

# SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Thornhill Masters		
TRACK	Thornhill		
NAME	Ethan Lefebvre	DATE	10-30-22

TEMPERATURE AIR	55-70F	TEMPERATURE TRACK	
LAPS		BEST LAP TIME	29.7 /sec
FINAL POSITION		RACE LENGTH	/min

TRACKS	
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
SURFACE	<input type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
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

DIFFERENTIAL			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	9	15	6
CROWN GEAR			

GEARING	
CLUTCH SHOE	3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 4 med
SPRINGS	4 med
CLUTCH BELL	13 LW /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
Zero	TYPE	Rebound
4 dot	SPRINGS	3 dot
Soft	MEMBRANE	
550 /cSt	OIL	350 /cSt

STANDARD PISTONS	
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 3 @ 1.3	<input type="checkbox"/> 1.4 mm
OTHER	1.35
VALVE PISTONS	
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm
<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 1.3 mm

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

FRONT	TIRES	REAR
AKA	BRAND	
AKA	COMPOUND	
AKA	INSERTS	
AKA	WHEELS	

ENGINE	
TYPE	Fx K303
MUFFLER	2169
MANIFOLD	Med
PLUG	X4
FUEL	30%

BODY	OTHER	TOTAL WEIGHT
EASY <input type="checkbox"/> EASY LIGHT <input checked="" type="checkbox"/>		/g

FRONT	SHOCK TOWERS	REAR
PIVOT BALLS	FRONT SHOCK TOWERS	REAR SHOCK TOWERS
UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	UPPER SHOCK POSITION	UPPER SHOCK POSITION
STEERING BLOCK	UPPER ARM SHIM /mm	UPPER ARM SHIM /mm
MEDIUM <input type="checkbox"/>	0 1 1.5 2	0 1 1.5 2
HARD <input type="checkbox"/>		
GRAPHITE <input checked="" type="checkbox"/>		
OFFSET		
0 +1 +2		
PIVOT NUT		
ALU <input checked="" type="checkbox"/>		
BRASS <input type="checkbox"/>		
FRONT DROOP	LOWER ARM SHIM	REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 1mm 2mm	MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	LEXAN <input checked="" type="checkbox"/>
CASTER SHIM	OTHER
0 1.0 1.0 2.0	FRONT MIDDLE REAR
UPPER ARM POSITION	
BUMP STEER SHIM	WING HOLDER
STEERING PLATE 1 /mm	FRONT REAR
STEERING BLOCK 0 /mm	
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS BEHIND FRONT ARM	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS IN FRONT OF REAR ARM	
LOWER ROLL CENTER	
ECCENTRIC BUSHINGS	

FRONT	REAR
1 FRONT TOE OUT	3 REAR TOE IN
STEERING PLATE	WHEELBASE
1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	0mm 1mm 2mm 3mm 4mm
SHIMS IN FRONT OF UPRIGHT	
SERVO SAVER	SIDE GUARD
TIGHT <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/>
SOFT <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>
FRONT DRIVE SHAFT	RADIO CASE
CVD <input type="checkbox"/>	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
UNIVERSAL <input checked="" type="checkbox"/>	
LENGHT 94 /mm	REAR DRIVE SHAFT
ACKERMANN POSITION 4 3 2 1	CVD <input type="checkbox"/>
TOP DECK	UNIVERSAL <input checked="" type="checkbox"/>
COMPOSITE <input type="checkbox"/>	LENGHT 93 /mm
GRAPHITE <input checked="" type="checkbox"/>	
DIFF PLATE	
COMP. <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
DRIVE SHAFT	GRAPHITE BRACE
CVD <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
DOGBONE <input type="checkbox"/>	

FRONT	REAR
2 FRONT CAMBER	108 FULL TRAVEL SHOCKS LENGTH 127
LENGTH	REAR CAMBER 2
	LENGTH
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"/>	
RISE HEIGHT 23 /mm	RISE HEIGHT 27 /mm