SET-UP SHEET

XRAY XB8'25 SET-UP VER.01 ©XRAY

XRAY XB8'25 PIVOT BALL

RACE	open/promo
TRACK	fontenay le comte
NAME	Arnaud Briand
DATE	28/06/2026

TEMPERATURE AIR	TEMPERATURE TRACK
29	

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
8+29	9	37.633 /sec	2*20 /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	graph	graph	graph	CASE MATERIAL
OIL	30k	30k	5k	OIL
CROWN GEAR	46		46	CROWN GEAR
PINION	13 ☒ ☐ 14		13 ☒ ☐ 14	PINION

GEARING

CLUTCH SHOE	3 ☐ ☒ 4
SPRINGS	gris
CLUTCH BELL	14 /T
SPUR GEAR	48 /T

SHOCKS

FRONT	TYPE	REAR
gold hb	SPRINGS	jaune hb
emulsion	MEMBRANE	emulsion
70wt /cSt	OIL	67.5wt /cSt

STANDARD PISTONS

☐ 6 HOLES	☐ 1.1 mm	☐	☐ 6 HOLES	
☒ 8 HOLES	☒ 1.2 mm	☐	☐ 8 HOLES	
☐ 10 HOLES	☐ 1.3 mm	☒	☐ 10 HOLES	
	☐ 1.4 mm	☐		
TRC CONI	OTHER		TRC CONI	

VALVE PISTONS

5+2 HOLES	☐ 1.5 mm	☐	5+2 HOLES
6+2 HOLES	☐ 1.3 mm	☐	6+2 HOLES
	☐ 1.4 mm		
8+2 HOLES	☐ 1.2 mm	☐	8+2 HOLES
	☐ 1.3 mm	☐	

ANTI-ROLL BAR

FRONT	THICKNESS	REAR
2.2 /mm		2.4 /mm

TIRES

FRONT	BRAND	REAR
SCRATCH	BRAND	SCRATCH
BLEU	COMPOUND	BLEU
rouge	INSERTS	rouge
6mik	WHEELS	6mik

ENGINE

TYPE	OS 2104
MUFFLER	2155
MANIFOLD	80
PLUG	P3
FUEL	16% racing exp

BODY

EAZY ☐ EAZY LIGHT ☐ aria light (OTHER)

TOTAL WEIGHT

/g

FRONT / REAR

STEERING BLOCK: MEDIUM ☐ HARD ☒ GRAPHITE ☐

UPPER ARM SHIM /mm: 0 ☒ 1 ☐ 1.5 ☐ 2 ☐

UPPER ARM WING: NONE ☒ LEXAN ☐ CARBON ☐

PIVOT BALLS: UP STEEL ☐ ☒ ALU; DOWN STEEL ☒ ☐ ALU

FRONT OFFSET: 0 ☐ +1 ☒ +2 ☐ +3 ☐ +4 ☐

PIVOT NUT: ALU ☒ BRASS ☐

FRONT LOWER SHOCK POSITION: 2 1

LOWER ARM SHIM /mm: 0 ☒ 1 ☐ 2 ☐

FRONT DROOP: +7 — MEASURE UNDER WHEEL AXLE — #107717 GAUGE

#107703 SUPPORT BLOCKS

UPPER SHOCK POSITION: 1 2 3 4

ANTI-ROLL BAR: 1 2

M ☐ H ☒ XH ☐ G ☐; FLAT ☒ LSM ☐

BALL-JOINTS: GRAPHITE ☒ KIT ☐

REAR OFFSET: 0 ☐ +1 ☒ +2 ☐ +3 ☐ +4 ☐

REAR DROOP: +2 — #107717 GAUGE — MEASURE UNDER WHEEL AXLE

UPRIGHT: MEDIUM ☐ HARD ☒ GRAPHITE ☐ ALU #350908 ☐ STD. ☐ 2 DOTS ☐; ALU #350912 ☐ STD. ☐ 2 DOTS ☐

FRONT / REAR

FRONT: 1° ☒ ☐ 0.5°

UPPER ROLL CENTER: 1° ☒ ☐ 0.5°

YES ☐ INCREASE DONFORCE WICKERBILL PLATE ☐ NO

REDUCE DONFORCE: Ø — CUT OUT HOLES

REAR WING: ☒ COMPOSITE ☐ LEXAN ☐ OTHER; FRONT ☐ MIDDLE ☒ REAR ☐

CASTER SHIM: 0 ☐ 1.0 ☐ 1.0 ☐ 2.0 ☒ — UPPER ARM POSITION

CARBON BRACE: WITHOUT ☒ 1-PIECE ☐ 2-PIECES ☐

STEERING BLOCK — CENTER — TRAILING — FF — FR

BUMP STEER SHIM: STER. PLATE 0 /mm; STER. BLOCK 0 /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

FF 1° ☒ ☐ 0.5°; FR 1° ☒ ☐ 0.5°; RF 1° ☒ ☐ 0.5°; RR 1° ☐ ☒ 0.5°

FRONT — LOWER ROLL CENTER — REAR

ECCENTRIC BUSHINGS

FRONT / REAR

1 FRONT TOE OUT

STEERING PLATE: CARBON ☒ ALU ☐; 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☒

CHASSIS: KIT ☒ LONG +4mm ☐

WHEELBASE: 0mm ☒ 1mm ☐ 2mm ☐ 3mm ☐ 4mm ☐ — SHIMS IN FRONT OF UPRIGHT

2 REAR TOE IN

#355215 ADJ. DRIVE AXLE: 4 3 2 1

SIDE GUARD: SOFT ☐ MEDIUM ☒ CARBON ☐

REAR DRIVE SHAFT: CVD ☒ UNIVERSAL ☐ LENGTH /mm

FRONT DRIVE SHAFT: CVD ☒ UNIVERSAL ☐ LENGTH /mm

ACKERMANN POSITION: 4 3 2 1

SERVO SAVER: TIGHT ☒ MEDIUM ☐ SOFT ☐

TOP DECK: COMPOSITE ☒ CARBON ☐

DRIVE SHAFT: CVD ☐ DOGBONE ☒

DIFF PLATE: COMP. ☒ CARBON ☐

DRIVE SHAFT: CVD ☐ DOGBONE ☒

FRONT / REAR

4 FRONT CAMBER

LENGTH mm

/mm FULL TRAVEL SHOCKS LENGTH /mm

REAR CAMBER 1.5

LENGTH /mm

UPPER ARM: SOFT ☐ MEDIUM ☒ GRAPHITE ☐

LOWER ARM: SOFT ☐ MEDIUM ☒ GRAPHITE ☐

FRONT DIFF HEIGHT: ☐ ☒ ☐

REAR DIFF HEIGHT: ☒ ☐ ☐

RIDE HEIGHT 19 /mm

#107717 RIDE HEIGHT GAUGE

26 /mm RIDE HEIGHT

reset all