

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'24 PIVOT BALL

RACE	Swedish Nationals		
TRACK	Eskilstuna, Sweden		
NAME	David Ronnefalk	DATE	2024-07-14
TEMPERATURE AIR	23°	TEMPERATURE TRACK	
LAPS		FINAL POSITION	
BEST LAPTIME	/sec	RACE LENGTH	/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 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			
CASE MATERIAL	FRONT G	CENTER G	REAR G
OIL	20k	20k	7k
CROWN GEAR	46/14		46/14

GEARING	
MOTOR PINION	17 /T 45 /T SPUR GEAR

FRONT	SHOCKS	REAR
4 Dot Emulsion	TYPE	3 Dot Emulsion
45wt / 550 /cSt	SPRINGS	
<input type="checkbox"/> 6 HOLES	MEMBRANE	
<input checked="" type="checkbox"/> 8 HOLES	OIL	
<input type="checkbox"/> 10 HOLES	PISTONS	
	1.1 mm	
	1.2 mm	
	1.3 mm	
	1.4 mm	
	OTHER	
	VALVE PISTONS	
	1.5 mm	
	1.3 mm	
	1.4 mm	
	1.2 mm	
	1.3 mm	

FRONT	ANTI-ROLL BAR	REAR
2.2 /mm	THICKNESS	2.6 /mm

FRONT	TIRES	REAR
HotRace	BRAND	Bangkok V2
	COMPOUND	SuperSoft
	INSERTS	HR
	WHEELS	HR

ELECTRONICS	
MOTOR	CAYOTE 1900kv
SPEEDO	CAYOTE Crest 8
BATTERY TYPE	CAYOTE Shorty 6500mah
STANDARD BATTERY	<input checked="" type="checkbox"/> SHORT BATTERY
STANDARD BATTERY	FRONT
STANDARD BATTERY	REAR

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

FRONT	REAR
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
UPPER ARM SHIM /mm 0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	ANTI-ROLL BAR 1 2 M <input type="checkbox"/> H <input type="checkbox"/> XH <input type="checkbox"/> G <input type="checkbox"/> STD. <input checked="" type="checkbox"/> 1 2 3 2 DOTS <input type="checkbox"/>
UPPER ARM WING NONE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	UPRIGHT ROLL CENTER 1 2 3 REAR ROLL CENTER 1 2 3 UPRIGHT LOWER ROLL CENTER 1 2 3
PIVOT BALLS UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	REAR DROOP 20 MEASURE UNDER WHEEL AXLE #107717 GAUGE
OFFSET 0 +1 +2 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	OFFSET 0 +1 +2 <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	
FRONT DROOP 25 MEASURE UNDER WHEEL AXLE #107717 GAUGE	
LOWER ARM SHIM <input checked="" type="checkbox"/> 0 1mm 2mm	

FRONT	REAR
UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>	REAR WING COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER 15mm Lip FRONT MIDDLE REAR
CASTER SHIM <input checked="" type="checkbox"/> 0 1.0 1.0 2.0 UPPER ARM POSITION	CUT OUT HOLES GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>
BUMP STEER SHIM STEERING PLATE 0 /mm STEERING BLOCK 0 /mm SHIMS PLACE ALWAYS UNDER	WING HOLDER FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/>
WHEELBASE SHIM POSITION <input checked="" type="checkbox"/> 0mm 2mm 4mm SHIMS BEHIND FRONT ARM	WHEELBASE SHIM POSITION <input type="checkbox"/> 0mm 2mm 4mm SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER ECCENTRIC BUSHINGS	RR 1° <input type="checkbox"/> 0.5° <input type="checkbox"/>

FRONT	CHASSIS	WHEELBASE	REAR
+1.5 FRONT TOE OUT	KIT <input checked="" type="checkbox"/> LONG +4mm	0mm 1mm 2mm 3mm 4mm SHIMS IN FRONT OF UPRIGHT	2 REAR TOE IN
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"/>	REAR DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH 94 /mm
FRONT DRIVE SHAFT CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/> LENGTH 94 /mm	SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>
TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	ACKERMANN POSITION 4 3 2 1		

FRONT	REAR
2.5 FRONT CAMBER	REAR CAMBER 2
LENGTH	LENGTH
UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR DIFF HEIGHT <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	FRONT DIFF HEIGHT <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
RISE HEIGHT 22 /mm	RISE HEIGHT 27 /mm