

SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE		AM/PM	
TRACK		LCRC Raceway	
NAME		Ethan Mackanick	DATE

TEMPERATURE AIR	97	TEMPERATURE TRACK	
LAPS		BEST LAPTIME	
FINAL POSITION	1	RACE LENGTH	

TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input 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 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			
CASE MATERIAL	FRONT	CENTER	REAR
	9	9	9
OIL	8	10	4
CROWN GEAR			

GEARING			
CLUTCH SHOE	3	<input checked="" type="checkbox"/> 4	
SPRINGS			
CLUTCH BELL	13	SPUR GEAR	48

FRONT SHOCKS		REAR	
zero	TYPE	rebound	
4	SPRINGS	3	
soft	MEMBRANE	soft	
750	OIL	600	

STANDARD PISTONS			
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input checked="" 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 checked="" type="checkbox"/> 5x1.2 3x1.3	OTHER	1.35	<input checked="" type="checkbox"/>

VALVE PISTONS			
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm	<input checked="" type="checkbox"/> 5+2 HOLES	<input checked="" 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	
2.2	THICKNESS	2.4	

FRONT TIRES		REAR	
	BRAND		
	COMPOUND		
	INSERTS		
	WHEELS		

ENGINE	
TYPE	fx k303
MUFFLER	2169
MANIFOLD	short-med
PLUG	x4
FUEL	vp

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

FRONT		REAR	
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PIVOT BALLS		STEERING BLOCK	
UP	STEEL <input checked="" type="checkbox"/> ALU	MEDIUM	<input checked="" type="checkbox"/>
DOWN	STEEL <input checked="" type="checkbox"/> ALU	HARD	<input checked="" type="checkbox"/>
		GRAPHITE	<input type="checkbox"/>

UPPER ARM SHIM /mm		FRONT SHOCK TOWERS	
<input checked="" type="checkbox"/> 0	<input type="checkbox"/> 1	ALU <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
<input type="checkbox"/> 1.5	<input type="checkbox"/> 2	REAR	ALU <input checked="" type="checkbox"/>

OFFSET		UPPER SHOCK POSITION	
0	<input checked="" type="checkbox"/> +1	1	<input checked="" type="checkbox"/>
<input type="checkbox"/> +2		2	<input type="checkbox"/>

PIVOT NUT		UPRIGHT	
ALU	<input checked="" type="checkbox"/>	MEDIUM	<input type="checkbox"/>
BRASS	<input type="checkbox"/>	HARD	<input type="checkbox"/>
		GRAPHITE	<input checked="" type="checkbox"/>

FRONT DROOP		LOWER ARM SHIM	
MEASURE UNDER WHEEL AXLE	#107717 GAUGE	0	<input type="checkbox"/>
		1mm	<input type="checkbox"/>
		2mm	<input type="checkbox"/>

REAR DROOP		OFFSET	
MEASURE UNDER WHEEL AXLE	#107717 GAUGE	0	<input type="checkbox"/>
		+1	<input type="checkbox"/>
		+2	<input checked="" type="checkbox"/>

FRONT		REAR	
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UPPER ROLL CENTER		CASTER SHIM	
1°	<input checked="" type="checkbox"/> 0.5°	0	<input checked="" type="checkbox"/>
1°	<input checked="" type="checkbox"/> 0.5°	1.0	<input type="checkbox"/>
		2.0	<input type="checkbox"/>

BUMP STEER SHIM		GRAPHITE BRACE	
STEERING PLATE	/mm	WITHOUT	<input type="checkbox"/>
STEERING BLOCK	/mm	1-PIECE	<input type="checkbox"/>
SHIMS PLACE ALWAYS UNDER		2-PIECES	<input checked="" type="checkbox"/>

WHEELBASE SHIM POSITION		REAR WING	
0mm	<input checked="" type="checkbox"/>	COMPOSITE	<input type="checkbox"/>
2mm	<input type="checkbox"/>	LEXAN	<input checked="" type="checkbox"/>
4mm	<input type="checkbox"/>	OTHER	

WING HOLDER		FRONT MIDDLE REAR	
FRONT	<input type="checkbox"/>	FRONT	<input type="checkbox"/>
REAR	<input checked="" type="checkbox"/>	MIDDLE	<input type="checkbox"/>
		REAR	<input type="checkbox"/>

FRONT LOWER ROLL CENTER		REAR LOWER ROLL CENTER	
1°	<input checked="" type="checkbox"/> 0.5°	1°	<input checked="" type="checkbox"/> 0.5°
1°	<input checked="" type="checkbox"/> 0.5°	1°	<input checked="" type="checkbox"/> 0.5°

FRONT TOE OUT		REAR TOE IN	
1 DOT	<input checked="" type="checkbox"/> 2 DOTS	0 mm	<input type="checkbox"/>
1 DOT	<input checked="" type="checkbox"/> 2 DOTS	1 mm	<input type="checkbox"/>
		2 mm	<input type="checkbox"/>

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"/>

RADIO CASE		REAR DRIVE SHAFT	
SOFT	<input type="checkbox"/>	CVD	<input checked="" type="checkbox"/>
HARD	<input checked="" type="checkbox"/>	UNIVERSAL	<input type="checkbox"/>
		LENGHT	/mm

FRONT DRIVE SHAFT		DIFF PLATE	
CVD	<input checked="" type="checkbox"/>	COMP.	<input type="checkbox"/>
UNIVERSAL	<input type="checkbox"/>	GRAPHITE	<input checked="" type="checkbox"/>
LENGHT	/mm		

TOP DECK		GRAPHITE BRACE	
COMPOSITE	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>
GRAPHITE	<input type="checkbox"/>	NO	<input checked="" 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 CAMBER		FULL TRAVEL SHOCKS LENGTH	
108	/mm	127	/mm
108	/mm	127	/mm

FRONT CAMBER		REAR CAMBER	
LENGTH	/mm	LENGTH	/mm
LENGTH	/mm	LENGTH	/mm

UPPER ARM		LOWER ARM	
SOFT	<input type="checkbox"/>	SOFT	<input type="checkbox"/>
MEDIUM	<input type="checkbox"/>	MEDIUM	<input type="checkbox"/>
GRAPHITE	<input type="checkbox"/>	GRAPHITE	<input type="checkbox"/>

RIDE HEIGHT		RIDE HEIGHT	
23	/mm	28	/mm
23	/mm	28	/mm