

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'24 PIVOT BALL

RACE	The Dirt Nitro Challenge		
TRACK	The Dirt, Perris		
NAME	David Ronnefalk	DATE	2024-03-16
TEMPERATURE AIR	15°C	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min
TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> HARD PACKED	<input checked="" 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 G	CENTER G	REAR G
OIL	10k	7k	4k
CROWN GEAR	46/13		46/13
GEARING			
MOTOR PINION	16	/T	46
			SPUR GEAR
FRONT	SHOCKS		REAR
Emulsion	TYPE	Emulsion	
4 Dot	SPRINGS	3 Dot	
	MEMBRANE		
40wt / 500 /cSt	OIL	35wt / 400 /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		
5x1.5	OTHER	5x1.6	
5+2 HOLES	VALVE PISTONS	5+2 HOLES	
6+2 HOLES	1.5 mm	6+2 HOLES	
8+2 HOLES	1.3 mm	8+2 HOLES	
	1.4 mm		
	1.2 mm		
	1.3 mm		
FRONT	ANTI-ROLL BAR		REAR
2.2	THICKNESS	2.5	
FRONT	TIRES		REAR
Bangkok V2	BRAND	Bangkok V2	
SS	COMPOUND	SS	
HotRace	INSERTS	HotRace	
HotRace	WHEELS	HotRace	
ELECTRONICS			
MOTOR	Corsatec 1900kv		
SPEEDO	Corsatec CTX-8RS		
BATTERY TYPE	Cayote 6500mah Shorty		
<input type="checkbox"/> STANDARD BATTERY <input type="checkbox"/> SHORT BATTERY			
<input type="checkbox"/> STANDARD BATTERY <input checked="" type="checkbox"/> SHORT BATTERY			
BODY			
EASY	EASY LIGHT	OTHER	TOTAL WEIGHT
<input type="checkbox"/>	<input checked="" type="checkbox"/>		/g

FRONT		REAR	
STEERING BLOCK	UPPER ARM SHIM/mm	SHOCK TOWERS	ANTI-ROLL BAR
MEDIUM <input type="checkbox"/>	0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	1 2 <input type="checkbox"/> 1 2 <input type="checkbox"/>
HARD <input type="checkbox"/>		REAR ALU <input checked="" type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>			
PIVOT BALLS	UPPER ARM WING	UPPER SHOCK POSITION	UPRIGHT
UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	NONE <input type="checkbox"/>	1 2 3 4 5 6 7 8	MEDIUM <input type="checkbox"/>
DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	LEXAN <input checked="" type="checkbox"/>		HARD <input type="checkbox"/>
	CARBON <input type="checkbox"/>		GRAPHITE <input type="checkbox"/>
OFFSET	PIVOT NUT	REAR ROLL CENTER	ALU <input checked="" type="checkbox"/>
0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	1 2 3	
	BRASS <input type="checkbox"/>	2 DOTS	
	FRONT DROOP	UPRIGHT LOWER ROLL CENTER	
	+1	1 2 3	
	MEASURE UNDER WHEEL AXLE #107717 GAUGE		
	LOWER ARM SHIM	REAR DROOP	
	0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	-5	
		MEASURE UNDER WHEEL AXLE	

FRONT		REAR	
UPPER ROLL CENTER	CASTER SHIM	REAR WING	WING HOLDER
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	FRONT <input type="checkbox"/>
	UPPER ARM POSITION	LEXAN <input checked="" type="checkbox"/>	REAR <input type="checkbox"/>
		15mm	
	BUMP STEER SHIM	CUT OUT HOLES	
	STEERING PLATE 2 /mm	WITHOUT <input checked="" type="checkbox"/>	
	STEERING BLOCK 0 /mm	1-PIECE <input type="checkbox"/>	
	SHIMS PLACE ALWAYS UNDER	2-PIECES <input type="checkbox"/>	
	WHEELBASE SHIM POSITION	GRAPHITE BRACE	
	0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	WITHOUT <input checked="" type="checkbox"/>	
	SHIMS BEHIND FRONT ARM	1-PIECE <input type="checkbox"/>	
		2-PIECES <input type="checkbox"/>	
	WHEELBASE SHIM POSITION		
	0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>		
	SHIMS IN FRONT OF REAR ARM		
	LOWER ROLL CENTER		
	ECCENTRIC BUSHINGS		

FRONT		REAR	
FRONT TOE OUT	STEERING PLATE	CHASSIS	WHEELBASE
+1.5	1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	KIT <input checked="" type="checkbox"/>	0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input checked="" type="checkbox"/>
		LONG +4mm <input type="checkbox"/>	SHIMS IN FRONT OF UPRIGHT
	SERVO SAVER	SIDE GUARD	REAR TOE IN
	TIGHT <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/>	3
	MEDIUM <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/>	
	SOFT <input type="checkbox"/>	CARBON <input type="checkbox"/>	
	FRONT DRIVE SHAFT	GRAPHITE BRACE	
	CVD <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	UNIVERSAL <input type="checkbox"/>		
	LENGTH 94 /mm		
	TOP DECK		
	COMPOSITE <input checked="" type="checkbox"/>		
	CARBON <input type="checkbox"/>		
	DRIVE SHAFT		
	CVD <input checked="" type="checkbox"/>		
	DOGBONE <input type="checkbox"/>		

FRONT		REAR	
FRONT CAMBER	FULL TRAVEL SHOCKS LENGTH	REAR CAMBER	
2	/mm	3	
LENGTH		LENGTH	
UPPER ARM	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	
SOFT <input type="checkbox"/>	0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/>	0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/>	
MEDIUM <input checked="" type="checkbox"/>			
GRAPHITE <input type="checkbox"/>			
LOWER ARM			
SOFT <input type="checkbox"/>			
MEDIUM <input checked="" type="checkbox"/>			
GRAPHITE <input type="checkbox"/>			
RIDE HEIGHT		RIDE HEIGHT	
21		27	