

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'23 PIVOT BALL

RACE	Motorama		
TRACK	Farm Show		
NAME	Ethan Mackanick	DATE	

TEMPERATURE AIR	63	TEMPERATURE TRACK	
-----------------	----	-------------------	--

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
	4	/sec	/min

TRACKS			
SIZE	<input checked="" type="checkbox"/> OPEN	<input 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 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	9	CASE MATERIAL	
OIL	10	20	5	OIL	
CROWN GEAR	46/14		46/14	CROWN GEAR	

GEARING			
MOTOR PINION	17	/T	46
SPUR GEAR			

FRONT		SHOCKS		REAR	
zero		TYPE		rebound	
4		SPRINGS		4	
clear		MEMBRANE		clear	
550	/cSt	OIL		400	/cSt
<input type="checkbox"/> 6 HOLES		<input type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/>	<input type="checkbox"/> 8 HOLES	
<input checked="" type="checkbox"/> 8 HOLES		<input type="checkbox"/> 8 HOLES	<input type="checkbox"/>	<input type="checkbox"/> 10 HOLES	
<input type="checkbox"/> 10 HOLES		<input type="checkbox"/> 10 HOLES	<input type="checkbox"/>	<input type="checkbox"/> 1.35	
5x1.2 3x1.3		OTHER			
VALVE PISTONS					
5+2 HOLES	1.5 mm	5+2 HOLES		5+2 HOLES	
6+2 HOLES	1.3 mm	6+2 HOLES		6+2 HOLES	
8+2 HOLES	1.4 mm	8+2 HOLES		8+2 HOLES	
	1.2 mm				
	1.3 mm				

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

FRONT		TIRES		REAR	
jc		BRAND		jc	
green		COMPOUND		green	
jc		INSERTS		jc	
jc		WHEELS		jc	

ELECTRONICS	
MOTOR	tekin 1900
SPEEDO	xr8 pro g3
BATTERY TYPE	factory extreme 6400 middle vertical in tray

STANDARD BATTERY	<input type="checkbox"/>	SHORT BATTERY	<input type="checkbox"/>
STANDARD BATTERY	<input type="checkbox"/>	SHORT BATTERY	<input type="checkbox"/>

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

1.5mm lower camber shim

FRONT		REAR	
STEERING BLOCK	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	UPPER ARM SHIM/mm	0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>
PIVOT BALLS	UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	UPPER ARM WING	NONE <input checked="" type="checkbox"/> LEXAN <input type="checkbox"/> CARBON <input type="checkbox"/>
OFFSET	0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	FRONT SHOCK TOWERS	FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
PIVOT NUT	ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	UPPER SHOCK POSITION	1 2 3 4 5 6 7 8
FRONT DROOP	MEASURE UNDER WHEEL AXLE #107717 GAUGE	UPRIGHT ROLL CENTER	1 2 3
		LOWER ROLL CENTER	1 2 3
		REAR DROOP	MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT		REAR	
UPPER ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING	COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/>
CASTER SHIM	0 1.0 1.0 2.0	CUT OUT HOLES	FRONT <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>
BUMP STEER SHIM	STEERING PLATE 0 /mm STEERING BLOCK 0 /mm	WING HOLDER	FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
WHEELBASE SHIM POSITION	0mm 2mm 4mm	WHEELBASE SHIM POSITION	0mm 2mm 4mm
LOWER ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	LOWER ROLL CENTER	1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>

FRONT		REAR	
FRONT TOE OUT	1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	STEERING PLATE	1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>
FRONT DRIVE SHAFT	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH /mm	SIDE GUARD	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
TOP DECK	COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	WHEELBASE	0mm 1mm 2mm 3mm 4mm
DRIVE SHAFT	CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	REAR DRIVE SHAFT	CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH /mm

FRONT		REAR	
FRONT CAMBER	108 /mm	REAR CAMBER	127 /mm
LENGTH		LENGTH	
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT DIFF HEIGHT	1 2 3 4 5 6 7 8
LOWER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR DIFF HEIGHT	1 2 3 4 5 6 7 8
RIDE HEIGHT	24 /mm	RIDE HEIGHT	28 /mm