

SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	Xb8 23 Testing		
TRACK	Torres Vedras		
NAME	Monteiro	DATE	19/03/23

TEMPERATURE AIR		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 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 checked="" 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
OIL	7	10	3
CROWN GEAR	13/46		13/46

GEARING	
CLUTCH SHOE	3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> Hard
SPRINGS	Medium
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
Zero	TYPE	Rebound
4	SPRINGS	3
Clear	MEMBRANE	Soft
400 /cSt	OIL	400 /cSt

STANDARD PISTONS	
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.4 mm

VALVE PISTONS	
<input type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.2 mm

ANTI-ROLL BAR	
FRONT	REAR
2.3 /mm	2.5 /mm

FRONT	TIRES	REAR
Hot Race	BRAND	Hot Race
Bangkok/Vesuvio	COMPOUND	Soft
Hot Race	INSERTS	Hot Race
Hot Race	WHEELS	Hot Race

ENGINE	
TYPE	FX K303
MUFFLER	FX 2169
MANIFOLD	FX Medium
PLUG	FX #3
FUEL	Shoot Fuel

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

FRONT		REAR	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	UPRIGHT
UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>		REAR ALU <input 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"/> BRASS <input type="checkbox"/>			
FRONT DROOP	LOWER ARM SHIM	REAR DROOP	OFFSET
+1	0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	-4	0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" type="checkbox"/>
MEASURE UNDER WHEEL AXLE #107717 GAUGE		MEASURE UNDER WHEEL AXLE #107717 GAUGE	

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

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

FRONT	REAR
FRONT CAMBER	REAR CAMBER
LENGTH	LENGTH
UPPER ARM	
SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	
LOWER ARM	
SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	
RISE HEIGHT	RISE HEIGHT
22 /mm	28 /mm
MEASURE UNDER WHEEL AXLE #107717 GAUGE	