

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'23 PIVOT BALL

RACE	ROAR E-Nationals		
TRACK	CRC Raceway		
NAME	Dylan Raposo	DATE	July 23, 2023
TEMPERATURE AIR	31c	TEMPERATURE TRACK	36c
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/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 type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input checked="" 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			
FRONT	CENTER	REAR	
CASE MATERIAL			CASE MATERIAL
OIL	10k	8k	3k
CROWN GEAR			CROWN GEAR

GEARING			
MOTOR PINION	17	/T	46
			SPUR GEAR

FRONT	SHOCKS	REAR
emulsion	TYPE	emulsion
Pink (600856)	SPRINGS	Silver (xray)
	MEMBRANE	
450	OIL	450
	PISTONS	
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES
<input type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES
<input checked="" type="checkbox"/> 5-3x1.4/2x1.5	<input type="checkbox"/> 1.4 mm	<input checked="" type="checkbox"/> 5-3x1.5/2x1.6
VALVE PISTONS		
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input type="checkbox"/> 5+2 HOLES
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 6+2 HOLES
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 8+2 HOLES
<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 8+2 HOLES

FRONT	ANTI-ROLL BAR	REAR
2.0	THICKNESS	2.2
/mm		/mm

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS	
MOTOR	
SPEEDO	
BATTERY TYPE	
STANDARD BATTERY	SHORT BATTERY
FRONT	REAR
STANDARD BATTERY	SHORT BATTERY

BODY	OTHER	TOTAL WEIGHT
EASY		
EASY LIGHT		/g

Batteries middle (shorty)

FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input type="checkbox"/>	HARD <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
ALU <input type="checkbox"/>	ALU <input type="checkbox"/>
UPPER ARM SHIM /mm	
0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	
UPPER ARM WING	
NONE <input type="checkbox"/>	
LEXAN <input type="checkbox"/>	
CARBON <input checked="" type="checkbox"/>	
SHOCK TOWERS	
FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
UPPER SHOCK POSITION	
UPPER ROLL CENTER	
FRONT LOWER SHOCK POSITION	
REAR LOWER SHOCK POSITION	
LOWER ARM SHIM	
0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	
FRONT DROOP	REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE	MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT	REAR
UPPER ROLL CENTER	UPPER ROLL CENTER
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
CASTER SHIM	CASTER SHIM
0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>
BUMP STEER SHIM	BUMP STEER SHIM
STEERING PLATE /mm	STEERING PLATE /mm
STEERING BLOCK /mm	STEERING BLOCK /mm
SHIMS PLACE ALWAYS UNDER	SHIMS PLACE ALWAYS UNDER
WHEELBASE SHIM POSITION	WHEELBASE SHIM POSITION
0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>
SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM
REAR WING	REAR WING
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
LEXAN <input checked="" type="checkbox"/>	LEXAN <input checked="" type="checkbox"/>
OTHER	OTHER
CUT OUT HOLES	CUT OUT HOLES
WITHOUT <input checked="" type="checkbox"/>	WITHOUT <input checked="" type="checkbox"/>
1-PIECE <input type="checkbox"/>	1-PIECE <input type="checkbox"/>
2-PIECES <input type="checkbox"/>	2-PIECES <input type="checkbox"/>
GRAPHITE BRACE	GRAPHITE BRACE
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
WING HOLDER	WING HOLDER
FRONT <input type="checkbox"/>	FRONT <input type="checkbox"/>
REAR <input checked="" type="checkbox"/>	REAR <input checked="" type="checkbox"/>
LOWER ROLL CENTER	LOWER ROLL CENTER
ECCENTRIC BUSHINGS	ECCENTRIC BUSHINGS
FRONT	REAR
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

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

FRONT	REAR
-2 FRONT CAMBER	-2 REAR CAMBER
LENGTH	LENGTH
109 /mm	124 /mm
FULL TRAVEL SHOCKS LENGTH	FULL TRAVEL SHOCKS LENGTH
FRONT DIFF HEIGHT	FRONT DIFF HEIGHT
SOFT <input type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
REAR DIFF HEIGHT	REAR DIFF HEIGHT
SOFT <input type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
RISE HEIGHT 23 /mm	RISE HEIGHT 27 /mm
#107717 RISE HEIGHT GAUGE	#107717 RISE HEIGHT GAUGE