

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'21 PIVOT BALL

RACE	Test n Tune		
TRACK	Gulfcoast		
NAME		DATE	1/13/2023

TEMPERATURE AIR	70	TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/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 type="checkbox"/> BLUE GROVE	<input type="checkbox"/> ASTRO TURF	<input type="checkbox"/> GRASS
CONDITION	<input type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET
	<input type="checkbox"/> MUD		

DIFFERENTIAL			
	FRONT	CENTER	REAR
CASE MATERIAL	10		
OIL	10	15	
CROWN GEAR			

GEARING			
MOTOR PINION	16	/T	SPUR GEAR

FRONT	SHOCKS	REAR
zero	TYPE	3
4	SPRINGS	dome
black	MEMBRANE	550
700 /cSt	OIL	
<input type="checkbox"/> 6 HOLES	PISTONS	<input checked="" type="checkbox"/> 6 HOLES
<input checked="" type="checkbox"/> 8 HOLES	1.1 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	1.2 mm	<input type="checkbox"/> 10 HOLES
	1.3 mm	<input checked="" type="checkbox"/> 10 HOLES
	1.4 mm	
	OTHER	
VALVE PISTONS		
5+2 HOLES	1.5 mm	5+2 HOLES
6+2 HOLES	1.3 mm	6+2 HOLES
8+2 HOLES	1.4 mm	8+2 HOLES
	1.2 mm	
	1.3 mm	

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

FRONT	TIRES	REAR
hotrace	BRAND	v2
	COMPOUND	SS
	INSERTS	
	WHEELS	hotrace

ELECTRONICS			
MOTOR	tekin 2050		
SPEEDO	tekin 2050		
BATTERY TYPE	Gens		
SADDLE PACK	<input type="checkbox"/>	BRICK PLATE	<input type="checkbox"/>
STANDARD BATT.	<input type="checkbox"/>	BATT.	ESC
FR		FR	
SHORT BATT.	<input checked="" type="checkbox"/>	ESC	BATT.
RR		RR	
		SHORT	STANDARD

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

FRONT		REAR	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	FLAT
UP STEEL <input type="checkbox"/> ALU <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"/>	<input type="checkbox"/>
DOWN STEEL <input type="checkbox"/> ALU <input type="checkbox"/>		REAR ALU <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	
OFFSET	UPPER ARM SHIM /mm	UPPER SHOCK POSITION	REAR SUSPENSION ARMS
0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" type="checkbox"/>	0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>		M <input type="checkbox"/> H <input checked="" type="checkbox"/> XH <input type="checkbox"/> G <input type="checkbox"/>
PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	LSM
ALU <input type="checkbox"/>	2 <input type="checkbox"/> 1 <input type="checkbox"/>		
BRASS <input type="checkbox"/>			
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
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	STANDARD <input type="checkbox"/>
1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/>	LEXAN <input checked="" type="checkbox"/>
	FRONT MIDDLE REAR
	OTHER
CASTER SHIM	WING HOLDER
0 1.0 1.0 2.0	FRONT <input type="checkbox"/>
UPPER ARM POSITION	REAR <input type="checkbox"/>
BUMP STEER SHIM	
STEERING PLATE 0 /mm	
STEERING BLOCK 0 /mm	
SHIMS PLACE ALWAYS UNDER	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS BEHIND FRONT ARM	
WHEELBASE SHIM POSITION	
0mm 2mm 4mm	
SHIMS IN FRONT OF REAR ARM	
LOWER ROLL CENTER	
ECCENTRIC BUSHINGS	

FRONT	REAR
1 FRONT TOE OUT	2.5 REAR TOE IN
STEERING PLATE	WHEELBASE
1 DOTS <input type="checkbox"/> 2 DOTS <input type="checkbox"/>	0mm 1mm 2mm 3mm 4mm
SIDE GUARD	SHIMS IN FRONT OF UPRIGHT
SOFT <input checked="" type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
GRAPHITE BRACE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
SERVO SAVER	
TIGHT <input checked="" type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
SOFT <input type="checkbox"/>	
FRONT DRIVE SHAFT	REAR DRIVE SHAFT
CVD <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>
UNIVERSAL <input type="checkbox"/>	UNIVERSAL <input type="checkbox"/>
TOP DECK	
COMPOSITE <input checked="" type="checkbox"/>	
GRAPHITE <input 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	REAR
1 FRONT CAMBER	1 REAR CAMBER
LENGTH	LENGTH
109 mm	128 /mm
UPPER ARM	
SOFT <input type="checkbox"/>	
MEDIUM <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
LOWER ARM	
SOFT <input type="checkbox"/>	
MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input type="checkbox"/>	
RISE HEIGHT	RISE HEIGHT
24 /mm	26 /mm
#107717 GAUGE	#107717 GAUGE