

# SET-UP SHEET

SET-UP VER.01 ©XRAY

# XRAY XB8E'22 PIVOT BALL

RACE	Practice Run	
TRACK	THE TRACK	
NAME	HyunKyu Jung	DATE 2023-02-05

TEMPERATURE AIR	-2	TEMPERATURE TRACK	
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LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		26.1 /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 type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input 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 type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input checked="" type="checkbox"/> WET	<input type="checkbox"/> MUD
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DIFFERENTIAL			
	FRONT	CENTER	REAR
CASE MATERIAL			
OIL	7000	7000	3000
CROWN GEAR	46/14		46/14

GEARING		
MOTOR PINION	22 /T	46 /T
SPUR GEAR		

FRONT	SHOCKS	REAR
ZRS	TYPE	ZRS
Bronze (Mayako)	SPRINGS	Bronze (Mayako)
Soft Cell	MEMBRANE	Soft Cell
400 /cSt	OIL	350 /cSt
<input type="checkbox"/> 6 HOLES <input type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES <b>7x1.3</b>	PISTONS	<input type="checkbox"/> 6 HOLES <input type="checkbox"/> 8 HOLES <input type="checkbox"/> 10 HOLES <b>7x1.3</b>
VALVE PISTONS 5+2 HOLES 6+2 HOLES 8+2 HOLES	1.1 mm 1.2 mm 1.3 mm 1.4 mm OTHER <b>7x1.3</b>	1.1 mm 1.2 mm 1.3 mm 1.4 mm OTHER <b>7x1.3</b>

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

FRONT	TIRES	REAR
Stradale	BRAND	Stradale
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS			
MOTOR	Tekin 1900KV		
SPEEDO	XR8 Plus		
BATTERY TYPE	Shorty		
SADDLE PACK	BRICK PLATE		
<input type="checkbox"/> STANDARD BATT. <input checked="" type="checkbox"/> SHORT BATT.	<input type="checkbox"/> BATT. <input type="checkbox"/> ESC	<input type="checkbox"/> BATT. <input type="checkbox"/> ESC	<input type="checkbox"/> SHORT <input type="checkbox"/> STANDARD

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

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

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

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

FRONT	FRONT CAMBER	FULL TRAVEL SHOCKS LENGTH	REAR CAMBER	REAR
2° FRONT CAMBER LENGTH mm UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> RIDE HEIGHT 27 /mm #107717 GAUGE	106 /mm FULL TRAVEL SHOCKS LENGTH 127 /mm RIDE HEIGHT 29 /mm #107717 GAUGE	3° REAR CAMBER LENGTH mm RIDE HEIGHT 29 /mm #107717 GAUGE	3° REAR CAMBER LENGTH mm RIDE HEIGHT 29 /mm #107717 GAUGE	3° REAR CAMBER LENGTH mm RIDE HEIGHT 29 /mm #107717 GAUGE