

# SET-UP SHEET

XB2'23 SET-UP SHEET VER. 1 ©XRAY 2022

# XRAY XB2'23

RACE	Ifmar Worlds 1/10 off-road		
TRACK	Hobby Action		
NAME	Ethan Mackanick	DATE	2023-09-15

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	40

TRACK			
SIZE	<input type="checkbox"/> OPEN	<input checked="" 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 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 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"/>	ACTIVE DIFF <input type="checkbox"/>	
OIL <input type="text"/>		60° 90° 120°	
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	STEEL <input type="checkbox"/>	GEARS 2 <input type="checkbox"/> 4 <input type="checkbox"/>
SLIPPER	2 PAD <input checked="" type="checkbox"/>	3 PAD <input type="checkbox"/>	<input type="text"/> mm

GEARING			
PINION	23	SPUR GEAR	78

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

FRONT	SHOCKS	REAR
grey	SPRINGS	grey
cst 300	OIL	cst 300
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.6mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.7mm	<input type="checkbox"/> 6 HOLES
1.8 HOLES	OTHER <input type="text"/> mm	1.9 HOLES
DOWNSTOP SHIM	UPPER SHIM	DOWNSTOP SHIM
LENGTH 22.5 mm	LENGTH 28 mm	
UPSTOP SHIM	UPSTOP SHIM	
COLLAR STANDARD -2mm	COLLAR STANDARD -2mm	
OTHER <input type="text"/>	OTHER <input type="text"/>	

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

FRONT	ANTI ROLL BAR	REAR
	THICKNESS <input type="text"/> mm	

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS			
MOTOR	HW 7.0	xr10	SPEEDO
MOTOR TIMING		protea 4800	BATTERY

BODY	
gamma 2c	<input checked="" type="checkbox"/> LIGHT

COMMENT	

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
<b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRPHITE <input type="checkbox"/> ALU <input type="checkbox"/> <b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> <b>CAMBER LINK LOCATION</b> SHIM 1.5 /mm <b>CASTER BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>FLAT ARM</b> SHIM 1.5 /mm <b>LSM ARM</b> SHIM 1.5 /mm	<b>SHIM</b> /mm <b>REAR UPRIGHT</b> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU HIGH <input type="checkbox"/> ALU LOW <input type="checkbox"/> <b>SHIM</b> 1.5 /mm <b>DRIVE SHAFT</b> Length 77 /mm <b>SHIM</b> 4.5 /mm #325341 ADJ. DRIVE AXLE 1 2 3 4 0.5° 1° XB2D SUSP. ARM 1 2 3 XB4 SUSP. ARM 1 2	

FRONT	WING POSITION	WING CUTTING LINE / SIDE LINE	WING TYPE
<b>CASTER BUSHINGS</b> 0° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 5° <input type="checkbox"/> <b>KICK-UP °</b> KIT 26° <input type="checkbox"/> 23 <b>UPPER DECK</b> <input checked="" type="checkbox"/> <b>FRONT WING</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>BUMP STEER SHIM</b> 1 /mm STEERING BUMP STEER	<b>SHOCK POSITION</b> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> <b>SHOCK TOWER</b> YES <input type="checkbox"/> NO <input type="checkbox"/> <b>WING CUTTING LINE / SIDE LINE</b> 1 2 3 4 5 <b>WING TYPE</b> CENTER FIN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>WING POSITION</b> UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>		

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

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

FRONT	DIFF HEIGHT	REAR
<b>FRONT CAMBER</b> ° <b>FRONT ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>RIDE HEIGHT</b> 19 /mm #107721 GAUGE	<b>REAR CAMBER</b> ° <b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>RIDE HEIGHT</b> 19 /mm	

ARM MOUNT	ECCENTRIC SHOCK BALL	ARM SHIM
COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> <b>CHASSIS BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> <b>SERVO WEIGHT</b> STANDARD <input type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> BALANCE <input type="text"/> g BALANCE <input type="text"/> g BALANCE 35 g SERVO POSITION 1 2 3 1 2 3	2 /mm <b>CHASSIS</b> ALU MID (KIT) <input type="checkbox"/> ALU LONG <input type="checkbox"/> GRAPHITE MID <input type="checkbox"/> <b>CHASSIS FLEX</b> SCREW USED <input type="checkbox"/> SCREW NOT USED <input type="checkbox"/>