

# SET-UP SHEET

XB2'23 SET-UP SHEET VER. 1 ©XRAY 2022

# XRAY XB2'23

RACE	Jconcepts INS		
TRACK	SDRC Raceway		
NAME	Logan Thompson	DATE	2023-02-08

LAPS		BEST LAP TIME	19.2 sec
QUALIFYING POSITION	6th	FINAL POSITION	7th

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 type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input checked="" type="checkbox"/> HARD PACKED	<input checked="" 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 type="checkbox"/>	
OIL <input type="text"/>		60°	90° 120°
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	STEEL	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	34 T
SPUR GEAR	75 T

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

FRONT	SHOCKS	REAR
1 dot cut	SPRINGS	1 dot cut
cst 500	OIL	450 cst
<input type="checkbox"/> 2 HOLES	PISTONS	<input 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
<input type="text"/> HOLES	OTHER <input type="text"/> mm	<input type="text"/> HOLES
DOWNSTOP SHIM	LENGTH 21.7 mm	DOWNSTOP SHIM
UPSTOP SHIM	0 mm	UPSTOP SHIM
COLLAR STANDARD	-2mm	COLLAR STANDARD
<input checked="" type="checkbox"/> KIT	BALL JOINT	<input checked="" type="checkbox"/> KIT

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

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

FRONT	TIRES	REAR
PI	BRAND	PI
S3	COMPOUND	S3
PI	INSERTS	PI
Jc	WHEELS	Jc

ELECTRONICS			
MOTOR	17.4	SPEEDO	
MOTOR TIMING	40-45	BATTERY	R1 4400

BODY	
Gamma 2c	<input 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 checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>SHIM</b> 3 /mm
<b>CASTER BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>SHIM</b> 1 /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 /mm	<b>DRIVE SHAFT</b> Length 77 /mm	<b>SHIM</b> 3 /mm
<b>FLAT ARM</b> 2 1	<b>XB2D SUSP. ARM</b> 1 2 3	<b>XB4 SUSP. ARM</b> 1 2

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

FRONT TOE	EXTENSION	BATTERY PLACEMENT	REAR TOE
OUT	0 SLOTS <input type="checkbox"/> 1 SLOT <input type="checkbox"/> 2 SLOTS <input checked="" type="checkbox"/> 3 SLOTS <input type="checkbox"/>	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	IN
<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> 3 /slots
<b>ROLL CENTER</b> HARD <input checked="" type="checkbox"/> ALU <input 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 2 /mm
<b>SERVO HORNS</b> SHIM /mm	<b>SERVO BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>ROLL CENTER</b> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	

STEERING ARMS	REAR ROLL CENTER HOLDERS
HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	<b>RF</b> 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/>
<b>STEERING PLATE</b> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>RR</b> 0.5° <input type="checkbox"/> 1° <input checked="" 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"/>	<b>REAR ARM</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	
<b>RIDE HEIGHT</b> 19 /mm	<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"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	2 front /mm
<b>CHASSIS BRACE</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>BALANCE</b> 1 2 3 POSITION	<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 type="checkbox"/> LOW PROFILE <input checked="" type="checkbox"/>	<b>CHASSIS FLEX</b> SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>	