

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'24 PIVOT BALL

RACE			
TRACK			
NAME		DATE	
TEMPERATURE AIR		TEMPERATURE TRACK	
LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		/sec	/min

TRACKS			
SIZE	☐ OPEN	☐ MEDIUM	☐ TIGHT
TRACTION	☐ LOW	☐ MEDIUM	☐ HIGH
SURFACE	☐ SMOOTH	☐ MEDIUM	☐ BUMPY
TYPE	☐ HARD PACKED	☐ SOFT DIRT	☐ CLAY
	☐ BLUE GROVE	☐ ASTRO TURF	☐ GRASS
CONDITION	☐ DRY	☐ DUSTY	☐ WET
	☐	☐	☐ MUD

DIFFERENTIAL			
FRONT	CENTER	REAR	
CASE MATERIAL			CASE MATERIAL
OIL			OIL
CROWN GEAR			CROWN GEAR

GEARING	
MOTOR PINION	SPUR GEAR
/T	/T

FRONT	SHOCKS	REAR
	TYPE	
	SPRINGS	
	MEMBRANE	
	OIL	
	PISTONS	
☐ 6 HOLES	☐ 1.1 mm	☐ 6 HOLES
☐ 8 HOLES	☐ 1.2 mm	☐ 8 HOLES
☐ 10 HOLES	☐ 1.3 mm	☐ 10 HOLES
☐ OTHER	☐ 1.4 mm	☐ OTHER
	VALVE PISTONS	
☐ 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
	THICKNESS	
/mm		/mm

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS	
MOTOR	
SPEEDO	
BATTERY TYPE	
STANDARD BATTERY	SHORT BATTERY
FRONT	REAR
STANDARD BATTERY	SHORT BATTERY

BODY	OTHER	TOTAL WEIGHT
EASY		/g
EASY LIGHT		

FRONT	REAR
STEERING BLOCK	UPRIGHT
MEDIUM ☐	MEDIUM ☐
HARD ☐	HARD ☐
GRAPHITE ☐	GRAPHITE ☐
UPPER ARM SHIM/mm	UPPER SHOCK POSITION
0 1 1.5 2	6 5 4 3 2 1
UPPER ARM WING	REAR SHOCK POSITION
NONE ☐	6 5 4 3 2 1
LEXAN ☐	UPRIGHT ROLL CENTER
CARBON ☐	1 2 3
PIVOT BALLS	UPRIGHT LOWER ROLL CENTER
UP STEEL ☐ ALU ☐	3 0 2 1
DOWN STEEL ☐ ALU ☐	
OFFSET	REAR DROOP
0 +1 +2	
PIVOT NUT	MEASURE UNDER WHEEL AXLE
ALU ☐	#10717 GAUGE
BRASS ☐	
FRONT DROOP	REAR DROOP
MEASURE UNDER WHEEL AXLE	MEASURE UNDER WHEEL AXLE
#10717 GAUGE	#10717 GAUGE

FRONT	REAR
UPPER ROLL CENTER	REAR WING
1° 0.5°	COMPOSITE ☐
1° 0.5°	LEXAN ☐
CASTER SHIM	OTHER ☐
0 1.0 1.0 2.0	FRONT MIDDLE REAR
UPPER ARM POSITION	WING HOLDER
BUMP STEER SHIM	FRONT ☐
STEERING PLATE /mm	REAR ☐
STEERING BLOCK /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	RR
ECCENTRIC BUSHINGS	1° 0.5°

FRONT	REAR
FRONT TOE OUT	REAR TOE IN
STEERING PLATE	CHASSIS
1 DOTS 2 DOTS	KIT ☐
	LONG +4mm ☐
SERVO SAVER	SIDE GUARD
TIGHT ☐	SOFT ☐
MEDIUM ☐	MEDIUM ☐
SOFT ☐	CARBON ☐
GRAPHITE BRACE	
YES ☐ NO ☐	
FRONT DRIVE SHAFT	REAR DRIVE SHAFT
CVD ☐	CVD ☐
UNIVERSAL ☐	UNIVERSAL ☐
LENGTH /mm	LENGTH /mm
TOP DECK	DRIVE SHAFT
COMPOSITE ☐	CVD ☐
CARBON ☐	DOGBONE ☐
ACKERMANN POSITION	
4 3 2 1	
FRONT BULKHEADS	
REAR BULKHEADS	

FRONT	REAR
FRONT CAMBER	REAR CAMBER
LENGTH	LENGTH
UPPER ARM	FRONT DIFF HEIGHT
SOFT ☐	REAR DIFF HEIGHT
MEDIUM ☐	
GRAPHITE ☐	
LOWER ARM	
SOFT ☐	
MEDIUM ☐	
GRAPHITE ☐	
RIDE HEIGHT	RIDE HEIGHT
/mm	/mm
#10717 RIDE HEIGHT GAUGE	

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