

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	Testing
TRACK	CTSR
NAME	DATE 2024-01-23

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

GEARING		
PINION	20	SPUR GEAR 78
TYPE	GEAR BOX	HARDNES
FRONT LCG <input checked="" type="checkbox"/>	REAR LCG <input type="checkbox"/>	KIT <input type="checkbox"/> <input checked="" type="checkbox"/> GRAPHITE

FRONT	SHOCKS	REAR
AE Gray	SPRINGS	3 mm - 2 dc
cst 350	OIL	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"/> ø1.9 mm <input type="checkbox"/> ø2.0 mm	Thickness <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 2.5mm	HOLES <input type="checkbox"/> ø1.9 mm <input type="checkbox"/> ø2.0 mm
DOWNSTOP SHIM	0 mm	DOWNSTOP SHIM
LENGTH 23 mm	0 mm	LENGTH 29.7 mm
UPSTOP SHIM	0 mm	UPSTOP SHIM
KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm	COLLAR	KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm
BALL JOINT		

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	

FRONT	TIRES	REAR
AKA	BRAND	AKA
hainlinks san	COMPOUND	XLink sand
AKA Red	INSERTS	AKA Red
Hard Xray	WHEELS	Hard Xray

ELECTRONICS		
MOTOR	7.0	FR-10 pro
MOTOR TIMING		4300
BATTERY		

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

COMMENT

FRONT	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 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> 1 /mm CAMBER LINK LOCATION	<b>SHIM</b> .5 /mm <b>DRIVE SHAFT</b> KIT 77 /mm <b>SHIM</b> 4 /mm <b>REAR UPRIGHT</b> HIGH <input type="checkbox"/> LOW <input checked="" type="checkbox"/>
<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 TOTAL KICK-UP°	<b>FRONT WING</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> SHIM 4 /mm ACKERMANN SHIM 0 /mm CASTER BUSHINGS 0° 2.5° 5° <input checked="" type="checkbox"/>	<b>WING TYPE</b> JC 7" Wing CENTER FIN 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	REAR
<b>ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP</b>	<b>WING TYPE</b> JC 7" Wing CENTER FIN 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
OUT	IN
<b>OFFSET</b> Kit /slots <b>WHEELBASE</b> 2 /mm <b>ROLL CENTER</b> KIT <input checked="" type="checkbox"/> ALU <input 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 checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/> <b>MOTOR PLATE</b> KIT <input checked="" type="checkbox"/> <b>BATTERY SIZE</b> STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/> <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>REAR CAMBER</b> 1°

FRONT	REAR
<b>RF</b> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/> <b>RR</b> 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>	<b>ROLL CENTER SUSPENSION HOLDERS</b> 3° 1° <input checked="" type="checkbox"/> KIT <input type="checkbox"/> <b>ALU REAR LOWER SUSPENSION HOLDER</b> 1° - REAR

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 type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	<b>DIFF HEIGHT</b> 1° <b>CUTTING PINS</b> IN <input type="checkbox"/> OUT <input type="checkbox"/> <b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
<b>RISE HEIGHT</b> 18 /mm	<b>RISE HEIGHT</b> 18 /mm

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>LOWER ECCENTRIC SHOCK BALL</b> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> <b>ARM SHIM</b> 0 /mm
<b>BALANCE</b> 45 /g	<b>CHASSIS SIZE</b> SHORT <input type="checkbox"/> MID-SIZE <input checked="" type="checkbox"/> LONG <input type="checkbox"/> <b>THICKNESS</b> 2.5mm KIT <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/>
<b>ELECTRONICS PLATE</b> NO <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> WEIGHT <input type="checkbox"/>	