

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	practice	
TRACK	997 CRC carpet	
NAME	ethan mackanick	DATE 2023-12-16

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

TRANSMISSION			
BALL DIFF	<input type="checkbox"/>	GEAR DIFF	<input checked="" type="checkbox"/>
DIFFERENTIAL	OIL 150k cst		
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	STEEL <input type="checkbox"/>	GEARS 2 <input type="checkbox"/> 4 <input type="checkbox"/>
SLIPPER	mm <input type="text"/>	NUT	2-PAD SLIPPER CLUTCH PLATES
SOLID AXLE	<input type="checkbox"/>	KIT	<input type="checkbox"/> VENTILATED

GEARING			
PINION	20	SPUR GEAR	81
TYPE	FRONT LCG <input checked="" type="checkbox"/> REAR LCG <input type="checkbox"/>		
GEAR BOX	HARDNES KIT <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>		

FRONT	SHOCKS	REAR
4 dot	SPRINGS	4 dot
cst 350	OIL	cst 300
2 HOLES <input checked="" type="checkbox"/>	<input type="checkbox"/> ø1.6mm <input type="checkbox"/>	2 HOLES <input checked="" type="checkbox"/>
<input type="checkbox"/> ø1.8mm <input checked="" type="checkbox"/>	<input type="checkbox"/> ø1.7mm <input type="checkbox"/>	<input type="checkbox"/> ø1.8mm <input checked="" type="checkbox"/>
Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/>	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/>
Precision <input checked="" type="checkbox"/> KIT <input type="checkbox"/>	<input type="checkbox"/> KIT <input type="checkbox"/> Precision <input type="checkbox"/>	Precision <input checked="" type="checkbox"/> KIT <input type="checkbox"/>
DOWNSTOP SHIM	5	DOWNSTOP SHIM
LENGTH 22	27	LENGTH
UPSTOP SHIM		UPSTOP SHIM
<input type="checkbox"/> KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm	<input type="checkbox"/> KIT <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm	<input type="checkbox"/> KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm
<input type="checkbox"/> BALL JOINT		<input type="checkbox"/> BALL JOINT

FRONT	ANTI ROLL BAR	REAR
1.2	THICKNESS	1.4

FRONT	TIRES	REAR
pin swag	BRAND	fuzz bite
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS			
MOTOR	4.5	xr10	SPEEDO
MOTOR TIMING		4800	BATTERY

BODY	2C	TOTAL WEIGHT	/g
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COMMENT
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FRONT		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 SHIM 2 /mm	<b>SHIM</b> 0 /mm <b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> KIT 77 /mm <b>SHIM</b> 2 /mm <b>SHIM</b> 4 /mm <b>STANDARD ARM</b> 1 2 3 <b>DISENGAGED ARM</b> 1 2 3 <b>REAR UPRIGHT</b> HIGH <input type="checkbox"/> LOW <input checked="" type="checkbox"/>
<b>STEERING BLOCK</b> MEDIUM - KIT <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>ARM MOUNT</b> 0° <input type="checkbox"/> KIT 0° <input type="checkbox"/> ALU -3° <input type="checkbox"/> ALU +3° <input type="checkbox"/> ALU 0° <input checked="" type="checkbox"/> BRASS <b>TOTAL 27 KICK-UP°</b>	<b>FRONT WING</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>SHIM</b> 2 /mm <b>ACKERMANN SHIM</b> 0 /mm <b>CASTER BUSHINGS</b> 0° 2.5° 5° 0° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 5° <input type="checkbox"/>	<b>WING TYPE</b> lush <b>CENTER FIN</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>WING POSITION</b> UP <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> DOWN <input type="checkbox"/>

FRONT TOE	REAR TOE	BATTERY PLACEMENT	WHEELBASE	ROLL CENTER	STEERING	SERVO POSITION	SIDE BRACES	COOLING	WHEELBASE	ROLL CENTER
OUT	IN	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	2 /mm	KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	PLATE <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>	1 2	KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	1 /mm	KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
OFFSET 0 /slots	OFFSET 3 /slots									

FRONT	REAR
<b>RF</b> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> Raising the suspension holders with shims.	<b>RR</b> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> Raising the suspension holders with shims.

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

SERVO WEIGHT	ARM SHIM	CHASSIS SIZE
STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	2 /mm	<input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG <input type="checkbox"/>
ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g. BALANCE 35 /g		THICKNESS <input checked="" type="checkbox"/> 2.5mm KIT <input type="checkbox"/> 2.0mm