

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'21 PIVOT BALL

RACE	TTMBC		
TRACK	TTMBC		
NAME	Noha BenMohamed	DATE	28/03/22

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

TRACKS

SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
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TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
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SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
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TYPE	<input 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 type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET	<input type="checkbox"/> MUD
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DIFFERENTIAL

FRONT		CENTER	REAR
CASE MATERIAL	std	std	CASE MATERIAL
OIL	10k	12k	OIL
CROWN GEAR	46		CROWN GEAR

GEARING

MOTOR PINION	17	/T	46	/T	SPUR GEAR
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SHOCKS

FRONT	TYPE	REAR
std		std
5 Dots		3 Dots
std		std
550	/cSt	450
<input checked="" type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm	<input checked="" type="checkbox"/> 6 HOLES
<input type="checkbox"/> 8 HOLES	<input checked="" type="checkbox"/> 1.2 mm	<input type="checkbox"/> 8 HOLES
<input type="checkbox"/> 10 HOLES	<input type="checkbox"/> 1.3 mm	<input checked="" type="checkbox"/> 10 HOLES
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.4 mm	<input type="checkbox"/> 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
2.2	THICKNESS	2.4
	/mm	/mm

TIRES

FRONT	BRAND	REAR
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	
SPEEDO	
BATTERY TYPE	NOSRAM 8100
SADDLE PACK	<input checked="" type="checkbox"/>
BRICK PLATE	<input type="checkbox"/>
STANDARD BATT.	<input type="checkbox"/>
SHORT BATT.	<input type="checkbox"/>
ESC	<input type="checkbox"/>
SHORT	<input checked="" type="checkbox"/> STANDARD

BODY	WEIGHT
HS	
HS-LIGHT	
OTHER	
TOTAL	/g

FRONT

STEERING BLOCK
HARD ☒ GRAPHITE ☐

SHOCK TOWERS
FRONT: ALU ☒ GRAPHITE ☐ ALU ☐
REAR: ALU ☐ GRAPHITE ☐ ALU ☐

UPPER ARM SHIM /mm
0 1 1.5 2

PIVOT NUT
ALU ☒ BRASS ☐

FRONT DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

LOWER ARM SHIM
0 1mm 2mm

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

UPRIGHT
MEDIUM ☐ HARD ☒ GRAPHITE ☐

OFFSET
0 +1 +2

FRONT

UPPER ROLL CENTER
1° ☒ 0.5° ☐

CASTER SHIM
0 1.0 1.0 2.0

BUMP STEER SHIM
STEERING PLATE /mm

STEERING BLOCK 2 /mm

WHEELBASE SHIM POSITION
0mm 2mm 4mm

GRAPHITE BRACE
WITHOUT ☒ 1-PIECE ☐ 2-PIECES ☐

REAR WING
STANDARD ☐ LEXAN ☒ FRONT MIDDLE REAR

WING HOLDER
FRONT ☒ REAR ☐

LOWER ROLL CENTER
ECCENTRIC BUSHINGS

FRONT

FRONT TOE OUT
1

STEERING PLATE
1 DOTS ☒ 2 DOTS ☐

SIDE GUARD
SOFT ☒ MEDIUM ☐

WHEELBASE
0mm 1mm 2mm 3mm 4mm

REAR TOE IN

FRONT DRIVE SHAFT
CVD ☒ UNIVERSAL ☐

SERVO SAVER
TIGHT ☒ MEDIUM ☐ SOFT ☐

GRAPHITE BRACE
YES ☐ NO ☒

REAR DRIVE SHAFT
CVD ☒ UNIVERSAL ☐

TOP DECK
COMPOSITE ☐ GRAPHITE ☒

DRIVE SHAFT
CVD ☒ DOGBONE ☐

FRONT

FRONT CAMBER
LENGTH

FULL TRAVEL SHOCKS LENGTH
105 /mm

REAR CAMBER
LENGTH

UPPER ARM
SOFT ☐ MEDIUM ☒ GRAPHITE ☐

LOWER ARM
SOFT ☐ MEDIUM ☒ GRAPHITE ☐

RIDE HEIGHT
23 /mm

RIDE HEIGHT
27 /mm