

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'21 PIVOT BALL

RACE	Spain Championship		
TRACK	RACBSA		
NAME	Oscar	DATE	9/05/2021

TEMPERATURE AIR	26	TEMPERATURE TRACK	
-----------------	----	-------------------	--

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	4	33,5 /sec	/min

TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input 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
-----------	---	--------------------------------	------------------------------	------------------------------

DIFFERENTIAL			
	FRONT	CENTER	REAR
CASE MATERIAL	9	9	
OIL	10	10	
CROWN GEAR	14/46		

GEARING		
MOTOR PINION	15 /T	46 /T
SPUR GEAR		

FRONT	SHOCKS	REAR
zero rebound	TYPE	zero rebound
5	SPRINGS	4
	MEMBRANE	
750 /cSt	OIL	750 /cSt
<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES
<input checked="" type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm	<input checked="" type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input type="checkbox"/> 10 HOLES
	<input type="checkbox"/> 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
2.3 /mm	THICKNESS	2.6 /mm

FRONT	TIRES	REAR
aka gridiron II	BRAND	aka gridiron II
medium	COMPOUND	medium
aka	INSERTS	aka
aka	WHEELS	aka

ELECTRONICS	
MOTOR	hobbywing 2200kv
SPEEDO	hobbywing 2200kv
BATTERY TYPE	xtr 8100
SADDLE PACK	<input checked="" type="checkbox"/>
BRICK PLATE	<input type="checkbox"/>
FR	STANDARD BATT.
RR	ESC
FR	SHORT BATT.
RR	ESC
SHORT	<input type="checkbox"/>
STANDARD	<input type="checkbox"/>

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

FRONT	REAR
PIVOT BALLS	ANTI-ROLL BAR
UP STEEL <input checked="" type="checkbox"/> ALU	1 2
DOWN STEEL <input checked="" type="checkbox"/> ALU	1 2
STEERING BLOCK	FLAT <input checked="" type="checkbox"/>
HARD GRAPHITE <input checked="" type="checkbox"/>	REAR SUSPENSION ARMS
UPPER ARM SHIM /mm	M <input checked="" type="checkbox"/> H <input type="checkbox"/> XH <input type="checkbox"/> G
0 1 1.5 2	LSM
UPPER SHOCK POSITION	UPRIGHT ROLL CENTER
FRONT LOWER SHOCK POSITION	UPRIGHT
REAR LOWER SHOCK POSITION	MEDIUM <input type="checkbox"/>
FRONT DROOP	HARD <input checked="" type="checkbox"/>
MEASURE UNDER WHEEL AXLE #107717 GAUGE	GRAPHITE <input checked="" type="checkbox"/>
LOWER ARM SHIM	OFFSET
0 1mm 2mm	0 +1 +2
REAR DROOP	
MEASURE UNDER WHEEL AXLE #107717 GAUGE	

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° <input checked="" type="checkbox"/> 0.5°	STANDARD <input type="checkbox"/>
1° <input type="checkbox"/> 0.5°	LEXAN <input checked="" type="checkbox"/>
CASTER SHIM	FRONT MIDDLE REAR
0 1.0 1.0 2.0	OTHER
UPPER ARM POSITION	WING HOLDER
BUMP STEER SHIM	FRONT <input type="checkbox"/>
STEERING PLATE	REAR <input checked="" type="checkbox"/>
STEERING BLOCK 2 /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
3 FRONT TOE OUT	REAR TOE IN
STEERING PLATE	WHEELBASE
1 DOTS <input checked="" type="checkbox"/> 2 DOTS	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 type="checkbox"/>	
MEDIUM <input checked="" 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
2 FRONT CAMBER	REAR CAMBER
105 /mm	3
FULL TRAVEL SHOCKS LENGTH	
126 /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
23 /mm	28 /mm
#107717 GAUGE	#107717 GAUGE