

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'21 PIVOT BALL

RACE	RC Pro RD 1		
TRACK	Mikes Hobby shop Porter		
NAME	Ethan Lefebvre	DATE	7/25/2021

TEMPERATURE AIR	95	TEMPERATURE TRACK	
-----------------	----	-------------------	--

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	5	/sec	/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			
	FRONT	CENTER	REAR
CASE MATERIAL	G	G	
OIL	8	15	
CROWN GEAR			

GEARING			
MOTOR PINION	16	/T	46
SPUR GEAR			

FRONT	SHOCKS	REAR
Zero	TYPE	Rebound
4 Dot	SPRINGS	3 Dot
Soft	MEMBRANE	Clear
700 /cSt	OIL	525 /cSt
<input type="checkbox"/> 6 HOLES <input checked="" type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES <b>3 @ 1.3</b>	<input checked="" type="checkbox"/> 1.1 mm <input type="checkbox"/> 1.2 mm <input type="checkbox"/> 1.3 mm <input type="checkbox"/> 1.4 mm OTHER	<input type="checkbox"/> 6 HOLES <input type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES
VALVE PISTONS 5+2 HOLES 6+2 HOLES 8+2 HOLES	1.5 mm 1.3 mm 1.4 mm 1.2 mm 1.3 mm	5+2 HOLES 6+2 HOLES 8+2 HOLES

FRONT	ANTI-ROLL BAR	REAR
2.3 /mm	THICKNESS	2.5 /mm

FRONT	TIRES	REAR
AKA	BRAND	Scribbles
sslw	COMPOUND	slw
AKA	INSERTS	
AKA	WHEELS	

ELECTRONICS			
MOTOR	HW 2200		
SPEEDO	HW 2200		
BATTERY TYPE	Gens Ace RedLine 6000		
SADDLE PACK	<input checked="" type="checkbox"/>	BRICK PLATE	<input type="checkbox"/>
STANDARD BATT.	<input type="checkbox"/>	BATT.	<input type="checkbox"/>
SHORT BATT.	<input checked="" type="checkbox"/>	ESC	<input type="checkbox"/>
FR	RR	FR	RR
SHORT	STANDARD		

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

FRONT		REAR	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	FLAT
UP STEEL <input checked="" type="checkbox"/> ALU	HARD GRAPHITE	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	<input checked="" type="checkbox"/>
DOWN STEEL <input checked="" type="checkbox"/> ALU		REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	
OFFSET	UPPER ARM SHIM	UPPER SHOCK POSITION	REAR SUSPENSION ARMS
0 +1 +2	0 1 1.5 2 2.5	1 2 3 4 5 6 7 8	M <input type="checkbox"/> H <input type="checkbox"/> XH <input checked="" type="checkbox"/> G
PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	LSM
ALU <input checked="" type="checkbox"/> BRASS	2 1	1 2 3 4	
FRONT DROOP	LOWER ARM SHIM	REAR DROOP	
MEASURE UNDER WHEEL AXLE	0 1mm 2mm	MEASURE UNDER WHEEL AXLE	

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

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

FRONT	REAR
FRONT CAMBER	REAR CAMBER
109 /mm	2
FULL TRAVEL SHOCKS LENGTH	LENGTH
128 /mm	/mm
UPPER ARM	LOWER ARM
SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
RISE HEIGHT	RISE HEIGHT
23 /mm	26 /mm
MEASURE UNDER WHEEL AXLE	MEASURE UNDER WHEEL AXLE