SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'24

RACE	TOS Süd
TRACK	Ingolstadt
NAME	Jan Gehrig
DATE	01.03.2026

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	2	2	/sec	/	

TRACK

TRACK SURFACE		[X] CARPET	[ ] ASPHALT
TRACK LAYOUT	[X] TECHNICAL	[ ] MIXED	[ ] FAST
TRACTION	[ ] LOW	[X] MEDIUM	[ ] HIGH

TRANSMISSION

FRONT	REAR

GEAR DIFFERENTIAL - OIL	500.000 /cSt

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	100	4,5

SHOCKS

FRONT		REAR
2.6-2.9	XRAY SPRINGS	2.6
450	OIL /Cst	350
20	REBOUND %	20
[ ] YES [ ] NO	FOAM INSERTS	[ ] YES [ ] NO

FRONT: [ ] 4 HOLES [X] PSS — 1.1mm / 1.2mm — SHOCK LENGTH 0,8 /mm

REAR: [X] 4 HOLES [ ] PSS — 1.1mm [X] / 1.2mm — SHOCK LENGTH 9,5 /mm

ANTI-ROLL BAR

FRONT THICKNESS/mm	REAR THICKNESS/mm
1,2	1,8

TIRES

Ride Slick ETS	TIRES	Ride Slick ETS
MR33 V4	ADDITIVE	MR33 V4
25	ADDITIVE TIMING	25

TREATED AREA: [X] FRONT LEFT [X] FRONT RIGHT [X] REAR LEFT [X] REAR RIGHT

TOTAL WEIGHT	1288 /g	WEIGHT BALANCE	FRONT 64 %	REAR 36 %

MOTOR	HW Justock ETS 17.5	TIMING	
ESC	HW ETS G3	BATTERIES	Nosram 3700 Stock Spec
BODY	Blitz YRS	WING	YRS

BODY POSITION

55 /mm — Dimension from body post to window bottom line

40 /mm — Dimension from body post to upper holder

WING SIDE PLATE [X] YES [ ] NO

Dimension from edge to surface /mm

TOP DECK FLEX

TOP DECK CUTTING

Longer rear shock ballcups #308316+#303241 cut-1mm to achieve 0mm downstop (Shocklength ~39mm from screw to screw).

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER [X] 5° 4° 3° — Adjust with eccentric bushings

BUMP STEER 2 /mm — HEIGHT 19 /mm — SHIM 4 /mm

REAR CASTER [X] 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° — Adjust with eccentric bushings

TOE GAIN 4 /mm

FF: 1 /mm [X] — RIDE HEIGHT 5,3 /mm — FR: 1 /mm [ ]

[ ] SERVO SAVER [X] SERVO HORN

RF: 3 /mm [ ] — RIDE HEIGHT 5,4 /mm — RR: 3 /mm [ ]

FRONT SUSPENSION

CAMBER 2 /degr. — Left=Right

BODY STOP YES [X] NO [ ] 32 /mm

FRONT BRACE YES [X] NO [ ]

SHIM 1 /mm — SHIM 2 /mm

FRONT SHOCK POSITION 1 2

FRONT HUB: HARD [X] GRAPHITE [ ] ALU [ ]

SHIM 0,5 /mm

BULKHEAD SHIMS YES [X] 3mm NO [ ]

DRIVE SHAFT: [X] 58mm [ ] 59mm — [X] BEARING [ ] BLADE

#107702 Chassis Droop Gauge Blocks — #107712 Chassis Droop Gauge

DOWNSTOP 6,2 /mm

REAR SUSPENSION

CAMBER 1,25 /degr. — Left=Right

SHIM 2 /mm — SHIM 1 /mm

REAR SHOCK POSITION 1 2

REAR HUB: HARD [X] GRAPHITE [ ] ALU [ ]

SHIM 1,5 /mm

#107702 Chassis Droop Gauge Blocks — #107712 Chassis Droop Gauge

DOWNSTOP 0 /mm

FRONT TOP VIEW REAR

TOE OUT 1 — Left=Right

TOE IN 2 — Left=Right

STEERING ARM & BRIDGE: [X] DUAL STD. [ ] BRIDGE [ ] SINGLE

DIFF POSITION: [X] UP [ ] DOWN

SHIMS 0 /mm

Battery weight plate.

40 g

UPPER ARM: [ ] SOFT [X] MEDIUM

ACKERMANN SHIM 1 /mm

STEERING PLATE: [ ] 8.0mm [X] STD. [ ] 7.5mm

UPPER ARM: [X] SOFT [ ] MEDIUM

HUB OFFSET: [ ] STD. [ ] -0.5mm [X] +0.5mm SHIM/mm 0,5

HUB OFFSET: [X] STD. [ ] -0.5mm [ ] +0.5mm SHIM/mm

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT #309825: YES [X] NO [ ]

STEER. LOCK 26,5 /degr.

STEER. SHIM SIZE - /mm

T-BRACE: [X] ALU [ ] BRASS

BUMPER WEIGHT #309824: YES [ ] NO [X]

FRONT BRACE: YES [ ] NO [X]

MOTOR MOUNT

CHASSIS T-BRACE

FRONT ARMS: [ ] MEDIUM [X] HARD

CHASSIS: [X] GRAPHITE

REAR ARMS: [X] MEDIUM [ ] HARD