

SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Visions Offroad		
TRACK	MidAmerica Outdoor		
NAME	Ethan Mackanick	DATE	

TEMPERATURE AIR	100-105	TEMPERATURE TRACK	
LAPS		BEST LAPTIME	/sec
FINAL POSITION		RACE LENGTH	/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 type="checkbox"/> SMOOTH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input checked="" 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			
CASE MATERIAL	FRONT: 9	CENTER: 9	REAR: 9
OIL	6	7	2
CROWN GEAR			

GEARING			
CLUTCH SHOE	3	4	
SPRINGS			
CLUTCH BELL	13	SPUR GEAR	48

FRONT	SHOCKS	REAR
zero	TYPE: rebound	rebound
4	SPRINGS: 3	
soft	MEMBRANE: soft	
850	OIL: 700	

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"/> 5x1.2 3x1.3	OTHER: 1.35		

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"/> 1.3 mm		

ANTI-ROLL BAR	
FRONT: 1.8 /mm	REAR: 2.0 /mm
THICKNESS	

TIRES	
FRONT	REAR
BRAND	
COMPOUND	
INSERTS	
WHEELS	

ENGINE	
TYPE	k303
MUFFLER	2169
MANIFOLD	short
PLUG	x4
FUEL	VP

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

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

OFFSET	UPPER ARM SHIM /mm	UPPER SHOCK POSITION	UPRIGHT ROLL CENTER
0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	0 <input type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input checked="" type="checkbox"/> 2 <input type="checkbox"/>	1 2 3 4 5 6 7 8	1 2 3

PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	LOWER ROLL CENTER
ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	2 1	3 2 1	3 2 1

FRONT DROOP	LOWER ARM SHIM	REAR DROOP
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

FRONT		REAR	
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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 checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/>	COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER	FRONT <input type="checkbox"/> REAR <input type="checkbox"/>

STEERING BLOCK	BUMP STEER SHIM	GRAPHITE BRACE	WHEELBASE SHIM POSITION
CENTER <input type="checkbox"/> TRAILING <input checked="" type="checkbox"/>	STEERING PLATE /mm STEERING BLOCK /mm	WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>	0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/>

FRONT LOWER ROLL CENTER	REAR LOWER ROLL CENTER
ECCENTRIC BUSHINGS	

FRONT		REAR	
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FRONT TOE OUT	STEERING PLATE	WHEELBASE	REAR TOE IN
4 3 2 1	1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	0mm <input type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/>	4 3 2 1

FRONT DRIVE SHAFT	SERVO SAVER	SIDE GUARD	RADIO CASE
CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGHT /mm	TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/>

TOP DECK	DIFF PLATE	GRAPHITE BRACE	DRIVE SHAFT
COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	COMP. <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>

FRONT		REAR	
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FRONT CAMBER	FULL TRAVEL SHOCKS LENGTH	REAR CAMBER
108 /mm	127 /mm	

UPPER ARM	LOWER ARM	RISE HEIGHT
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"/>	23 /mm

UPPER ARM	LOWER ARM	RISE HEIGHT
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"/>	28 /mm