

# SET-UP SHEET

XB2'23 SET-UP SHEET VER. 1 ©XRAY 2022

# XRAY XB2'23

RACE	Buggy Champs	
TRACK	Trackside	
NAME	Paul Ciccarello	DATE 2023-04-18

LAPS		BEST LAP TIME	sec
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 type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> VERY-HIGH		
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input checked="" type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED	<input checked="" type="checkbox"/> DRY
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY	<input type="checkbox"/> WET

TRANSMISSION			
DIFFERENTIAL			
BALL DIFF	<input checked="" type="checkbox"/>	GEAR DIFF	<input type="checkbox"/>
OIL		cst	60° 90° 120°
SATELLITE GEARS	COMPOSITE	<input type="checkbox"/>	STEEL
GEARS	2	<input type="checkbox"/>	4
SLIPPER	2 PAD	<input checked="" type="checkbox"/>	3 PAD

GEARING			
PINION	21	SPUR GEAR	78

GEAR BOX	
FRONT LCG	<input checked="" type="checkbox"/>
REAR LCG	<input type="checkbox"/>

FRONT	SHOCKS	REAR
1 dot	SPRINGS	1 dot
cst 400	OIL	cst 300
<input type="checkbox"/> 2 HOLES <input type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES	PISTONS <input type="checkbox"/> ø1.6mm <input checked="" type="checkbox"/> ø1.7mm OTHER:    mm    mm	<input type="checkbox"/> 2 HOLES <input type="checkbox"/> 3 HOLES <input type="checkbox"/> 6 HOLES
DOWNSTOP SHIM INSERT UNDER PISTON		DOWNSTOP SHIM INSERT UNDER PISTON
LENGTH 24.5 mm		LENGTH 30 mm
UPSTOP SHIM INSERT ABOVE COLLAR		UPSTOP SHIM INSERT ABOVE COLLAR
COLLAR STANDARD -2mm		STANDARD COLLAR -2mm
OTHER:    mm		OTHER:    mm

FRONT	SHOCK TOWER	REAR
ALU	<input checked="" type="checkbox"/> GRAPHITE	GRAPHITE
		ALU

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	
	mm	mm

FRONT	TIRES	REAR
Proline S3	BRAND	5mm betw
Shadow	COMPOUND	car/belcrank
JC	INSERTS	ering bar flip
Avid	WHEELS	upside down

ELECTRONICS		
MOTOR	HW 7.0	HW
MOTOR TIMING	30	Factory Xtrem
		BATTERY

BODY	
	<input checked="" type="checkbox"/> LIGHT

COMMENT	

FRONT	APPLIED	APPLIED	REAR
<b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>SHIM</b> 3 /mm	<b>SHIM</b> 2 /mm
<b>CASTER BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	CAMBER LINK LOCATION 2 1	<b>SHIM</b> 0 /mm <b>DRIVE SHAFT</b> Length 77 /mm <b>SHIM</b> 4.5 /mm	<b>REAR UPRIGHT</b> <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU HIGH <input type="checkbox"/> ALU LOW
FLAT ARM 3 2 1	LSM ARM 2 1	XB2D SUSP ARM 1 2 3	XB4 SUSP ARM 1 2

FRONT	WING POSITION	SHOCK TOWER	WING CUTTING LINE / SIDE LINE	WING TYPE
<b>CASTER BUSHINGS</b> <input checked="" type="checkbox"/> 0° <input type="checkbox"/> 2.5° <input type="checkbox"/> 5°	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/>	1 2 3 4 5	CENTER FIN YES <input type="checkbox"/> NO <input type="checkbox"/>
<b>KICK-UP</b> KIT 26° <input checked="" type="checkbox"/>	<b>BUMP STEER SHIM</b> 2.5 /mm	<b>SHOCK POSITION</b> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	SHOCK POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	WING POSITION UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>

FRONT TOE	EXTENSION	REAR TOE	WHEELBASE
1	0 SLOTS <input type="checkbox"/> 1 SLOT <input type="checkbox"/> 2 SLOTS <input checked="" type="checkbox"/> 3 SLOTS <input type="checkbox"/>	3	SHIM 3 /mm
<b>OFFSET</b> kit /slots	<b>BATTERY PLACEMENT</b> LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	<b>OFFSET</b> 4 /slots	<b>WHEELBASE</b> SHIM 3 /mm
<b>WHEELBASE</b> SHIM 2 /mm	<b>ROLL CENTER</b> HARD <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>BATTERY SIZE</b> STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	<b>ROLL CENTER</b> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
<b>SERVO HORNS</b> SHIM /mm	<b>SERVO BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>UPPER BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>UPPER BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

STEERING ARMS	REAR ROLL CENTER HOLDERS
HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>RF</b> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>
<b>STEERING PLATE</b> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>RR</b> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>

FRONT CAMBER	DIFF HEIGHT	REAR CAMBER
1	1 2 3 4 5 6 7 8	1
<b>FRONT ARM</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	RIDE HEIGHT 19 /mm
RIDE HEIGHT 19 /mm	RIDE HEIGHT 19 /mm	RIDE HEIGHT 19 /mm

ARM MOUNT	ECCENTRIC SHOCK BALL	ARM SHIM
COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	0 /mm
<b>CHASSIS BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	BALANCE 57 g	<b>CHASSIS</b> ALU MID (KIT) <input checked="" type="checkbox"/> ALU LONG <input type="checkbox"/> GRAPHITE MID <input type="checkbox"/>
<b>SERVO WEIGHT</b> STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	CHASSIS FLEX SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>	