

SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

XRAY XB2'24

RACE	YORCC	
TRACK	Huntington School	
NAME	Ben Stephenson	DATE 2024-01-20

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	A2	FINAL POSITION	A3

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM <input checked="" 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 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 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
SLIPPER	-0.5 mm <input checked="" type="checkbox"/>	NUT 2-PAD SLIPPER CLUTCH PLATES
SOLID AXLE	<input type="checkbox"/>	KIT <input checked="" type="checkbox"/> VENTILATED

GEARING		
PINION	23	SPUR GEAR 78
TYPE	GEAR BOX HARDNES	
FRONT LCG	<input checked="" type="checkbox"/>	REAR LCG <input type="checkbox"/> KIT <input checked="" type="checkbox"/> GRAPHITE

FRONT	SHOCKS	REAR
1 Dot	SPRINGS	2 Dot
cSt 300	OIL	cSt 300
2 HOLES <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> ø1.6mm <input type="checkbox"/> ø1.8mm	2 HOLES <input checked="" type="checkbox"/>
Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm
Precision <input type="checkbox"/> KIT <input type="checkbox"/>	DOWNSTOP SHIM INSERT UNDER PISTON	Precision <input type="checkbox"/> KIT <input type="checkbox"/>
LENGTH 22 mm	DOWNSTOP SHIM	LENGTH 27 mm
UPSTOP SHIM INSERT ABOVE COLLAR	UPSTOP SHIM	UPSTOP SHIM INSERT ABOVE COLLAR
2 mm	3 mm	
KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input checked="" type="checkbox"/> -4mm	KIT <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm	KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm
ALU <input type="checkbox"/>	ALU <input type="checkbox"/>	ALU <input type="checkbox"/>
<input type="checkbox"/> 4mm <input type="checkbox"/> +2mm	BALL JOINT	<input type="checkbox"/> 4mm <input type="checkbox"/> +2mm <input type="checkbox"/> +4mm

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	

FRONT	TIRES	REAR
Honeycomb	BRAND	Honeycomb
Yellow	COMPOUND	Yellow
Cragg	INSERTS	Cragg
Xray	WHEELS	Xray

ELECTRONICS		
MOTOR	Zombie 8.5	Zombie TZ-01
MOTOR TIMING	30°	Zombie 4350
SPEEDO		BATTERY

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

COMMENT

FRONT		APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED		REAR	
CASTER BLOCK 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	LONGER BUSHINGS UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	SHOCK TOWER KIT <input checked="" type="checkbox"/> 4.0mm 3.5mm	SHIM 0 /mm	DRIVE SHAFT <input checked="" type="checkbox"/> KIT 77 /mm	SHIM 2 /mm
STEERING BLOCK MEDIUM - KIT <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	ARM MOUNT 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	FRONT WING YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> KIT <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	SHIM 2 /mm ACKERMANN SHIM 2 /mm CASTER BUSHINGS 0° 2.5° 5° <input checked="" type="checkbox"/>	WING TYPE Lush CENTER FIN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> WING POSITION UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	SHIM 1 /mm STANDARD ARM 1 2 3 4 DISENGAGED ARM 1 2 3
CAMBER LINK LOCATION FRONT WING KIT <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> STEERING BUMP STEER SHIM 2 /mm Cutting line +/- from the base line. Offset wing mounting behind the rear shock tower.					
TOTAL 27 KICK-UP° ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP					

FRONT TOE	EXTENSION	BATTERY PLACEMENT	REAR TOE	OFFSET
0	1 DOT <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/> 3 DOTS <input type="checkbox"/>	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	3	3 /slots
OFFSET 0 /slots	WHEELBASE 2 /mm	MOTOR PLATE KIT <input checked="" type="checkbox"/>	WHEELBASE 5 /mm	ROLL CENTER KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
ROLL CENTER KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	STEERING PLATE <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>	BATTERY SIZE <input type="checkbox"/> STD. SHORT <input checked="" type="checkbox"/> LOW SHORT	UPPER BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	COOLING FRONT <input type="checkbox"/> REAR <input type="checkbox"/>
ARMS <input checked="" type="checkbox"/> KIT <input type="checkbox"/> ALU <input type="checkbox"/>	SERVO BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SIDE BRACES KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	ROLL CENTER KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	

REAR	RF	RR
ROLL CENTER SUSPENSION HOLDERS	0.5° <input checked="" type="checkbox"/> 1°	0.5° <input type="checkbox"/> 1°
	0mm 1mm	0mm 1mm
	XRAY 3°	XRAY 1°
	Raising the suspension holders with shims.	Raising the suspension holders with shims.

FRONT CAMBER	DIFF HEIGHT	REAR CAMBER
1°	1°	1°
GLUING SIDEWALL YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUTTING PINS IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/>	REAR ARM MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
FRONT ARM MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	RISE HEIGHT 17 /mm	RISE HEIGHT 17 /mm

SERVO WEIGHT	LOWER ECCENTRIC SHOCK BALL	ARM SHIM
STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	2 /mm
ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g.	BALANCE 37 /g	CHASSIS SIZE <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG <input type="checkbox"/>
	ELECTRONICS PLATE NO <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> WEIGHT <input type="checkbox"/>	THICKNESS <input checked="" type="checkbox"/> 2.5mm KIT <input type="checkbox"/> 2.0mm