

SET-UP SHEET

XRAY XB8'20 PIVOT BALL

RACE	Club Race		
TRACK	Thornhill		
NAME	Ethan	DATE	5/30/20

TEMPERATURE AIR	85	TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	2	35.9 /sec	30 /min

TRACKS	
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT

TRACTION	<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
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SURFACE	<input type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
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TYPE	<input checked="" type="checkbox"/> HARD PACKED <input type="checkbox"/> SOFT DIRT <input type="checkbox"/> CLAY
	<input checked="" type="checkbox"/> BLUE GROVE <input type="checkbox"/> ASTRO TURF <input type="checkbox"/> GRASS

CONDITION	<input checked="" type="checkbox"/> DRY <input type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD
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DIFFERENTIAL			
FRONT	CENTER	REAR	CASE MATERIAL
G	G	G	
OIL			OIL
6	15	3	
CROWN GEAR			CROWN GEAR

GEARING			
CLUTCH BELL			SPUR GEAR
13	/T	48	/T
SHOE			SPRING
2 med		2 med	
2 hard		2 soft	

FRONT	SHOCKS	REAR
Zero	TYPE	Rebound
3dot	SPRINGS	3dot
Soft	MEMBRANE	Soft
550 /cSt	OIL	500 /cSt

STANDARD PISTONS			
<input checked="" type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input checked="" type="checkbox"/> 1.3 mm	<input checked="" type="checkbox"/> 10 HOLES	<input type="checkbox"/>
	<input type="checkbox"/> 1.4 mm		
<input checked="" type="checkbox"/> 4@1.35	OTHER	<input checked="" type="checkbox"/> 4@1.35	
VALVE PISTONS			
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/>
	<input type="checkbox"/> 1.2 mm		
	<input type="checkbox"/> 1.3 mm		

FRONT	ANTI-ROLL BAR	REAR
2.0 /mm	THICKNESS	2.4 /mm

FRONT	TIRES	REAR
Proline	BRAND	Slidelocks
M3	COMPOUND	
PL	INSERTS	
PL	WHEELS	

ENGINE	
TYPE	FX K301ec
MUFFLER	2131
MANIFOLD	M
PLUG	X3
FUEL	30% Tessmann

BODY		WEIGHT
HS	HS-LIGHT	TOTAL
<input type="checkbox"/>	<input type="checkbox"/>	/g
OTHER		

FRONT	REAR
PIVOT BALLS UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	STEERING BLOCK HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
SHOCK TOWERS FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	UPPER SHOCK POSITION 1 2 3 4 5 6 7 8
UPPER ARM SHIM 0 1mm 2mm OTHER	REAR SUSPENSION ARMS LONG <input checked="" type="checkbox"/> SHORT + SUSP. HOLDERS #353317 (RF) #353325 (RR)
OFFSET 0 +1 +2 <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	UPRIGHT ROLL CENTER 1 2 3
PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	UPRIGHT HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
FRONT LOWER SHOCK POSITION 2 1	LOWER ROLL CENTER 3 0 2 1
FRONT DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE	REAR DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT	REAR
UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING STANDARD <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> FRONT MIDDLE REAR
CASTER SHIM 0 1.0 1.0 2.0 UPPER ARM POSITION	GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
BUMP STEER SHIM STEERING PLATE .0 /mm STEERING BLOCK .0 /mm SHIMS PLACE ALWAYS UNDER	WHEELBASE SHIM POSITION 0mm 2mm 4mm SHIMS IN FRONT OF REAR ARM
WHEELBASE SHIM POSITION 0mm 2mm 4mm SHIMS BEHIND FRONT ARM	LOWER ROLL CENTER ECCENTRIC BUSHINGS FRONT REAR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> +2mm <input type="checkbox"/> 0mm <input checked="" type="checkbox"/>

FRONT	REAR
FRONT TOE OUT .5	REAR TOE IN 3
STEERING PLATE 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	WHEELBASE 0mm 1mm 2mm 3mm 4mm SHIMS IN FRONT OF UPRIGHT
SERVO SAVER TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>	SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
FRONT DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>	RADIO CASE SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
ACKERMANN POSITION 4 3 2 1	REAR DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>
TOP DECK COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>
GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>
DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/>
FRONT BALANCE /g	REAR BALANCE /g

FRONT	REAR
FRONT CAMBER 108 /mm	REAR CAMBER 126.5 /mm
FULL TRAVEL SHOCKS LENGTH 1 2 3 4 5 6 7 8	LENGTH /mm
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
FRONT RIDE HEIGHT 23 /mm	REAR RIDE HEIGHT 27 /mm