

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'22 PIVOT BALL

RACE	Roar 1/8th Electric Nationals		
TRACK	Go's Rc Raceway		
NAME	Mark Sousa	DATE	

TEMPERATURE AIR	90 degrees	TEMPERATURE TRACK	
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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 checked="" 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 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
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DIFFERENTIAL			
	FRONT	CENTER	REAR
CASE MATERIAL	G	G	G
OIL	8	10	4
CROWN GEAR	46		46

GEARING		
MOTOR PINION	16	46
SPUR GEAR		

FRONT	SHOCKS	REAR
Zero Rebound	TYPE	Zero Rebound
4 dot	SPRINGS	4 dot
Soft	MEMBRANE	Soft
650 /cSt	OIL	500 /cSt
<input type="checkbox"/> 6 HOLES	PISTONS	<input checked="" type="checkbox"/> 6 HOLES
<input checked="" 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	<input type="checkbox"/> 10 HOLES
	1.4 mm	<input type="checkbox"/> 10 HOLES
	OTHER	1.35
	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	8+2 HOLES
	1.3 mm	

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

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS			
MOTOR	Reedy 2100kv		
SPEEDO	Hobbywing XR8 Pro		
BATTERY TYPE	Xtreme 6200 hv		
SADDLE PACK	<input checked="" type="checkbox"/>	BRICK PLATE	<input type="checkbox"/>
STANDARD BATT.	<input type="checkbox"/>	BATT	ESC
SHORT BATT.	<input checked="" type="checkbox"/>	ESC	BATT
FR	RR	FR	RR
		SHORT	STANDARD

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

FRONT		REAR	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	UPRIGHT
UP STEEL <input checked="" type="checkbox"/> ALU	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
DOWN STEEL <input checked="" type="checkbox"/> ALU		REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	ALU <input type="checkbox"/>
OFFSET	UPPER ARM SHIM /mm	UPPER SHOCK POSITION	FLAT <input checked="" type="checkbox"/> LSM
0 +1 +2	0 1 1.5 2		
PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	UPRIGHT ROLL CENTER
ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>			
FRONT DROOP	LOWER ARM SHIM	REAR DROOP	OFFSET
MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 1mm 2mm	MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 +1 +2

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5°	COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER
1° <input checked="" type="checkbox"/> 0.5°	FRONT MIDDLE REAR
CASTER SHIM	GRAPHITE BRACE
0 1.0 1.0 2.0	WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
BUMP STEER SHIM	WING HOLDER
STEERING PLATE 0 /mm	FRONT REAR
STEERING BLOCK 0 /mm	
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
LOWER ROLL CENTER	RR
ECCENTRIC BUSHINGS	1° <input checked="" type="checkbox"/> 0.5°

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
STEERING PLATE	WHEELBASE
1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	0mm 1mm 2mm 3mm 4mm
SIDE GUARD	SHIMS IN FRONT OF UPRIGHT
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input 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"/> LENGHT /mm	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGHT /mm
TOP DECK	DRIVE SHAFT
COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>

FRONT	REAR
FRONT CAMBER	REAR CAMBER
108 /mm	1
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
24 /mm	27 /mm
#107717 GAUGE	#107717 GAUGE