

SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Testing		
TRACK	Bumby track setup		
NAME	Mark Sousa	DATE	

TEMPERATURE AIR	25 degrees	TEMPERATURE TRACK	
LAPS		BEST LAPTIME	
FINAL POSITION		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 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	6	7	3
CROWN GEAR	46		46

GEARING			
CLUTCH SHOE	3	4	
SPRINGS			
CLUTCH BELL		/T	SPUR GEAR
			/T

FRONT	SHOCKS	REAR
Zero rebound	TYPE	Zero rebound
4 dot	SPRINGS	4 dot
Soft membrane	MEMBRANE	Soft membrane
550 /cSt	OIL	400 /cSt

STANDARD PISTONS			
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 3x1.2/5x1.3	OTHER	<input type="checkbox"/> 1.35	<input type="checkbox"/>
VALVE PISTONS			
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/>
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/>
	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/>
	<input type="checkbox"/> 1.3 mm		

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

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ENGINE	
TYPE	
MUFFLER	
MANIFOLD	
PLUG	
FUEL	

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

FRONT		REAR	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	UPRIGHT
UP STEEL <input checked="" type="checkbox"/> ALU	MEDIUM <input type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	MEDIUM <input type="checkbox"/>
DOWN STEEL <input checked="" type="checkbox"/> ALU	HARD <input type="checkbox"/>	REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	HARD <input type="checkbox"/>
	GRAPHITE <input checked="" type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>
OFFSET	UPPER ARM SHIM /mm	UPPER SHOCK POSITION	FLAT <input type="checkbox"/> LSM <input checked="" type="checkbox"/>
0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>		
PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	UPRIGHT ROLL CENTER
ALU <input checked="" type="checkbox"/>			1 2 3
BRASS <input type="checkbox"/>			
FRONT DROOP	LOWER ARM SHIM	REAR DROOP	OFFSET
MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" type="checkbox"/>

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"/>
CASTER SHIM	OTHER
0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	FRONT <input type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>
BUMP STEER SHIM	WING HOLDER
STEERING PLATE 0 /mm	FRONT <input checked="" type="checkbox"/>
STEERING BLOCK 0 /mm	REAR <input type="checkbox"/>
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	RF
0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/>	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
SHIMS BEHIND FRONT ARM	RR
SHIMS IN FRONT OF REAR ARM	1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/>
LOWER ROLL CENTER	
ECCENTRIC BUSHINGS	

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	
WHEELBASE	
0mm <input type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/>	
SHIMS IN FRONT OF UPRIGHT	
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"/>	GRAPHITE <input type="checkbox"/>
FRONT DRIVE SHAFT	RADIO CASE
CVD <input type="checkbox"/>	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
UNIVERSAL <input checked="" type="checkbox"/>	
LENGHT 94 /mm	REAR DRIVE SHAFT
	CVD <input type="checkbox"/>
	UNIVERSAL <input checked="" type="checkbox"/>
	LENGHT 94 /mm
TOP DECK	DIFF PLATE
COMPOSITE <input checked="" type="checkbox"/>	COMP. <input type="checkbox"/>
GRAPHITE <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>
DRIVE SHAFT	GRAPHITE BRACE
CVD <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
DOGBONE <input type="checkbox"/>	

FRONT	REAR
FRONT CAMBER	REAR CAMBER
108 /mm	1
FULL TRAVEL SHOCKS LENGTH	
128 /mm	
UPPER ARM	LOWER ARM
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	RISE HEIGHT
23 /mm	27 /mm
	#107717 GAUGE