"/> 2.5mm	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness <input type="checkbox"/> 2.0mm <input type="checkbox"/> 2.5mm
Precision <input checked="" type="checkbox"/> KIT		Precision <input checked="" type="checkbox"/> KIT
DOWNSTOP SHIM		DOWNSTOP SHIM
INSERT UNDER PISTON		INSERT UNDER PISTON
LENGTH <b>21</b> mm		LENGTH <b>26.5</b> mm
UPSTOP SHIM		UPSTOP SHIM
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
<b>2</b> mm		<b>1</b> mm
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
<input type="checkbox"/> 4mm <input checked="" type="checkbox"/> +2mm KIT		<input type="checkbox"/> 4mm <input checked="" type="checkbox"/> +2mm <input checked="" type="checkbox"/> KIT
BALL JOINT		BALL JOINT

FRONT	ANTI ROLL BAR	REAR
<b>1.1</b> mm	THICKNESS	<b>1.4</b> mm

FRONT	TIRES	REAR
JC Pin Swag	BRAND	JC fuzz bite
	COMPOUND	
	INSERTS	jc
jc	WHEELS	jc

ELECTRONICS		
MOTOR	HW 6.0	XR10 G2
MOTOR TIMING	30	Mach 1 4800
SPEEDO	BATTERY	

BODY	TOTAL WEIGHT
delta C <input checked="" type="checkbox"/> LIGHT	<b>1500</b> /g

COMMENT

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
<b>CASTER BLOCK</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input 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 checked="" type="checkbox"/> 4.0mm 3.5mm
<b>STEERING BLOCK</b> MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>SHIM</b> <input type="checkbox"/> 1 /mm	<b>SHIM</b> <input type="checkbox"/> /mm
<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	<b>FRONT WING</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>SHIM</b> <input type="checkbox"/> 3 /mm
<b>TOTAL</b> <b>25</b> KICK-UP°	<b>STEERING BUMP STEER</b> <b>SHIM</b> <input type="checkbox"/> 2 /mm	<b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> KIT <b>77</b> /mm
	<b>ACKERMANN SHIM</b> <b>0</b> /mm	<b>SHIM</b> <input type="checkbox"/> 1 /mm
	<b>CASTER BUSHINGS</b> 0° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 5°	<b>REAR UPRIGHT</b> HIGH <input type="checkbox"/> LOW <input checked="" type="checkbox"/>
	<b>ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP</b>	<b>STANDARD ARM</b> 1 2 3 4
		<b>DISENGAGED ARM</b> 1 2 3
		<b>#325341 ADJ. DRIVE AXLE</b> 1 2 3 4

<b>WING TYPE</b> CENTER FIN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>WING POSITION</b> UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
<b>WING POSITION</b> UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	

<b>FRONT TOE</b> <b>1.5</b> OUT	<b>EXTENSION</b> 1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> 3 DOTS <input type="checkbox"/>	<b>REAR TOE</b> <b>1.5</b> IN	<b>OFFSET</b> <b>5</b> /slots
<b>OFFSET</b> <b>2</b> /slots	<b>BATTERY PLACEMENT</b> LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	<b>WHEELBASE</b> <b>2</b> /mm	<b>WHEELBASE</b> <b>3</b> /mm
<b>ROLL CENTER</b> KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>SERVO POSITION</b> 1 2	<b>MOTOR PLATE</b> KIT <input checked="" type="checkbox"/>	<b>ROLL CENTER</b> KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
<b>STEERING PLATE</b> KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>BATTERY SIZE</b> STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	<b>UPPER BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>COOLING</b> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
<b>ARMS</b> KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>SERVO BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>SIDE BRACES</b> KIT <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	

<b>REAR ROLL CENTER SUSPENSION HOLDERS</b> RF 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> RR 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/>	<b>ROLL CENTER SUSPENSION HOLDERS</b> Raising the suspension holders with shims.	<b>REAR ROLL CENTER SUSPENSION HOLDERS</b> RR 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/> Raising the suspension holders with shims.
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<b>FRONT CAMBER</b> <b>1</b> °	<b>DIFF HEIGHT</b> <b>2</b> °	<b>REAR CAMBER</b> <b>2</b> °
<b>GLUING SIDEWALL</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>CUTTING PINS</b> IN <input type="checkbox"/> OUT <input type="checkbox"/> NO <input type="checkbox"/> NO <input type="checkbox"/>	<b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
<b>FRONT ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	<b>RISE HEIGHT</b> <b>13</b> /mm	<b>RISE HEIGHT</b> <b>13</b> /mm

<b>SERVO WEIGHT</b> STANDARD <input type="checkbox"/> LOW PROFILE <input type="checkbox"/>	<b>LOWER ECCENTRIC SHOCK BALL</b> FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	<b>ARM SHIM</b> <input type="checkbox"/> 0 /mm
<b>ARM MOUNT BALANCE</b> #293085 HUDY Pure Tungsten Weight - 10g	<b>BALANCE</b> <b>30</b> /g	<b>CHASSIS SIZE</b> SHORT <input type="checkbox"/> MID-SIZE <input checked="" type="checkbox"/> LONG <input type="checkbox"/>
<b>ELECTRONICS PLATE</b> NO <input type="checkbox"/> GRAPHITE <input type="checkbox"/> WEIGHT <input checked="" type="checkbox"/>	<b>BALANCE</b> <b>35</b> /g	<b>THICKNESS</b> 2.5mm KIT <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>