

# SET-UP SHEET

# XRAY XB4'22

RACE	Chilli Bowl		
TRACK	Ryde		
NAME	Ari Bakla	DATE	June

  

LAPS		BEST LAP TIME	22.7 sec
QUALIFYING POSITION	2	FINAL POSITION	1

  

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 checked="" type="checkbox"/> CLAY <input type="checkbox"/> CARPET <input type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE <input checked="" 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 checked="" 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 20 cst	OIL 150 cst	OIL 10 cst

  

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input checked="" type="checkbox"/>	STEEL <input 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
<input checked="" type="checkbox"/>	<input type="checkbox"/>
1 CCW TURN (BASIC SETUP)	FULLY TIGHTEN

  

GEARING	
PINION 23 T	81 T CENTER DIFF SPUR

  

FRONT	SHOCKS	REAR
2 Dot	SPRINGS	2 Dot
450	OIL	350
10	REBOUND	10
2 HOLES	PISTONS	2 HOLES
3 HOLES	ø1.2mm	3 HOLES
6 HOLES	ø1.3mm	6 HOLES
	ø1.4mm	
	ø1.6mm	
	ø1.7mm	
	CUSTOM PISTONS	
	mm	

  

FRONT	ANTI ROLL BAR	REAR
1.1	THICKNESS	1.2

  

FRONT	TIRES	REAR
Proline Transistor	BRAND	Proline Positron
M4	COMPOUND	M4
Closed Cell	INSERTS	Closed Cell
Proline	WHEELS	Proline

  

ELECTRONICS		
MOTOR	6.0	Much More
MOTOR TIMING	28	Intellect 4200
BATTERY SIZE		BATTERY
STD. SHORT		LOW SHORT

  

BODY	
TYPE	Carpet
STANDARD	
LIGHT	

  

COMMENTS	
Oil Track Surface -	

FRONT	APPLIED	APPLIED	REAR
<p>ALU C-HUB SHIM</p> <p>UP Middle /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 type="checkbox"/> ECS <input type="checkbox"/></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>4 mm</p> <p>SHIMS 1 /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>DOWNSTOP</p> <p>#107711 GAUGE</p>

  

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
<p>CASTER</p> <p>6° <input type="checkbox"/></p> <p>7° <input type="checkbox"/></p> <p>9° <input checked="" type="checkbox"/></p> <p>12° <input type="checkbox"/></p> <p>OFFSET</p> <p>0</p>	<p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>	<p>1 2 3 4 5</p> <p>1</p> <p>OFFSET</p> <p>1 /slots</p> <p>UPRIGHT WHEELBASE</p> <p>SHIM 0 /mm</p> <p>IN FRONT OF ARM</p>	<p>HIGHER <input checked="" type="checkbox"/></p> <p>LOWER <input 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 type="checkbox"/> 1.5 <input type="checkbox"/></p> <p>TYPE</p>	

  

FRONT	ROLL CENTER	REAR
<p>FF</p> <p>FR</p> <p>1°</p> <p>0.5°</p>	<p>ROLL CENTER</p> <p>ECCENTRIC BUSHINGS</p> <p>1°</p> <p>0.5°</p>	<p>RF</p> <p>RR 2°</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input type="checkbox"/></p>

  

FRONT	STEER. PLATE	REAR TOE
<p>FRONT TOE</p> <p>1</p> <p>OUT</p> <p>ALU STEERING PLATE #362574</p> <p>ARM SHIM</p> <p>2 mm</p>	<p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>BUMP STEER</p> <p>SHIM 4 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 checked="" type="checkbox"/></p> <p>NO <input 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>0 mm</p>

  

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
<p>FRONT CAMBER</p> <p>1.5°</p> <p>DOWNSTOP</p> <p>SHIM 2 mm</p> <p>LENGTH</p> <p>mm</p> <p>UPSTOP</p> <p>SHIM 1 mm</p> <p>COLLAR</p> <p>STANDARD <input checked="" type="checkbox"/> -2mm</p>	<p>FRONT DIFF HEIGHT</p> <p>1 2 3</p> <p>1</p> <p>2</p> <p>3</p>	<p>REAR DIFF HEIGHT</p> <p>1 2 3 4</p> <p>1</p> <p>2</p> <p>3</p> <p>4</p>	<p>REAR CAMBER</p> <p>2</p> <p>DOWNSTOP</p> <p>SHIM 1 mm</p> <p>LENGTH</p> <p>mm</p> <p>UPSTOP</p> <p>SHIM 1 mm</p> <p>COLLAR</p> <p>STANDARD <input checked="" 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>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p>	<p>BALANCE</p> <p>g</p>	<p>LONG <input checked="" 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>

  

CHASSIS FLEX	
SCREW USED	SCREW NOT USED