

# SET-UP SHEET

XB2'23 SET-UP SHEET VER. 1 ©XRAY 2022

# XRAY XB2'23

RACE	J16 winter series		
TRACK	J16 Daventry		
NAME	Tom Yardy	DATE	2023-11-04

LAPS		BEST LAP TIME	
QUALIFYING POSITION	6	FINAL POSITION	8

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			
DIFFERENTIAL			
BALL DIFF	<input type="checkbox"/>	GEAR DIFF	<input type="checkbox"/>
		ACTIVE DIFF	<input checked="" type="checkbox"/>
		OIL	30k cst
			60° 90° 120°
SATELLITE GEARS	COMPOSITE	<input checked="" type="checkbox"/> STEEL	GEARS 2
			<input checked="" type="checkbox"/> 4
SLIPPER	2 PAD	<input checked="" type="checkbox"/> 3 PAD	

GEARING			
PINION	22	SPUR GEAR	78

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

FRONT	SHOCKS	REAR
AE Red	SPRINGS	4 dot short
cst 550	OIL	450 cst
<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 checked="" type="checkbox"/> ø1.7mm	<input type="checkbox"/> 6 HOLES
	OTHER	
	ø mm	ø 1.8 mm
DOWNSTOP SHIM		DOWNSTOP SHIM
INSERT UNDER PISTON		INSERT UNDER PISTON
LENGTH 23 mm		LENGTH 27.5 mm
UPSTOP SHIM		UPSTOP SHIM
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
COLLAR STANDARD		COLLAR STANDARD
-2mm		-2mm
OTHER		OTHER
<input checked="" type="checkbox"/> KIT	BALL JOINT	<input checked="" type="checkbox"/> KIT

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

FRONT	ANTI ROLL BAR	REAR
1 mm	THICKNESS	1.3 mm

FRONT	TIRES	REAR
Fusion slim	BRAND	Cactus
Yel	COMPOUND	Yel
None	INSERTS	Schu blue
Xray	WHEELS	Xray

ELECTRONICS			
MOTOR	6.0	Maclan 32t	SPEEDO
MOTOR TIMING	30	3800 Sunp	BATTERY

BODY	
Carpet	<input type="checkbox"/> LIGHT

COMMENT	

FRONT	APPLIED	APPLIED	REAR
<b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>SHIM</b> 2 /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>CASTER BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	CAMBER LINK LOCATION 2 1	<b>SHIM</b> 2 /mm	<b>DRIVE SHAFT</b> Length 75 /mm <b>SHIM</b> 2 /mm
	FLAT ARM 3 2 1		XB2D SUSP. ARM 1 2 3
	LSM ARM 2 1		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"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	1 2 3 4 5	JC 7"
<b>KICK-UP</b> KIT 26° <input checked="" type="checkbox"/>	<b>BUMP STEER SHIM</b> 2 /mm	<b>SHOCK POSITION</b> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	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"/>

FRONT TOE	EXTENSION	BATTERY PLACEMENT	REAR TOE
+1	0 SLOTS <input type="checkbox"/> 1 SLOT <input checked="" type="checkbox"/> 2 SLOTS <input type="checkbox"/> 3 SLOTS <input type="checkbox"/>	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	2.5
<b>OFFSET</b> 0 /slots	<b>WHEELBASE</b> SHIM 2 /mm	<b>BATTERY SIZE</b> STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	<b>OFFSET</b> 5 /slots
<b>ROLL CENTER</b> HARD <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>GUARD BRACE FLEX</b> 1 2	<b>UPPER BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<b>WHEELBASE</b> SHIM 3 /mm
	<b>SERVO HORNS</b> SHIM 4 /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"/>	RF 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/>
<b>STEERING PLATE</b> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	RR 0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>

FRONT CAMBER	DIFF HEIGHT	REAR CAMBER
2	1 2 3 4 5 6 7 8	2
<b>FRONT ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	RIDE HEIGHT 14 /mm #107721 GAUGE	<b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>

ARM MOUNT	ECCENTRIC SHOCK BALL	ARM SHIM
COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	2 /mm
<b>CHASSIS BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	BALANCE 30 g	<b>CHASSIS</b> ALU MID (KIT) <input checked="" type="checkbox"/> ALU LONG <input type="checkbox"/> GRAPHITE MID <input type="checkbox"/>
<b>SERVO WEIGHT</b> STANDARD <input checked="" type="checkbox"/> LOW PROFILE <input type="checkbox"/>	CHASSIS FLEX SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>	