

SET-UP SHEET

XRAY XB8'21 SET-UP VER.01 ©XRAY

XRAY XB8'21 PIVOT BALL

RACE	Harc 3		
TRACK	Gulf coast raceway		
NAME		DATE	3/25/2023

TEMPERATURE AIR	80	TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	1	/sec	20 /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
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SURFACE	<input type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
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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
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DIFFERENTIAL			
FRONT	CENTER	REAR	
CASE MATERIAL			CASE MATERIAL
OIL	7	7	3
CROWN GEAR			CROWN GEAR

GEARING			
CLUTCH BELL	13	/T	48
SHOE	Alum		4 soft
			SPUR GEAR

FRONT	SHOCKS	REAR
	TYPE	
4	SPRINGS	2
None	MEMBRANE	None
650	OIL	450

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 checked="" 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 checked="" type="checkbox"/> 10 HOLES	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	OTHER	<input type="checkbox"/>	<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"/>	<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"/>

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

FRONT	TIRES	REAR
Hotrace	BRAND	Sahara
Ss	COMPOUND	
	INSERTS	
	WHEELS	

ENGINE	
TYPE	Fx303
MUFFLER	
MANIFOLD	
PLUG	
FUEL	

BODY		WEIGHT
HS	HS-LIGHT	TOTAL
<input type="checkbox"/>	<input type="checkbox"/>	/g
	OTHER	

FRONT	REAR
PIVOT BALLS UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> STEERING BLOCK HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> UPPER ARM SHIM /mm 0 1 1.5 2 <input type="checkbox"/> OFFSET 0 +1 +2 <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> FRONT DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE LOWER ARM SHIM <input checked="" type="checkbox"/> 0 1mm 2mm	SHOCK TOWERS FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> UPPER SHOCK POSITION 1 2 3 4 5 6 7 8 REAR SHOCK POSITION 1 2 3 4 5 6 7 8 REAR ROLL CENTER 1 2 3 UPRIGHT ROLL CENTER 1 2 3 UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> OFFSET 0 +1 +2 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> REAR DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT	REAR
UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> CASTER SHIM <input checked="" type="checkbox"/> 0 1.0 1.0 2.0 UPPER ARM POSITION BUMP STEER SHIM STEERING PLATE /mm STEERING BLOCK /mm SHIMS PLACE ALWAYS UNDER WHEELBASE SHIM POSITION <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm SHIMS BEHIND FRONT ARM LOWER ROLL CENTER ECCENTRIC BUSHINGS FRONT 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> REAR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING STANDARD <input type="checkbox"/> LEXAN <input type="checkbox"/> FRONT MIDDLE REAR OTHER WING HOLDER FRONT <input type="checkbox"/> REAR <input type="checkbox"/> GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/> WHEELBASE SHIM POSITION <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm SHIMS IN FRONT OF REAR ARM RF 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> +2mm <input checked="" type="checkbox"/> 0mm RR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> +2mm <input checked="" type="checkbox"/> 0mm

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

FRONT	REAR
-2 FRONT CAMBER LENGTH mm 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"/> 107 FULL TRAVEL SHOCKS LENGTH 127 /mm 24 RIDE HEIGHT #107717 GAUGE	REAR CAMBER LENGTH mm 127 FULL TRAVEL SHOCKS LENGTH 107 /mm 26 RIDE HEIGHT #107717 GAUGE