

# SET-UP SHEET

# XRAY XB4'20

RACE	Club Series	
TRACK	Castile Hill	
NAME	Ari Bakla	DATE 19/7/20

LAPS		BEST LAP TIME	21.995 sec
QUALIFYING POSITION	2	FINAL POSITION	1

TRACK SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACK TRACTION	<input type="checkbox"/> HIGH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> LOW
TRACK SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TRACK TYPE	<input type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> ASTRO TURF
TRACK CONDITION	<input checked="" type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET
		<input type="checkbox"/> MUD	

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"/>
OIL 8000 cst	OIL 100000 cst	OIL 5000 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 checked="" type="checkbox"/>
CROWN GEAR	SLIPPER	CROWN GEAR
40T <input type="checkbox"/> 41T <input type="checkbox"/>	<input type="checkbox"/> mm SLIPPER ADJUSTMENT	40T <input type="checkbox"/> 41T <input type="checkbox"/>

GEARING		
PINION	21	SPUR GEAR
	T	T

FRONT	SHOCKS	REAR
2 Dot	SPRINGS	2 Dot
500	OIL	400
35	REBOUND	25
<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 checked="" type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input type="checkbox"/> ø1.4mm	
	<input checked="" type="checkbox"/> ø1.6mm	
	<input type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	<input type="checkbox"/> mm	

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

FRONT	ANTI ROLL BAR	REAR
1.0 mm	THICKNESS	1.3 mm

FRONT	TIRES	REAR
Proline Suburb	BRAND	Proline Suburb
M4	COMPOUND	M4
Closed Cell	INSERTS	Proline
Proline	WHEELS	Proline

ELECTRONICS		
MOTOR	Much More 6.5	Much More FLeta
MOTOR TIMING	Kit	Intellect 4200 LCG
		BATTERY

ELECTRONICS LAYOUT		
MOTOR POSITION	FRONT <input type="checkbox"/>	REAR <input type="checkbox"/>
BATTERY POSITION	FRONT <input checked="" type="checkbox"/>	REAR <input type="checkbox"/>
BATTERY SIZE	STD. SHORT <input type="checkbox"/>	LOW SHORT <input checked="" type="checkbox"/>

COMMENTS
2.5mm Chassis is a must!

FRONT	APPLIED <input type="radio"/>	APPLIED <input checked="" type="checkbox"/>	REAR
<b>STEERING BLOCK</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> <b>LONGER BUSHINGS</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	<b>SHIM</b> mm <b>DRIVE SHAFT</b> CVD <input type="checkbox"/> ECS <input checked="" type="checkbox"/> Length /mm	<b>SHIM</b> mm <b>DRIVE SHAFT</b> Length 75 /mm <b>SHIM</b> 4 mm	<b>REAR UPRIGHT</b> <b>SHIM</b> 2 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
#107711 GAUGE mm DOWNSTOP #107701 SUPPORT BLOCKS DOWNSTOP mm #107711 GAUGE	ROLL ENTER 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>		

FRONT	CASTER	CASTER BLOCK	SHOCK TOWER POSITION	SHOCK POSITION	UPRIGHT WHEELBASE	SHIM	OFFSET	RAISING GEARBOX
CASTER 6° <input type="checkbox"/> 9° <input type="checkbox"/> 12° <input checked="" type="checkbox"/> OFFSET 1 /slots	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	SHIM /mm	1 /slots	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		

FRONT	ROLL CENTER	REAR
FF 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> FR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	ECCENTRIC BUSHINGS 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	RF 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> RR 3° 1-DOT <input type="checkbox"/> NO RR 1° <input type="checkbox"/>
		ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>

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

FRONT	FRONT CAMBER	FRONT ARMS	REAR ARMS	REAR CAMBER
DOWNSTOP SHIM mm LENGTH mm UPSTOP SHIM 2 mm	1.5° LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	DOWNSTOP SHIM mm LENGTH mm UPSTOP SHIM 2 mm	20 mm RIDE HEIGHT #107720 GAUGE

FRONT	BALANCE	CHASSIS	BALANCE	WING THICKNESS	WING CUTTING LINE	SIDE LINE
BODY STANDARD <input checked="" type="checkbox"/> LIGHT <input type="checkbox"/>	g CHASSIS STANDARD <input type="checkbox"/> 2.5mm <input checked="" type="checkbox"/>	g WING THICKNESS 1.0mm <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/> 2.0mm <input type="checkbox"/> TYPE	g WING CUTTING LINE 1 2 3 4 5 HIGHER <input checked="" type="checkbox"/> LOWER <input type="checkbox"/>			