

SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

XRAY XB2'24

RACE		
TRACK		
NAME	Ethan Mackanick	DATE 2024-08-07

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM
TRACTION	<input type="checkbox"/> VERY-LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH	
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM
TYPE	<input type="checkbox"/> CLAY	<input checked="" type="checkbox"/> CARPET
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY

TRANSMISSION		
BALL DIFF	<input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
DIFFERENTIAL	OIL 40 cSt	60° 90° 120°
SATELLITE GEARS	COMPOSITE <input type="checkbox"/>	STEEL <input checked="" type="checkbox"/>
SLIPPER	mm	NUT 2-PAD SLIPPER CLUTCH PLATES
SOLID AXLE	<input type="checkbox"/>	KIT <input type="checkbox"/> VENTILATED <input checked="" type="checkbox"/>

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

FRONT	SHOCKS	REAR
3	SPRINGS	3
cSt 400	OIL	cSt 300
2 HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.6mm	2 HOLES <input type="checkbox"/>
3 HOLES <input checked="" type="checkbox"/>	<input type="checkbox"/> ø1.8mm	3 HOLES <input type="checkbox"/>
Thickness 2.0mm <input type="checkbox"/> 2.5mm <input type="checkbox"/>	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness 2.0mm <input type="checkbox"/> 2.5mm <input type="checkbox"/>
Precision <input type="checkbox"/> KIT <input type="checkbox"/>		Precision <input type="checkbox"/> KIT <input type="checkbox"/>
DOWNSTOP SHIM	mm	DOWNSTOP SHIM
LENGTH 22.5 mm		LENGTH 27 mm
UPSTOP SHIM	mm	UPSTOP SHIM
1 mm		2 mm
KIT <input checked="" type="checkbox"/> 0mm <input checked="" type="checkbox"/>		KIT <input type="checkbox"/> 0mm <input type="checkbox"/>
ALU <input type="checkbox"/> -2mm <input type="checkbox"/>		ALU <input checked="" type="checkbox"/> -2mm <input checked="" type="checkbox"/>
		ALU <input type="checkbox"/> -4mm <input type="checkbox"/>
	COLLAR	
	BALL JOINT	

FRONT	ANTI ROLL BAR	REAR
1.1 mm	THICKNESS	1.3 mm

FRONT	TIRES	REAR
jc	BRAND	
jc	COMPOUND	
jc	INSERTS	
	WHEELS	

ELECTRONICS		
MOTOR	4.5	sr10
MOTOR TIMING		4800
BATTERY		

BODY	TOTAL WEIGHT
s15	/g

COMMENT

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
CASTER BLOCK MEDIUM - KIT <input 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 type="checkbox"/> DOWN <input checked="" type="checkbox"/>	SHOCK TOWER KIT <input checked="" type="checkbox"/> 4.0mm 3.5mm
STEERING BLOCK MEDIUM - KIT <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	SHIM 1 /mm CAMBER LINK LOCATION	SHIM 3 /mm DRIVE SHAFT <input checked="" type="checkbox"/> KIT /mm SHIM 3 /mm REAR UPRIGHT HIGH <input type="checkbox"/> LOW <input checked="" 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 type="checkbox"/> NO <input checked="" type="checkbox"/> KIT <input type="checkbox"/> OTHER <input type="checkbox"/> SHIM 4 /mm ACKERMANN SHIM <input type="checkbox"/> CASTER BUSHINGS 0° 2.5° 5° TOTAL 27 KICK-UP°	WING TYPE 6.5 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	REAR
ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP	WING TYPE 6.5 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	OFFSET
OUT	1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> 3 DOTS <input type="checkbox"/>	LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	IN	3 /slots
OFFSET 2 /slots				
WHEELBASE 2 /mm				
ROLL CENTER KIT <input checked="" type="checkbox"/> ALU <input type="checkbox"/>				
STEERING PLATE KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>				
ARMS KIT <input type="checkbox"/> ALU <input checked="" type="checkbox"/>				
SERVO BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>				
SIDE BRACES KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>				

REAR	RF	RR
ROLL CENTER SUSPENSION HOLDERS	0.5° <input type="checkbox"/> 1° <input type="checkbox"/>	0.5° <input checked="" type="checkbox"/> 1° <input type="checkbox"/>
	0mm 1mm	0mm 1mm

FRONT CAMBER	DIFF HEIGHT	REAR CAMBER
GLUING SIDEWALL YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		CUTTING PINS IN <input type="checkbox"/> OUT <input checked="" type="checkbox"/>
FRONT ARM MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>		REAR ARM MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
RIDE HEIGHT 13 /mm		RIDE HEIGHT 13 /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"/>	mm
ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g.		