

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	BRCA National Rnd 6	
TRACK	Boughton Raceway	
NAME	Ryan Clarke	DATE 2024-08-17

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	B7	FINAL POSITION	B3

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 type="checkbox"/> SMOOTH <input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY <input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE <input type="checkbox"/> HARD PACKED	<input checked="" type="checkbox"/> DRY
	<input checked="" type="checkbox"/> DUSTY <input type="checkbox"/> LOAMY	<input type="checkbox"/> WET

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

GEARING		
PINION	24	SPUR GEAR 78
TYPE	GEAR BOX HARDNES	
FRONT LCG	<input checked="" type="checkbox"/>	REAR LCG <input type="checkbox"/> KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>

FRONT	SHOCKS	REAR
2 Dot	SPRINGS	2 Dot
cst 450	OIL	cst 350
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"/>	ø 1.8 mm ø 2.0 mm	HOLES <input type="checkbox"/>
Thickness <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 2.5mm	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 2.5mm
Precision <input type="checkbox"/> KIT <input checked="" type="checkbox"/>		Precision <input type="checkbox"/> KIT <input checked="" type="checkbox"/>
DOWNSTOP SHIM	0 mm	DOWNSTOP SHIM
LENGTH 22 mm		LENGTH 27 mm
UPSTOP SHIM	0 mm	UPSTOP SHIM
KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm <input type="checkbox"/>	KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
	COLLAR	
<input type="checkbox"/> +4mm <input checked="" type="checkbox"/> +2mm <input type="checkbox"/> KIT	BALL JOINT	<input type="checkbox"/> +2mm <input checked="" type="checkbox"/> +4mm <input type="checkbox"/>

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	

FRONT	TIRES	REAR
Stagger	BRAND	Mezzo
Yellow	COMPOUND	Yellow
N/A	INSERTS	Tubby
Xray (Hard)	WHEELS	Xray (Hard)

ELECTRONICS		
MOTOR	Lrp x22 7.0t	Lrp Flow X
MOTOR TIMING	-5 Insert	ULCG 4200
SPEEDO	BATTERY	

BODY	TOTAL WEIGHT
Dirt <input type="checkbox"/> LIGHT <input type="checkbox"/>	1490g /g

COMMENT

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
<b>CASTER BLOCK</b> MEDIUM - KIT <input checked="" 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 checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>SHIM</b> 2 /mm CAMBER LINK LOCATION	<b>SHIM</b> 0 /mm <b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> KIT 77 /mm <b>SHIM</b> 3 /mm <b>REAR UPRIGHT</b> <input checked="" type="checkbox"/> HIGH <input type="checkbox"/> LOW
<b>ARM MOUNT</b> 0° <input type="checkbox"/> KIT 0° <input type="checkbox"/> ALU -3° <input type="checkbox"/> ALU +3° <input checked="" type="checkbox"/> ALU 0° <input type="checkbox"/> BRASS <b>TOTAL 30 KICK-UP°</b>	<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 2 /mm CASTER BUSHINGS 0° 2.5° 5° <input checked="" type="checkbox"/>	<b>SHIM</b> 0 /mm STANDARD ARM DISENGAGED ARM #325341 ADJ. DRIVE AXLE

FRONT	REAR
<b>ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP</b>	<b>WING TYPE</b> JC 7' <b>CENTER FIN</b> YES <input checked="" 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	REAR TOE
1	3.5
OUT	IN
<b>OFFSET</b> 0 /slots <b>WHEELBASE</b> 0 /mm <b>ROLL CENTER</b> KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/> <b>STEERING PLATE</b> <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/> <b>ARMS</b> <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>	<b>EXTENSION</b> 1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> 3 DOTS <input type="checkbox"/> <b>BATTERY PLACEMENT</b> LONG SIDE FRONT <input type="checkbox"/> LONG SIDE REAR <input type="checkbox"/> <b>MOTOR PLATE</b> KIT <input checked="" type="checkbox"/> <b>BATTERY SIZE</b> <input type="checkbox"/> STD. SHORT <input checked="" type="checkbox"/> LOW SHORT <b>UPPER BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>COOLING</b> FRONT <input type="checkbox"/> REAR <input type="checkbox"/>
<b>FRONT CAMBER</b> 1° <b>GLUING SIDEWALL</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>FRONT ARM</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>REAR CAMBER</b> 2° <b>CUTTING PINS</b> IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/> <b>REAR ARM</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>

FRONT	REAR
<b>ROLL CENTER SUSPENSION HOLDERS</b> RF 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> RR 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>	#323326 ALU REAR LOWER SUSPENSION HOLDER 1° - REAR Raising the suspension holders with shims.

FRONT	REAR
<b>FRONT CAMBER</b> 1° <b>GLUING SIDEWALL</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>FRONT ARM</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	<b>DIFF HEIGHT</b> 2° <b>CUTTING PINS</b> IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/> <b>REAR CAMBER</b> 2° <b>CUTTING PINS</b> IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/> <b>REAR ARM</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>

FRONT	REAR
<b>SERVO WEIGHT</b> STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/> <b>ARM MOUNT BALANCE</b> #293085 HUDY Pure Tungsten Weight - 10g. <b>BALANCE</b> 45 /g	<b>LOWER ECCENTRIC SHOCK BALL</b> FRONT <input type="checkbox"/> REAR <input type="checkbox"/> <b>ARM SHIM</b> 2 /mm <b>CHASSIS SIZE</b> <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG <input type="checkbox"/> <b>THICKNESS</b> <input checked="" type="checkbox"/> 2.5mm KIT <input type="checkbox"/> 2.0mm