

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'21 PIVOT BALL

RACE	Orange Proline Challenge		
TRACK	Orange		
NAME	Ari Bakla	DATE	21/3/2022
TEMPERATURE AIR	25	TEMPERATURE TRACK	
LAPS		FINAL POSITION	
BEST LAPTIME		RACE LENGTH	
/sec /min			
<b>TRACKS</b>			
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 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		

<b>DIFFERENTIAL</b>			
FRONT	CENTER	REAR	
CASE MATERIAL	Kit	Kit	CASE MATERIAL
OIL	10	20	OIL
CROWN GEAR	Kit		CROWN GEAR

<b>GEARING</b>			
MOTOR PINION	15	/T	46T
SPUR GEAR			

FRONT	SHOCKS	REAR
Kit	TYPE	Kit
4Stripe	SPRINGS	3Stripe
Soft	MEMBRANE	Soft
450	OIL	550
/cSt		/cSt
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input type="checkbox"/> 6 HOLES
<input checked="" type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input checked="" type="checkbox"/> 10 HOLES
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> OTHER
<b>VALVE PISTONS</b>		
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	2.4
/mm		/mm

FRONT	TIRES	REAR
Proline	BRAND	Proline
S3	COMPOUND	S3
Std	INSERTS	Std
White	WHEELS	White

<b>ELECTRONICS</b>			
MOTOR	1900KV		
SPEEDO	1900KV		
BATTERY TYPE	Intellect 5000 Shorty		
SADDLE PACK	<input type="checkbox"/> BRICK PLATE		
<input type="checkbox"/> STANDARD BATT.	<input type="checkbox"/> BATT. ESC		
FR	RR	FR	RR
<input checked="" type="checkbox"/> SHORT BATT.	<input type="checkbox"/> ESC BATT.		
SHORT <input type="checkbox"/> STANDARD <input type="checkbox"/>			

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

<b>FRONT</b>		<b>REAR</b>	
PIVOT BALLS	STEERING BLOCK	SHOCK TOWERS	FLAT
UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> REAR ALU <input type="checkbox"/>	<input checked="" type="checkbox"/>
DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>		UPPER SHOCK POSITION	REAR SUSPENSION ARMS
OFFSET	UPPER ARM SHIM /mm		LSM
0 +1 +2	0 1 1.5 2		
<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>			
PIVOT NUT	FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION	UPRIGHT
ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>			MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
FRONT DROOP	LOWER ARM SHIM	REAR DROOP	OFFSET
MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 1mm 2mm	MEASURE UNDER WHEEL AXLE #107717 GAUGE	0 +1 +2
			<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

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

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

<b>FRONT</b>		<b>REAR</b>	
FRONT CAMBER	FULL TRAVEL SHOCKS LENGTH	REAR CAMBER	
2	/mm	2	
LENGTH		LENGTH	
mm		/mm	
UPPER ARM		LOWER ARM	
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>		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	