

SET-UP SHEET

XRAY XB4'20

RACE	Club	
TRACK	The Track	
NAME	Adam Vink	DATE

LAPS		BEST LAP TIME	17.666 sec
QUALIFYING POSITION	1	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 type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TRACK TYPE	<input checked="" type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input type="checkbox"/> CARPET	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> ASTRO TURF
TRACK CONDITION	<input type="checkbox"/> DRY	<input checked="" 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 7k cst	OIL 200k cst	OIL 5k cst
SATELLITE GEARS		
COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
CROWN GEAR	SLIPPER	CROWN GEAR
40T <input checked="" type="checkbox"/> 41T <input type="checkbox"/>	<input type="checkbox"/> mm	40T <input checked="" type="checkbox"/> 41T <input type="checkbox"/>
SLIPPER ADJUSTMENT		

GEARING		
PINION	24	SPUR GEAR
	T	T

FRONT	SHOCKS	REAR
3dot	SPRINGS	3dot
cst 47.5	OIL	cst 40
	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 checked="" type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input checked="" type="checkbox"/> ø1.4mm	
	<input checked="" type="checkbox"/> ø1.6mm	
	<input checked="" 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
1.2 mm	THICKNESS	1.3 mm

FRONT	TIRES	REAR
AKA	BRAND	AKA
Clay	COMPOUND	Clay
Red	INSERTS	Xray ifmar
Xray IFMAR	WHEELS	Xray ifmar

ELECTRONICS		
MOTOR	R1 V21 13.5	Muchmore
MOTOR TIMING	47°	IP 4400
SPEEDO		BATTERY

ELECTRONICS LAYOUT		
MOTOR POSITION	FRONT <input checked="" 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
Front axle height is middle, use 2 short bushings with shims between them and steering knuckle.

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input type="checkbox"/> SHIM mm DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS <input type="checkbox"/> Length 83 /mm LOWER SHOCK POSITION #107711 GAUGE mm DOWNSTOP #107711 SUPPORT BLOCKS DOWNSTOP mm #107711 GAUGE	REAR UPRIGHT SHIM /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> DRIVE SHAFT Length 75 /mm SHIM 4.5mm 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> DOWNSTOP mm #107711 GAUGE	

FRONT	REAR
CASTER 6° <input type="checkbox"/> 9° <input type="checkbox"/> 12° <input checked="" type="checkbox"/> CASTER BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> OFFSET 2 /slots BUMP STEER SHIM 2 mm	SHOCK TOWER POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> SHOCK POSITION FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> UPRIGHT WHEELBASE SHIM 1 /mm IN FRONT OF ARM OFFSET 2 /slots RAISING GEARBOX YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

FRONT	REAR
FF <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/> FR <input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/> ROLL CENTER ECCENTRIC BUSHINGS YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	RF <input checked="" type="checkbox"/> ALU <input type="checkbox"/> BRASS <input type="checkbox"/> RR 3° 1-DOT <input checked="" type="checkbox"/> NO <input type="checkbox"/> RR1 1° <input checked="" type="checkbox"/> ALU <input type="checkbox"/> BRASS <input type="checkbox"/>

FRONT	REAR
FRONT TOE 1 ARM SHIM mm UPPER PLATE STANDARD <input type="checkbox"/> STEERING BRACE <input checked="" type="checkbox"/> STEER. PLATE HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BUMP STEER SHIM 5 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	REAR
FRONT CAMBER 1° DOWNSTOP SHIM 2 mm LENGTH 23.5 mm UPSTOP SHIM mm RIDE HEIGHT 18 mm FRONT ARMS LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR CAMBER 2° DOWNSTOP SHIM mm LENGTH 28.5 mm UPSTOP SHIM 2 mm RIDE HEIGHT 18 mm REAR ARMS LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>

FRONT	REAR
BODY STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/> CHASSIS FLEX SCREW USED <input type="checkbox"/> SCREW NOT USED <input checked="" type="checkbox"/> CHASSIS STANDARD <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/> WING THICKNESS 1.0mm <input type="checkbox"/> 1.5mm <input type="checkbox"/> 2.0mm <input type="checkbox"/> TYPE Jconcepts WING CUTTING LINE 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> HIGHER <input type="checkbox"/> LOWER <input checked="" type="checkbox"/>	BALANCE 10 g BALANCE 5 g BALANCE 26 g WING CUTTING LINE 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> HIGHER <input type="checkbox"/> LOWER <input checked="" type="checkbox"/>