SET-UP SHEET

XB4'25 SET-UP SHEET VER.1 ©XRAY

XRAY XB4'25

RACE	Nor'easter		
TRACK	Maximus Raceway		
NAME	Tyler Dickey	DATE	1/31/2026

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK

SIZE	☐ OPEN	☒ MEDIUM	☐ TIGHT
TRACTION	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☒	VERY-LOW	MEDIUM / VERY-HIGH
SURFACE	☒ SMOOTH	☐ MEDIUM	☐ BUMPY
TYPE	☐ CLAY	☒ CARPET	☐ ASTRO
CONDITION	☐ BLUE GROOVE	☐ HARD PACKED	☒ DRY
	☐ DUSTY	☐ LOAMY	☐ WET

DIFFERENTIAL TYPE

FRONT ↓	MIDDLE ↓	REAR ↓
GEAR ☒ DIFF	SLIPPER ☒ SOLID	GEAR ☒ DIFF
ACTIVE ☐ DIFF	GEAR ☐ DIFF	ACTIVE ☐ DIFF
60° 90° 120°	ACTIVE ☐ DIFF	60° 90° 120°
OIL 60 cSt	60° 90° 120°	OIL 40 cSt
	OIL cSt	

SATELLITE GEARS

COMP. ☐ STEEL ☒ ☐ O-RING	COMP. ☐ STEEL ☐ ☐ O-RING	COMP. ☐ STEEL ☒ ☐ O-RING
40T ☒ ☐ 41T	CROWN GEAR	40T ☒ ☐ 41T

CENTRAL SLIPPER & ONE-WAY SETTING

SLIPPING — 14 mm — PLATES — KIT ☐ ☒ VENTILATED

ONE-WAY TIGHTNESS — LOOSE — 1 CCW TURN (BASIC SETUP) — FULLY TIGHTEN

GEARING

PINION 27 T — 72 T SPUR GEAR

FRONT	SHOCKS	REAR
4 dot	SPRINGS	4 dot
400 cSt	OIL	350 cSt
2 HOLES ☒	☒ ø1.6mm ☐ ø1.8mm	☒ 2 HOLES
Holes ø mm	ø mm	ø mm Holes
KIT ☒ 2.0mm ☒ Precision ☐ 2.5mm ☐	PISTON THICKNESS	☒ 2.0mm ☐ 2.5mm ☒ KIT ☐ Precision
COMPOSITE ☒ ALU ☐ 0mm ☐ -2mm ☒ -4mm ☐	COLLAR	0mm ☐ -2mm ☒ -4mm ☐ ☒ COMPOSITE ☐ ALU
☐ +4mm ☐ +2mm ☒ 0mm	BALL JOINT	☐ 0mm ☒ +2mm ☐ +4mm

FRONT	ANTI ROLL BAR	REAR
1.8 mm	THICKNESS	1.8 mm

FRONT	TIRES	REAR
Jconcepts	BRAND	Jconcepts
Pin Swag	COMPOUND	Fuzz Bite
Grey foam	INSERTS	Grey foam
Mono	WHEELS	Mono

ELECTRONICS

MOTOR	Fantom V3T	Xerun XR10 g2	SPEEDO
MOTOR TIMING	51	Cayote 5000	BATTERY

BODY	TOTOAL WEIGHT
☐ LIGHT	1626.9 /g

COMMENTS

FRONT — APPLIED ◉ ☒ APPLIED — REAR

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐

LONGER BUSHINGS: UP ☐ DOWN ☒

DRIVE SHAFT: CVD ☐ ☒ ECS — Lenght /mm

SHIM 0 /mm

ALU C-HUB: UP /mm DOWN /mm ALU ☐

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☒

UPPER SHOCK POSITION

ROLL ENTER

LOWER SHOCK POSITION

DOWNSTOP ☐

20mm HUDY 20mm #107701 SUPPORT BLOCKS

SHIM 2 /mm — MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐

DRIVE SHAFT KIT ☒ /mm — SHIM 2 /mm

REAR UPRIGHT: HIGH ☐ LOW ☐

#325341 ADJ. DRIVE AXLE

DOWNSTOP ☐

CASTER: 6° 7° ☒ 9° 12°

OFFSET 1 /slots

SERVO SAVER: SOFT ☐ MEDIUM ☐ TIGHT ☒

MATERIAL: KIT ☒ GRAPHITE ☐

BUMP STEER 1 /mm

Cutting line +/- from the base line. +/- mm — Wing length /mm — SHOCK TOWER /mm

Offset wing mounting behind the rear shock tower.

WING TYPE: KIT ☒ ☐ THICK

WING POSITION: UP ☐ MIDDLE ☒ DOWN ☐

OFFSET 3 /slots

FRONT

+3 ☒ 0 ☐ — +3 — 1° ☒ 0.5° ☐

ROLL CENTER

ECCENTRIC BUSHINGS

1° ☒ 0.5° ☐

REAR

NARROW ☐ WIDE ☐

UP ☒ ☐ DOWN

FRONT

FRONT TOE 1 °

OUT

STEER. PLATE: HARD ☐ GRAPHITE ☐ ALU ☒

BUMP STEER: SHIM 1 mm — SHIM UNDER STEER. PLATE

SERVO WEIGHT: STANDARD ☒ LOW PROFILE ☐

FRONT BRACE: HARD ☒ GRAPHITE ☐

REAR TOE 2 °

IN

#363242 PIVOT BALL ECCENTRIC

FRONT ☒ ☐ REAR

GRAPHITE FOR REAR BRACE: YES ☐ ☒ NO

REAR BRACE: MEDIUM ☐ HARD ☒ GRAPHITE ☐

BATTERY SIZE: STANDARD SHORT ☒ LOWER SHORT ☐

FRONT — REAR

FRONT CAMBER 1 °

CAP: ☒ KIT ☐ ALU

DOWNSTOP 0 mm

LENGTH 21 mm

UPSTOP 0 mm

FRONT DIFF HEIGHT

REAR DIFF HEIGHT

RIDE HEIGHT 12 mm — #107763 GAUGE

1 ° REAR CAMBER

CAP: ☒ KIT ☐ ALU

DOWNSTOP 0 mm

LENGTH 21 mm

UPSTOP 0 mm

FRONT — REAR

FRONT ARMS: LONG ☐ SHORT KIT ☒

MEDIUM ☐ HARD ☐ GRAPHITE ☒

BALANCE 401.0 g

BALANCE 414.0 g

REAR ARMS: LONG ☐ SHORT KIT ☒

MEDIUM ☐ HARD ☐ GRAPHITE ☒

T-BRACE

FRONT BATTERY POST 1 2 3

35g

TRANSMISSION: STANDARD ☒ SHORT ☐

STEERING PLATE: 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☐

SIDE GUARDS: HARD ☒ GRAPHITE ☐ CARBON ☐

BALANCE 400.0 g

BALANCE 411.9 g

ARM SHIM 2 mm — SHIM IN FRONT OF ARM

ARM SHIM 2 mm — SHIM BEHIND THE ARM

SHIM IN FRONT OF UPRIGHT

UPRIGHT 1 mm

WHEELBASE

FRONT — REAR