SET-UP SHEET

XRAY XB8E'26

RACE	Danish Nations Rnd 5 (Starting setup)
TRACK	Hillerød RC Racing
NAME	Daniel Bubel
DATE	16/08-2026

TEMPERATURE AIR		TEMPERATURE TRACK	

LAPS	FINAL POSITION	BEST LAPTIME	RACE LENGTH
		31.8 /sec	/min

TRACKS

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

DIFFERENTIAL

	FRONT	CENTER	REAR	
CASE MATERIAL	G	G	G	CASE MATERIAL
OIL	50K	80K	15K	OIL
CROWN GEAR	46		46	CROWN GEAR
GEAR	2 / 4		2 / 4	GEAR
PINION	13 / 14		13 / 14	PINION

GEARING

MOTOR PINION	SPUR GEAR	
17 /T	46 /T	COMP. / GRAPHITE / STEEL

SHOCKS

FRONT		REAR
3-1	TYPE	3-1
4 Dot	SPRINGS	3 Dot
O-ring	MEMBRANE	O-ring
600 /cSt	OIL	550 /cSt
6 HOLES / 8 HOLES / 10 HOLES	1.1 / 1.2 / 1.3 / 1.4 mm	6 HOLES / 8 HOLES / 10 HOLES
HB	OTHER	HB
5+2 HOLES / 6+2 HOLES / 8+2 HOLES	VALVE 1.5 / 1.3 / 1.4 / 1.2 / 1.3 mm	5+2 HOLES / 6+2 HOLES / 8+2 HOLES

ANTI-ROLL BAR

FRONT	THICKNESS	REAR
2.2 /mm		2.4 /mm

TIRES

FRONT		REAR
6MIK	BRAND	6MIK
Dash Blue	COMPOUND	Dash Blue
6MIK	INSERTS	6MIK
6MIK	WHEELS	6MIK

ELECTRONICS

MOTOR	Hobbywing 2200KV
SPEEDO	XeRun XR8 PRO G3
BATTERY TYPE	Cayote 6500mah

FRONT: MID-SIZE BATTERY / SHORT BATTERY

REAR: MID-SIZE BATTERY / SHORT BATTERY

BODY	OTHER	TOTAL WEIGHT
EAZY / EAZY LIGHT		/g

FRONT

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

LOWER ARM SHIM /mm: 0 / 1 / 1.5 / 2

HUDY #107703 SUPPORT BLOCKS

FRONT DROOP: +3

MEASURE UNDER WHEEL AXLE — #107717 GAUGE

REAR

ANTI-ROLL BAR: SHORT / STANDARD

UPPER SHOCK POSITION

M / H / XH / G; FLAT / LSM

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

BALL-JOINTS: GRAPHITE / MEDIUM

REAR OFFSET: 0 / +1 / +2 / +3 / +4

REAR DROOP: -5

#107717 GAUGE — MEASURE UNDER WHEEL AXLE

FRONT

FRONT: 1° / 0.5°

UPPER ROLL CENTER: 1° / 0.5°

CASTER SHIM: 0 / 1.0 / 1.0 / 2.0 — UPPER ARM POSITION

STEERING BLOCK — CENTER — TRAILING

BUMP STEER SHIM: STER. PLATE 2 /mm; STER. BLOCK 0 /mm — SHIMS PLACE ALWAYS UNDER

WHEELBASE SHIM POSITION: 0mm / 2mm / 4mm — SHIMS BEHIND FRONT ARM

FF: 1° / 0.5°

FR: 1° / 0.5°

REAR

REAR WING: COMPOSITE / LEXAN / OTHER

Ø REDUCE DONFORCE — CUT OUT HOLES

CARBON BRACE: WITHOUT / 1-PIECE / 2-PIECES

WHEELBASE SHIM POSITION: 0mm / 2mm / 4mm — SHIMS IN FRONT OF REAR ARM

RF: 1° / 0.5°

RR: 1° / 0.5°

FRONT — LOWER ROLL CENTER — REAR

ECCENTRIC BUSHINGS

FRONT

0.5 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

FRONT DRIVE SHAFT: CVD / UNIVERSAL; LENGTH 91 /mm

GRAPHITE / MEDIUM

ACKERMANN 4 3 2 1

SERVO SAVER: TIGHT / MEDIUM / SOFT; KIT / ALU

FRONT WING: YES / NO

TOP DECK: COMPOSITE / CARBON

DRIVE SHAFT: CVD / DOGBONE

REAR

2.5 REAR TOE IN

SIDE GUARD: SOFT / MEDIUM

REAR DRIVE SHAFT: CVD / UNIVERSAL; LENGTH 91 /mm

DRIVE SHAFT: CVD / DOGBONE

FRONT

-2 FRONT CAMBER

LENGTH /mm

/mm FULL TRAVEL SHOCKS LENGTH /mm

UPPER ARM: SOFT / MEDIUM / GRAPHITE

LOWER ARM: SOFT / MEDIUM / GRAPHITE

FRONT DIFF HEIGHT

REAR DIFF HEIGHT

REAR

REAR CAMBER -2

LENGTH /mm

RIDE HEIGHT 19 /mm

#107763 RIDE HEIGHT GAUGE

24 /mm RIDE HEIGHT