

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'23 PIVOT BALL

RACE	Tekno 1/8 off-road championship Rd3		
TRACK	Gochang raceway		
NAME	HyunKyu Jung	DATE	10 Sept 2023
TEMPERATURE AIR	30	TEMPERATURE TRACK	
LAPS	27	FINAL POSITION	1st
BEST LAPTIME	21.7 /sec	RACE LENGTH	10 /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 checked="" 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			CASE MATERIAL
OIL	7K	7K	3K
CROWN GEAR	13/47		13/46
CROWN GEAR			CROWN GEAR

GEARING			
MOTOR PINION	17 /T	46 /T	SPUR GEAR

FRONT	SHOCKS	REAR
Zero rebound	TYPE	Zero rebound
4 dots	SPRINGS	4 dots
Soft cell	MEMBRANE	Soft cell
600 /cSt	OIL	600 /cSt
<input type="checkbox"/> 6 HOLES	PISTONS	<input 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 checked="" type="checkbox"/> 8 HOLES
	1.3 mm	<input type="checkbox"/> 10 HOLES
	1.4 mm	<input type="checkbox"/> 10 HOLES
	OTHER	
	5x1.2+3x1.3	
	5+2 HOLES	
	1.5 mm	
	1.3 mm	
	1.4 mm	
	1.2 mm	
	1.3 mm	

FRONT	ANTI-ROLL BAR	REAR
2.2 /mm	THICKNESS	2.4 /mm

FRONT	TIRES	REAR
Jetko	BRAND	Jetko
Sting Super soft	COMPOUND	Sting Super soft
Jetko	INSERTS	Jetko
Jetko	WHEELS	Jetko

ELECTRONICS			
MOTOR			
SPEEDO	Hobbywing		
BATTERY TYPE	Shorty		
STANDARD BATTERY	<input type="checkbox"/>	SHORT BATTERY	<input type="checkbox"/>
STANDARD BATTERY	<input type="checkbox"/>	SHORT BATTERY	<input checked="" type="checkbox"/>

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

FRONT	SHOCK TOWERS	REAR
STEERING BLOCK	UPPER ARM SHIM /mm	UPRIGHT
MEDIUM <input type="checkbox"/>	0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input checked="" type="checkbox"/>		HARD <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>		GRAPHITE <input type="checkbox"/>
		ALU <input type="checkbox"/>
PIVOT BALLS	UPPER ARM WING	
UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	NONE <input type="checkbox"/>	
DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	LEXAN <input type="checkbox"/>	
	CARBON <input checked="" type="checkbox"/>	
OFFSET	FRONT LOWER SHOCK POSITION	
0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/>		
PIVOT NUT	LOWER ARM SHIM	
ALU <input checked="" type="checkbox"/>	0 <input checked="" type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input type="checkbox"/>	
BRASS <input type="checkbox"/>		
FRONT DROOP	REAR DROOP	
MEASURE UNDER WHEEL AXLE #107717 GAUGE	MEASURE UNDER WHEEL AXLE #107717 GAUGE	

FRONT	UPPER ROLL CENTER	REAR
1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	INCREASE DONFORCE	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>
	YES <input type="checkbox"/> WICKERBILL PLATE <input type="checkbox"/> NO <input type="checkbox"/>	
	CASTER SHIM	
	0 1.0 1.0 2.0	
	UPPER ARM POSITION	
	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	

1 FRONT TOE OUT	STEERING PLATE	SIDE GUARD	WHEELBASE	2 REAR TOE IN
	1 DOTS <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/>	SOFT <input type="checkbox"/>	0mm 1mm 2mm 3mm 4mm	
		MEDIUM <input checked="" type="checkbox"/>	SHIMS IN FRONT OF UPRIGHT	
		GRAPHITE <input type="checkbox"/>		
	SERVO SAVER	GRAPHITE BRACE		
	TIGHT <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
	MEDIUM <input type="checkbox"/>			
	SOFT <input type="checkbox"/>			
FRONT DRIVE SHAFT	ACKERMANN POSITION	REAR DRIVE SHAFT		
CVD <input type="checkbox"/>	4 3 2 1	CVD <input checked="" type="checkbox"/>		
UNIVERSAL <input checked="" type="checkbox"/>		UNIVERSAL <input type="checkbox"/>		
LENGTH /mm		LENGTH /mm		
	FRONT BULKHEADS			
	20			
TOP DECK	DRIVE SHAFT	DRIVE SHAFT		
COMPOSITE <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>	CVD <input checked="" type="checkbox"/>		
GRAPHITE <input type="checkbox"/>	DOGBONE <input type="checkbox"/>	DOGBONE <input type="checkbox"/>		

FRONT	FRONT CAMBER	FULL TRAVEL SHOCKS LENGTH	REAR CAMBER
	2	127 /mm	3
	LENGTH		LENGTH
	36 mm		47 /mm
UPPER ARM	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	
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	RIDE HEIGHT	
	24 /mm	28 /mm	