

# SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE			
TRACK <b>Hammarängen</b>			
NAME <b>Melker Simonsson</b>		DATE <b>2023-09-07</b>	
TEMPERATURE AIR <b>22</b>	TEMPERATURE TRACK <b>N/A</b>		
LAPS	FINAL POSITION	BEST LAPTIME <b>35,1</b> /sec	RACE LENGTH /min
TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" 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 <b>STD</b>	CENTER <b>STD</b>	REAR <b>STD</b>
OIL	<b>7K</b>	<b>10K</b>	<b>4K</b>
CROWN GEAR	<b>46</b>		<b>46</b>
GEARING			
CLUTCH SHOE	3 <input type="checkbox"/> <input checked="" type="checkbox"/> 4	<b>Reds Tetra. M</b>	
SPRINGS	<b>2 Alu, 2 Carbon  STD springs at M</b>		
CLUTCH BELL	<b>13</b> /T	SPUR GEAR	<b>48</b> /T
SHOCKS			
FRONT	TYPE	REAR	
<b>STD</b>		<b>STD</b>	
<b>4 Dots</b>	SPRINGS	<b>3 Dots</b>	
<b>Soft</b>	MEMBRANE	<b>Soft</b>	
<b>550</b> /cSt	OIL	<b>400</b> /cSt	
STANDARD PISTONS			
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES	<input type="checkbox"/>
<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm	<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/>	<input type="checkbox"/>
OTHER			
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"/>	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/>	<input type="checkbox"/>
ANTI-ROLL BAR			
FRONT	THICKNESS	REAR	
<b>2.4</b> /mm		<b>2.8</b> /mm	
TIRES			
FRONT	BRAND	REAR	
<b>HotRace</b>		<b>HotRace</b>	
<b>Soft</b>	COMPOUND	<b>Soft</b>	
<b>Hotrace</b>	INSERTS	<b>Hotrace</b>	
<b>Vesuvio</b>	WHEELS	<b>Vesuvio</b>	
ENGINE			
TYPE	<b>OS Speed max V2</b>		
MUFFLER	<b>2090</b>		
MANIFOLD			
PLUG	<b>P3</b>		
FUEL	<b>RTR 16EU</b>		
BODY			
EASY	EASY LIGHT	TOTAL WEIGHT	
<input checked="" type="checkbox"/>	<input type="checkbox"/>		

FRONT		REAR	
<p><b>PIVOT BALLS</b></p> <p>UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p><b>STEERING BLOCK</b></p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>UPPER ARM SHIM /mm</b></p> <p>0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/></p> <p><b>OFFSET</b></p> <p>0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/></p> <p><b>PIVOT NUT</b></p> <p>ALU <input checked="" type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p><b>FRONT DROOP</b></p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> <p><b>LOWER ARM SHIM</b></p> <p>0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/></p>		<p><b>SHOCK TOWERS</b></p> <p>FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p><b>UPPER SHOCK POSITION</b></p> <p>1 2 3 4 5 6 7 8</p> <p><b>UPRIGHT ROLL CENTER</b></p> <p>1 2 3</p> <p><b>REAR ROLL CENTER</b></p> <p>1 2 3</p> <p><b>LOWER ROLL CENTER</b></p> <p>1 2 3</p> <p><b>REAR DROOP</b></p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> <p><b>UPRIGHT</b></p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p><b>OFFSET</b></p> <p>0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" type="checkbox"/></p>	
FRONT		REAR	
<p><b>UPPER ROLL CENTER</b></p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p>1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/></p> <p><b>CASTER SHIM</b></p> <p>0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0 <input type="checkbox"/></p> <p><b>BUMP STEER SHIM</b></p> <p>STEERING PLATE 0 /mm</p> <p>STEERING BLOCK 0 /mm</p> <p>SHIMS PLACE ALWAYS UNDER</p> <p><b>WHEELBASE SHIM POSITION</b></p> <p>0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input type="checkbox"/></p> <p>SHIMS BEHIND FRONT ARM</p>		<p><b>REAR WING</b></p> <p><input checked="" type="checkbox"/> COMPOSITE</p> <p><input type="checkbox"/> LEXAN</p> <p>OTHER</p> <p><b>WING HOLDER</b></p> <p>FRONT <input checked="" type="checkbox"/></p> <p>REAR <input type="checkbox"/></p> <p><b>GRAPHITE BRACE</b></p> <p>WITHOUT <input checked="" type="checkbox"/></p> <p>1-PIECE <input type="checkbox"/></p> <p>2-PIECES <input type="checkbox"/></p> <p><b>WHEELBASE SHIM POSITION</b></p> <p>0mm <input type="checkbox"/> 2mm <input type="checkbox"/> 4mm <input checked="" type="checkbox"/></p> <p>SHIMS IN FRONT OF REAR ARM</p>	
FRONT		REAR	
<p><b>FRONT TOE OUT</b></p> <p>1 DOT <input type="checkbox"/> 2 DOT <input checked="" type="checkbox"/></p> <p><b>STEERING PLATE</b></p> <p>1 DOT <input type="checkbox"/> 2 DOT <input checked="" type="checkbox"/></p> <p><b>WHEELBASE</b></p> <p>0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/></p> <p>SHIMS IN FRONT OF UPRIGHT</p> <p><b>REAR TOE IN</b></p> <p>3</p>		<p><b>REAR DRIVE SHAFT</b></p> <p>CVD <input checked="" type="checkbox"/></p> <p>UNIVERSAL <input type="checkbox"/></p> <p>LENGHT /mm</p> <p><b>DRIVE SHAFT</b></p> <p>CVD <input checked="" type="checkbox"/></p> <p>DOGBONE <input type="checkbox"/></p>	
FRONT		REAR	
<p><b>FRONT DRIVE SHAFT</b></p> <p>CVD <input type="checkbox"/></p> <p>UNIVERSAL <input type="checkbox"/></p> <p>LENGHT /mm</p> <p><b>TOP DECK</b></p> <p>COMPOSITE <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>DIFF PLATE</b></p> <p>COMP. <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>DRIVE SHAFT</b></p> <p>CVD <input checked="" type="checkbox"/></p> <p>DOGBONE <input type="checkbox"/></p>		<p><b>GRAPHITE BRACE</b></p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p>	
FRONT		REAR	
<p><b>FRONT CAMBER</b></p> <p>LENGTH /mm</p> <p><b>UPPER ARM</b></p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>LOWER ARM</b></p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>RISE HEIGHT</b></p> <p>23 /mm</p>		<p><b>REAR CAMBER</b></p> <p>LENGTH /mm</p> <p><b>UPPER ARM</b></p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>LOWER ARM</b></p> <p>SOFT <input type="checkbox"/></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>GRAPHITE <input type="checkbox"/></p> <p><b>RISE HEIGHT</b></p> <p>27 /mm</p>	