

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'24 PIVOT BALL

RACE	Columbia Cup		
TRACK	Pasco WA		
NAME		DATE	April 2024
TEMPERATURE AIR	68	TEMPERATURE TRACK	
LAPS		FINAL POSITION	1st
		BEST LAPTIME	30.1 /sec
		RACE LENGTH	10 /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 type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input 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 Stk	CENTER Stk	REAR Stk
OIL	8k	12k	4k
CROWN GEAR	46		46
GEARING			
MOTOR PINION	16 /T	46 /T	SPUR GEAR
FRONT	SHOCKS		REAR
Bladder	TYPE	Bladder	
4dot	SPRINGS	4 dot	
Soft	MEMBRANE	Soft	
450 /cSt	OIL	300 /cSt	
<input type="checkbox"/> 6 HOLES	PISTONS	<input type="checkbox"/> 6 HOLES	
<input type="checkbox"/> 8 HOLES	1.1 mm	<input type="checkbox"/> 8 HOLES	
<input type="checkbox"/> 10 HOLES	1.2 mm	<input type="checkbox"/> 10 HOLES	
	1.3 mm		
	1.4 mm		
<input checked="" type="checkbox"/> 5x1.3/3x1.2	OTHER	<input checked="" type="checkbox"/> 3x1.35/3x1.4	
VALVE PISTONS			
5+2 HOLES	1.5 mm	5+2 HOLES	
6+2 HOLES	1.3 mm	6+2 HOLES	
8+2 HOLES	1.4 mm	8+2 HOLES	
	1.2 mm		
	1.3 mm		
FRONT	ANTI-ROLL BAR		REAR
1.8 /mm	THICKNESS	2.0 /mm	
FRONT	TIRES		REAR
JC Ellipse	BRAND	JC Ellipse	
Green	COMPOUND	Green	
Dirt tech	INSERTS	Dirt tech	
JC	WHEELS	JC	
ELECTRONICS			
MOTOR	2200 Hobbywing		
SPEEDO	XR8 Pro Hobbywing		
BATTERY TYPE	Shorty 6400		
<input type="checkbox"/> STANDARD BATTERY <input type="checkbox"/> SHORT BATTERY <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR			
<input type="checkbox"/> STANDARD BATTERY <input checked="" type="checkbox"/> SHORT BATTERY			
BODY		OTHER	TOTAL WEIGHT
EASY	EASY LIGHT		/g
<input checked="" type="checkbox"/>	<input type="checkbox"/>		

FRONT		REAR	
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	UPPER ARM SHIM /mm 0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	FRONT SHOCK TOWERS ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>	REAR SHOCK TOWERS ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> ALU <input type="checkbox"/>
PIVOT BALLS UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	UPPER ARM WING NONE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	UPPER SHOCK POSITION 1 2 3 4 5 6 7 8	ANTI-ROLL BAR 1 2 M <input checked="" type="checkbox"/> H <input type="checkbox"/> XH <input type="checkbox"/> G <input type="checkbox"/> STD. <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>
OFFSET 0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" type="checkbox"/>	FRONT LOWER SHOCK POSITION 2 1	UPRIGHT ROLL CENTER 1 2 3	UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
PIVOT NUT ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/>	LOWER ARM SHIM <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm	REAR ROLL CENTER 3 0 2 1	UPRIGHT LOWER ROLL CENTER 1
FRONT DROOP 2	MEASURE UNDER WHEEL AXLE #107717 GAUGE	REAR DROOP 11	MEASURE UNDER WHEEL AXLE #107717 GAUGE
FRONT		REAR	
UPPER ROLL CENTER 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/>	INCREASE DONFORCE YES <input type="checkbox"/> WICKERBILL PLATE <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR WING COMPOSITE <input type="checkbox"/> LEXAN <input type="checkbox"/> OTHER JC Razor	WING HOLDER FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
CASTER SHIM <input type="checkbox"/> 0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0	CUT OUT HOLES 6	GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>	WHEELBASE SHIM POSITION 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm
BUMP STEER SHIM STEERING PLATE 0 /mm STEERING BLOCK 0 /mm	SHIMS PLACE ALWAYS UNDER	SHIMS IN FRONT OF REAR ARM	LOWER ROLL CENTER ECCENTRIC BUSHINGS
WHEELBASE SHIM POSITION <input checked="" type="checkbox"/> 0mm <input type="checkbox"/> 2mm <input type="checkbox"/> 4mm	SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM	
FRONT		REAR	
1.5 FRONT TOE OUT	STEERING PLATE 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	CHASSIS KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/>	WHEELBASE 0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm
ACKERMANN POSITION 4 3 2 1	SERVO SAVER TIGHT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> SOFT <input type="checkbox"/>	SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> CARBON <input checked="" type="checkbox"/>	GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH 94 /mm	FRONT BULKHEADS <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	REAR DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH /mm	
TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	
FRONT		REAR	
FRONT CAMBER LENGTH /mm	108 /mm	FULL TRAVEL SHOCKS LENGTH 128 /mm	REAR CAMBER 1.5
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	FRONT DIFF HEIGHT <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	REAR DIFF HEIGHT <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	LENGTH /mm
LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	RISE HEIGHT 27 /mm	RISE HEIGHT 23 /mm	