

SET-UP SHEET

XRAY XB4'22

RACE		
TRACK	997	
NAME	Ethan Mackanick	DATE

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

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 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

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 40k cst	OIL cst	OIL 40k cst

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input checked="" type="checkbox"/>
40T <input checked="" type="checkbox"/> 41T	CROWN GEAR	40T <input checked="" type="checkbox"/> 41T

CENTRAL SLIPPER & ONE-WAY SETTING	
SLIPPING ADJUSTMENT	ONE-WAY TIGHTNESS
LOOSE	1 CCW TURN (BASIC SETUP)
	FULLY TIGHTEN

GEARING	
PINION	CENTER DIFF SPUR

FRONT	SHOCKS	REAR
4 dot	SPRINGS	4 dot
cst 800	OIL	cst 600
%	REBOUND	%
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input checked="" type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input checked="" type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	mm	

FRONT	ANTI ROLL BAR	REAR
1.8	THICKNESS	1.8

FRONT	TIRES	REAR
fuzz bites	BRAND	fuzz bites
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS		
MOTOR	5.5	xr10
MOTOR TIMING		
BATTERY SIZE		SPEEDO
STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>		BATTERY

BODY	
TYPE	4c
	STANDARD <input type="checkbox"/> LIGHT <input type="checkbox"/>

COMMENTS	

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
<p>ALU C-HUB SHIM</p> <p>UP /mm</p> <p>DOWN /mm</p> <p>LONGER BUSHINGS</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> ECS</p> <p>Length /mm</p> <p>SHIM</p> <p>0 mm</p> <p>STEERING BLOCK</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>LOWER SHOCK POSITION</p> <p>DOWNSTOP</p> <p>#107711 GAUGE</p>	<p>REAR UPRIGHT</p> <p>DRIVE SHAFT</p> <p>Length 77 /mm</p> <p>SHIM</p> <p>2 mm</p> <p>SHIMS 2 /mm</p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>ROLL ENTER</p> <p>1° <input checked="" type="checkbox"/> 0.5°</p> <p>DOWNSTOP</p> <p>#107711 GAUGE</p>	

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
<p>CASTER</p> <p>6° <input checked="" type="checkbox"/></p> <p>7° <input type="checkbox"/></p> <p>9° <input type="checkbox"/></p> <p>12° <input type="checkbox"/></p> <p>OFFSET</p> <p>2</p> <p>BUMP STEER</p> <p>SHIM 4 mm</p>	<p>CASTER BLOCK</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>	<p>WING CUTTING LINE</p> <p>1 2 3 4 5</p> <p>OFFSET</p> <p>4 /slots</p> <p>UPRIGHT WHEELBASE</p> <p>SHIM 2 /mm</p> <p>IN FRONT OF ARM</p>	<p>WING SIDE LINE</p> <p>HIGHER <input type="checkbox"/></p> <p>LOWER <input checked="" type="checkbox"/></p> <p>WING POSITION</p> <p>UP <input type="checkbox"/></p> <p>MIDDLE <input checked="" type="checkbox"/></p> <p>DOWN <input type="checkbox"/></p> <p>WING THICKNESS</p> <p>0.75 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5</p> <p>TYPE</p>	

FF	FR	RF	RR
<p>1° <input type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p>	<p>1° <input type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p>	<p>1° <input type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p>	<p>1° <input type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/></p> <p>0.5° <input type="checkbox"/></p>

FRONT	STEER. PLATE	REAR
<p>FRONT TOE</p> <p>OUT</p> <p>ALU STEERING PLATE #362574</p> <p>ARM SHIM</p> <p>mm</p>	<p>STEER. PLATE</p> <p>HARD <input type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input checked="" type="checkbox"/></p> <p>BUMP STEER</p> <p>SHIM 5 mm</p> <p>SHIM UNDER STEER. PLATE</p> <p>SERVO SAVER</p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>TIGHT <input checked="" type="checkbox"/></p> <p>MATERIAL</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p>	<p>REAR TOE</p> <p>IN</p> <p>GRAPHITE FOR REAR BRACE</p> <p>YES <input type="checkbox"/></p> <p>NO <input checked="" type="checkbox"/></p> <p>REAR BRACE</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>ARM SHIM</p> <p>2 mm</p>

FRONT	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR
<p>FRONT CAMBER</p> <p>DOWNSTOP</p> <p>SHIM mm</p> <p>LENGTH</p> <p>24 mm</p> <p>UPSTOP</p> <p>SHIM mm</p> <p>COLLAR</p> <p>STANDARD <input checked="" type="checkbox"/> -2mm</p>	<p>FRONT DIFF HEIGHT</p> <p>13 mm</p> <p>RIDE HEIGHT</p> <p>#107720 GAUGE</p>	<p>REAR DIFF HEIGHT</p> <p>13 mm</p> <p>RIDE HEIGHT</p> <p>#107720 GAUGE</p>	<p>REAR CAMBER</p> <p>DOWNSTOP</p> <p>SHIM mm</p> <p>LENGTH</p> <p>29 mm</p> <p>UPSTOP</p> <p>SHIM mm</p> <p>COLLAR</p> <p>STANDARD <input type="checkbox"/> -2mm</p>

FRONT ARMS	BALANCE	SIDE GUARDS	BALANCE	REAR ARMS
<p>LONG <input type="checkbox"/></p> <p>SHORT <input checked="" type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p>	<p>BALANCE</p> <p>g</p>	<p>SIDE GUARDS</p> <p>HARD <input type="checkbox"/></p> <p>GRAPHITE <input checked="" type="checkbox"/></p>	<p>BALANCE</p> <p>g</p>	<p>REAR ARMS</p> <p>LONG <input type="checkbox"/></p> <p>SHORT <input type="checkbox"/></p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p>
<p>FRONT BATTERY POST</p> <p>35g</p> <p>REAR BATTERY POST</p> <p>CHASSIS FLEX</p> <p>SCREW USED <input type="checkbox"/></p> <p>SCREW NOT USED <input checked="" type="checkbox"/></p>				