

SET-UP SHEET

XRAY XB8'25 SET-UP VER.01 ©XRAY

XRAY XB8'25 PIVOT BALL

RACE	open/promo		
TRACK	Andrezé		
NAME	Arnaud Briand	DATE	28/06/2026

TEMPERATURE AIR	360	TEMPERATURE TRACK	
LAPS		FINAL POSITION	
BEST LAPTIME		RACE LENGTH	40 /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			
CASE MATERIAL	FRONT	CENTER	REAR
	graph	graph	graph
OIL	15k	7k	3k
CROWN GEAR	46		46
PINION	13 ☒ 14		13 ☒ 14

GEARING			
CLUTCH SHOE	3 ☐ 4 ☒		
SPRINGS	stock		
CLUTCH BELL	14	SPUR GEAR	48

FRONT	SHOCKS	REAR
KIT	TYPE	KIT
4dot	SPRINGS	3dot
emulsion	MEMBRANE	emulsion
50wt	OIL	47.5wt

STANDARD PISTONS			
☐ 6 HOLES	☐ 1.1 mm	☐ 6 HOLES	☐
☐ 8 HOLES	☐ 1.2 mm	☐ 8 HOLES	☐
☐ 10 HOLES	☐ 1.3 mm	☐ 10 HOLES	☐
☒ VRP XV4	OTHER	☒ VRP XV4	☐
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	☐ 8+2 HOLES	☐
	☐ 1.3 mm		☐

FRONT	ANTI-ROLL BAR	REAR
2.4	THICKNESS	2.4

FRONT	TIRES	REAR
SCRATCH	BRAND	SCRATCH
19/33	COMPOUND	19/33
rouge	INSERTS	rouge
6mik	WHEELS	6mik

ENGINE	
TYPE	OS2104
MUFFLER	2155
MANIFOLD	80
PLUG	P3
FUEL	16% racing exp

BODY	OTHER	TOTAL WEIGHT
EASY	EASY LIGHT	
☐	☐	ARIA

FRONT	REAR
STEERING BLOCK MEDIUM ☐ HARD ☒ GRAPHITE ☐	UPRIGHT MEDIUM ☐ HARD ☒ GRAPHITE ☐
UPPER ARM SHIM /mm 0 ☒ 1 ☐ 1.5 ☐ 2 ☐	ANTI-ROLL BAR 1 2 2 1
UPPER ARM WING NONE ☒ LEXAN ☐ CARBON ☐	FLAT ☒ LSM ☐
PIVOT BALLS UP STEEL ☐ ALU ☒ DOWN STEEL ☐ ALU ☒	STD. 2 DOTS
FRONT OFFSET 0 ☒ +1 ☐ +2 ☐ +3 ☐ +4 ☐	GRAPHITE ☒ KIT ☐
PIVOT NUT ALU ☒ BRASS ☐	ALU #350908
FRONT LOWER SHOCK POSITION	REAR LOWER SHOCK POSITION
LOWER ARM SHIM /mm 0 ☒ 1 ☐ 2 ☐	REAR OFFSET 0 ☐ +1 ☐ +2 ☐ +3 ☐ +4 ☐
FRONT DROOP +7	REAR DROOP +2
MEASURE UNDER WHEEL AXLE #10717 GAUGE	MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT	REAR
UPPER ROLL CENTER 1° ☒ 0.5° ☐	REAR WING ☒ COMPOSITE ☐ LEXAN OTHER
CASTER SHIM 0 1.0 1.0 2.0	CUT OUT HOLES REDUCE DORFORCE
BUMP STEER SHIM STER. PLATE 0 /mm STER. BLOCK 0 /mm	CARBON BRACE WITHOUT ☒ 1-PIECE ☐ 2-PIECES ☐
WHEELBASE SHIM POSITION 0mm 2mm 4mm	WHEELBASE SHIM POSITION 0mm 2mm 4mm
SHIMS BEHIND FRONT ARM	SHIMS IN FRONT OF REAR ARM
LOWER ROLL CENTER ECCENTRIC BUSHINGS	LOWER ROLL CENTER ECCENTRIC BUSHINGS

FRONT	CHASSIS	WHEELBASE	REAR
2 FRONT TOE OUT	STEERING PLATE CARBON ☒ ALU ☐	0mm 1mm 2mm 3mm 4mm	2 REAR TOE IN
ACKERMANN POSITION	KIT LONG +4mm	SHIMS IN FRONT OF UPRIGHT	#355215 ADJ. DRIVE AXLE
FRONT DRIVE SHAFT CVD ☒ UNIVERSAL ☐ LENGTH /mm	SERVO SAVER TIGHT ☒ MEDIUM ☐ SOFT ☐	SIDE GUARD SOFT ☐ MEDIUM ☒ CARBON ☐	REAR DRIVE SHAFT CVD ☒ UNIVERSAL ☐ LENGTH /mm
TOP DECK COMPOSITE ☒ CARBON ☐	DRIVE SHAFT CVD ☐ DOGBONE ☒	DIFF PLATE COMP. ☒ CARBON ☐	DRIVE SHAFT CVD ☐ DOGBONE ☒

FRONT	REAR
4 FRONT CAMBER	120 REAR CAMBER
LENGTH	LENGTH
UPPER ARM SOFT ☐ MEDIUM ☒ GRAPHITE ☐	FRONT DIFF HEIGHT 0 ☐ 1 ☒ 2 ☐
LOWER ARM SOFT ☐ MEDIUM ☒ GRAPHITE ☐	REAR DIFF HEIGHT 0 ☐ 1 ☒ 2 ☐
RIDE HEIGHT 21	RIDE HEIGHT 26
#10717 RIDE HEIGHT GAUGE	#10717 RIDE HEIGHT GAUGE