

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'24 PIVOT BALL

RACE	Sand Pit nitro series race #2		
TRACK	Sand Pit		
NAME	Nate Betley	DATE	11-23-2024
TEMPERATURE AIR	45	TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min
TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input 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	G	G	G
OIL	10	20	5
CROWN GEAR			

GEARING			
MOTOR PINION	17	/T	46
			/T
SPUR GEAR			

FRONT	SHOCKS	REAR
Emulsion	TYPE	Emulsion
HB Blue	SPRINGS	TKR6033D
oring	MEMBRANE	oring
375	OIL	375
	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"/> 5H 3x1.4, 2 1.5	<input type="checkbox"/> 1.4 mm	<input checked="" type="checkbox"/> 5H 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"/> 8+2 HOLES
	<input type="checkbox"/> 1.3 mm	

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

FRONT	TIRES	REAR
Clay	BRAND	Clay
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS	
MOTOR	2200kv
SPEEDO	G3
BATTERY TYPE	DXF 6800

STANDARD BATTERY	<input type="checkbox"/> SHORT BATTERY
FRONT	REAR
STANDARD BATTERY	SHORT BATTERY

BODY	OTHER	TOTAL WEIGHT
EASY	<input checked="" type="checkbox"/> EAZY LIGHT	3467
		/g

ss and 8/15/4 for electric day. A in C pos with .5 in.

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

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

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
3	
STEERING PLATE	CHASSIS
1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	KIT <input checked="" type="checkbox"/>
	LONG +4mm <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"/>	SHIMS IN FRONT OF UPRIGHT
SHIMS BEHIND FRONT ARM	
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"/>	CARBON <input type="checkbox"/>
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
FRONT 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	DRIVE SHAFT
COMPOSITE <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>
CARBON <input type="checkbox"/>	DOGBONE <input type="checkbox"/>

FRONT	REAR
FRONT CAMBER	REAR CAMBER
108 /mm	1.5
LENGTH	LENGTH
UPPER ARM	FRONT DIFF HEIGHT
SOFT <input checked="" type="checkbox"/>	1 2 3 4 5 6
MEDIUM <input type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
LOWER ARM	REAR DIFF HEIGHT
SOFT <input checked="" type="checkbox"/>	1 2 3 4 5 6
MEDIUM <input type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
RIDE HEIGHT 23 /mm	RIDE HEIGHT 27 /mm