SET-UP SHEET

XB4'25 SET-UP SHEET VER.1 ©XRAY

XRAY XB4'25

RACE	Hütschenhausen 12x22		
TRACK	EOS Teppich		
NAME	Elias Jordan	DATE	08.11.2025

LAPS		BEST LAP TIME	12,1 sec
QUALIFYING POSITION	1	FINAL POSITION	1

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

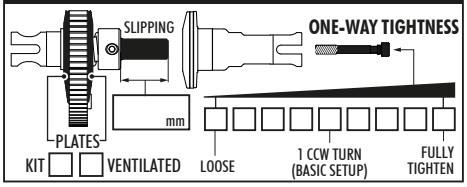
DIFFERENTIAL TYPE

FRONT ↓	MIDDLE ↓	REAR ↓
	SLIPPER ☐ ☐ SOLID	
GEAR ☒ DIFF	GEAR ☒ DIFF	GEAR ☒ DIFF
ACTIVE ☐ DIFF	ACTIVE ☐ DIFF	ACTIVE ☐ DIFF
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 30K/480 cSt	OIL 1M cSt	OIL 30K/480 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



GEARING

PINION	17 T	81 T	SPUR GEAR

SHOCKS

FRONT		REAR
4Dot	SPRINGS	4Dot
cSt 37,5WT	OIL	32,5WT cSt
2 HOLES ☐	ø1.6mm ☐ ø1.8mm ☐	☐ 2 HOLES
6 Holes	ø 1,2 mm / ø 6 mm	1,3 Holes
KIT ☒ Precision ☐	2.0mm ☐ 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 ☐

ANTI ROLL BAR

FRONT		REAR
1,8 mm	THICKNESS	1,8 mm

TIRES

FRONT		REAR
Shrad	BRAND	Azami
Gelb	COMPOUND	Gelb
Medium	INSERTS	AKA
Asso	WHEELS	Asso

ELECTRONICS

MOTOR	4,5 Absima	Absima	SPEEDO
MOTOR TIMING	25	Absima 5300	BATTERY

BODY		TOTOAL WEIGHT
Carpet	☐ LIGHT	1740 /g

COMMENTS

Klebekannte vorn seitlich

FRONT — APPLIED ◉ ☒ APPLIED — REAR

CASTER BLOCK: MEDIUM ☐ HARD ☒ GRAPHITE ☐ ALU ☐
LONGER BUSHINGS: UP ☒ DOWN ☐
DRIVE SHAFT: CVD ☐ ☒ ECS — Lenght ' /mm
SHIM 1 /mm
ALU C-HUB: UP /mm — DOWN /mm — ALU ☐
STEERING BLOCK: MEDIUM ☐ HARD ☒ GRAPHITE ☐
LOWER SHOCK POSITION
DOWNSTOP
UPPER SHOCK POSITION
ROLL ENTER
20mm HUDY 20mm #107701 SUPPORT BLOCKS
SHIM 2 /mm — MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ☐
DRIVE SHAFT KIT ☐ /mm — SHIM .0 /mm
REAR UPRIGHT — HIGH ☐ LOW ☐
#325341 ADJ. DRIVE AXLE
DOWNSTOP

CASTER: 6° 7° ☒ 9° 12°
OFFSET: 7mm /slots
SERVO SAVER: SOFT ☐ MEDIUM ☐ TIGHT ☒
MATERIAL: KIT ☒ GRAPHITE ☐
BUMP STEER: 1mm /mm
Cutting line +/- from the base line. -20 +/- 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 6 /slots

+3 ☐ 0 ☐ — +3 — 1° ☐ 0.5° ☐ — ROLL CENTER
+3 ☐ 0 ☐ — +3 — 1° ☐ 0.5° ☐ — ECCENTRIC BUSHINGS
REAR — 1° ☒ 0.5° ☐ — NARROW ☐ WIDE ☒
UP ☒ ☐ DOWN — 1° ☐ 0.5° ☒ — NARROW ☐ WIDE ☒

FRONT TOE 0 °
SERVO WEIGHT: STANDARD ☒ LOW PROFILE ☐
FRONT BRACE: HARD ☒ GRAPHITE ☐
OUT
STEER. PLATE: HARD ☒ GRAPHITE ☐ ALU ☐
BUMP STEER: SHIM 3 mm — SHIM UNDER STEER. PLATE
REAR TOE 1,5 °
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 CAMBER -2 °
CAP: ☒ KIT ☐ ALU
DOWNSTOP -1 mm
LENGTH mm
UPSTOP O-Ring mm
FRONT DIFF HEIGHT
REAR DIFF HEIGHT
RIDE HEIGHT 12,5 mm
RIDE HEIGHT #107763 GAUGE
13,0 mm RIDE HEIGHT
-2 ° REAR CAMBER
CAP: ☒ KIT ☐ ALU
DOWNSTOP -1 mm
LENGTH mm
UPSTOP I- Ring mm

FRONT ARMS: LONG ☐ SHORT KIT ☒
MEDIUM ☐ HARD ☐ GRAPHITE ☒
BALANCE Transp g
BALANCE CAP+L g
REAR ARMS: LONG ☐ SHORT KIT ☒
MEDIUM ☐ HARD ☐ GRAPHITE ☒
T-BRACE
FRONT BATTERY POST 1 2 3
XRAY 35g 1 2 3 4
TRANSMISSION: STANDARD ☒ SHORT ☐
STEERING PLATE: 1 DOT ☐ 2 DOTS ☐ 3 DOTS ☐
BALANCE g
SIDE GUARDS: HARD ☐ GRAPHITE ☐ CARBON ☐
BALANCE g
ARM SHIM 2 mm — SHIM IN FRONT OF ARM
ARM SHIM 0 mm — SHIM BEHIND THE ARM
SHIM IN FRONT OF UPRIGHT
UPRIGHT 2 mm
WHEELBASE