

SET-UP SHEET

XRAY XB8'22 SET-UP VER.01 ©XRAY

XRAY XB8'22 PIVOT BALL

RACE	TTMBC	
TRACK	TTMBC	
NAME	Noha BenMohamed	DATE 27/03/22

TEMPERATURE AIR		TEMPERATURE TRACK	
LAPS	54	FINAL POSITION	1
BEST LAPTIME	31.900 /sec	RACE LENGTH	/min

TRACKS

SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
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TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
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SURFACE	<input type="checkbox"/> SMOOTH	<input checked="" 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

CASE MATERIAL	FRONT	CENTER	REAR	CASE MATERIAL
	STD	STD	STD	
OIL	10k	10k	4k	OIL
CROWN GEAR	46		46	CROWN GEAR

GEARING

CLUTCH SHOE	3 <input checked="" type="checkbox"/> 4
SPRINGS	
CLUTCH BELL	13 /T
SPUR GEAR	48 /T

FRONT	SHOCKS	REAR
kit	TYPE	kit
4 Dots	SPRINGS	3 dots
kit	MEMBRANE	lit
550 /cSt	OIL	450 /cSt

STANDARD PISTONS	
<input checked="" type="checkbox"/> 6 HOLES	<input type="checkbox"/> 1.1 mm
<input type="checkbox"/> 8 HOLES	<input type="checkbox"/> 1.2 mm
<input type="checkbox"/> 10 HOLES	<input checked="" type="checkbox"/> 1.3 mm
<input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 1.4 mm

VALVE PISTONS	
<input checked="" type="checkbox"/> 5+2 HOLES	<input type="checkbox"/> 1.5 mm
<input type="checkbox"/> 6+2 HOLES	<input type="checkbox"/> 1.3 mm
<input type="checkbox"/> 8+2 HOLES	<input type="checkbox"/> 1.4 mm
<input type="checkbox"/> OTHER	<input type="checkbox"/> 1.2 mm

FRONT	ANTI-ROLL BAR	REAR
2.3 /mm	THICKNESS	2.5 /mm

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ENGINE	
TYPE	FX K303
MUFFLER	FX 2169
MANIFOLD	Medium
PLUG	X3
FUEL	SiGma

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

FRONT

PIVOT BALLS		STEERING BLOCK	FRONT SHOCK TOWERS	REAR SHOCK TOWERS	ANTI-ROLL BAR	UPRIGHT
UP	STEEL <input checked="" type="checkbox"/> ALU	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>	ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU	1 2	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>
DOWN	STEEL <input checked="" type="checkbox"/> ALU				1 2	ALU <input type="checkbox"/>

UPPER ARM SHIM /mm: 0 ☒ 1 ☐ 1.5 ☐ 2 ☐

OFFSET: 0 ☐ +1 ☒ +2 ☐

PIVOT NUT: ALU ☐ BRASS ☒

FRONT LOWER SHOCK POSITION: 2 1

LOWER ARM SHIM: 0 ☒ 1mm ☐ 2mm ☐

FRONT DROOP: MEASURE UNDER WHEEL AXLE #107717 GAUGE

REAR DROOP: MEASURE UNDER WHEEL AXLE #107717 GAUGE

UPPER SHOCK POSITION: 6 5 4 3 2 1

REAR SHOCK POSITION: 6 5 4 3 2 1

UPRIGHT ROLL CENTER: 1 2 3

REAR ROLL CENTER: 3 2 1

LOWER ROLL CENTER: 3 2 1

REAR ROLL CENTER: 3 2 1

REAR DROOP: MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

FRONT	REAR
UPPER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5°	UPPER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5°
CASTER SHIM: 0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0	CASTER SHIM: 0 <input type="checkbox"/> 1.0 <input checked="" type="checkbox"/> 1.0 <input type="checkbox"/> 2.0
BUMP STEER SHIM: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm	BUMP STEER SHIM: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm
STEERING BLOCK: 1° <input checked="" type="checkbox"/> 0.5°	STEERING BLOCK: 1° <input checked="" type="checkbox"/> 0.5°
WHEELBASE SHIM POSITION: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm	WHEELBASE SHIM POSITION: 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm
SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5°	LOWER ROLL CENTER: 1° <input checked="" type="checkbox"/> 0.5°
ECCENTRIC BUSHINGS	ECCENTRIC BUSHINGS

REAR WING: COMPOSITE ☐ LEXAN ☒ OTHER

FRONT MIDDLE REAR

WING HOLDER: FRONT ☒ REAR ☐

RF: 1° ☒ 0.5°

RR: 1° ☒ 0.5°

FRONT

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

FRONT

FRONT	REAR
FRONT CAMBER: 2	FRONT CAMBER: 2
LENGTH: /mm	LENGTH: /mm
UPPER ARM: SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	UPPER ARM: 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"/>	LOWER ARM: SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
RIDE HEIGHT: 23 /mm	RIDE HEIGHT: 28 /mm
FULL TRAVEL SHOCKS LENGTH: 105 /mm	FULL TRAVEL SHOCKS LENGTH: 127 /mm
REAR CAMBER: 2	REAR CAMBER: 2
LENGTH: /mm	LENGTH: /mm