SET-UP SHEET

X4F'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'25

RACE	ETS Round 2 2025
TRACK	Aigen Schlägl
NAME	Max Weffers
DATE	27.07.25

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	3	3	21.6 /sec	/	

TRACK

TRACK SURFACE		CARPET	☒ ASPHALT
TRACK LAYOUT	☐ TECHNICAL	MIXED	☒ FAST
TRACTION	☐ LOW	☒ MEDIUM	☐ HIGH

TRANSMISSION

FRONT		REAR
GEAR DIFFERENTIAL - OIL	200k /cSt	

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	4.5

SHOCKS

FRONT		REAR
2.5-2.8	XRAY SPRINGS	2.6
400	OIL /Cst	400
/	REBOUND %	/

4 HOLES ☐ ☒ | 1.1mm ☐ 1.2mm ☒ | PSS ☒ | SHOCK LENGTH 8 /mm

4 HOLES ☒ ☐ | 1.1mm ☐ 1.2mm ☒ | PSS ☐ | SHOCK LENGTH 8.5 /mm

ANTI-ROLL BAR

FRONT		REAR
1.3	THICKNESS/mm	1.8

Ride ETS	TIRES	Ride ETS
MR33 V3	ADDITIVE	MR33 V3
25min	ADDITIVE TIMING	25min
	WIPE OFF TIME	
Timing: 25 Temp.: 65	TIRE WARMERS	Timing: 25 Temp.: 65

TREATED AREA: FRONT LEFT ☒ | FRONT RIGHT ☒ | REAR LEFT ☒ | REAR RIGHT ☒

TOTAL WEIGHT	1278 /g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR	HW G2 17.5	TIMING		RPM LIMIT	17500
ESC	HW G3S	BATTERIES	Nosram 4100		
BODY	Blitz YRS	WING	Std		

BODY POSITION

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

/mm — Dimension from body post to upper holder

WING SIDE PLATE YES ☒ NO ☐

Dimension from edge to surface /mm

TOP DECK FLEX

TOP DECK CUTTING

X4F'26
1.6mm Prototyp Topdecks (T-version)
Fully adjustable link top arms
Completly Open Caster plate
Low Profile TPU Bumper

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER ☐ ☒ ☐ 5° 4° 3° — Adjust with eccentric bushings

BUMP STEER 1 /mm | HEIGHT 19 /mm | SHIM 3 /mm

REAR CASTER ☐ ☒ ☐ ☐ ☐ ☐ 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° — Adjust with eccentric bushings

TOE GAIN 4 /mm

2 /mm FF ☒ ☐ | 4.8 /mm RIDE HEIGHT | FR 1.5 /mm ☐ ☒ ☐ | SERVO SAVER ☐ | SERVO HORN ☐

2.5 /mm RF ☐ ☒ ☐ | 5.0 /mm RIDE HEIGHT | RR 2 /mm ☐ ☒ ☐

FRONT SUSPENSION

2.25 /degr. CAMBER — Left = Right

BODY STOP YES ☐ NO ☒ /mm

SHOCK HOLDERS SHIM 2 /mm

FF /mm 0.5 | FR /mm 1 | SHIMS 3 /mm

FRONT HUB: MEDIUM ☐ HARD ☒ GRAPHITE ☐ ALU ☐

SHIM 0.5 /mm

SUSPENSION FLEX: YES ☒ ☐ NO | YES ☐ ☒ NO

DRIVE SHAFT: 58mm ☐ 59mm ☐ | BEARING ☐ BLADE ☐

#107702 Chassis Droop Gauge Blocks | #107712 Chassis Droop Gauge | 23.2 /mm DOWNSTOP

REAR SUSPENSION

1.5 /degr. CAMBER — Left = Right

SHOCK HOLDERS FIXED ☒ ☐ ACTIVE | SHIM 3 /mm

RF /mm 1.5 | RR /mm 1.5 | SHIMS 2.5 /mm

REAR HUB: MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐

SHIM 1 /mm

SUSPENSION FLEX: YES ☒ ☐ NO | YES ☒ ☐ NO

#107702 Chassis Droop Gauge Blocks | #107712 Chassis Droop Gauge | 22.2 /mm DOWNSTOP

FRONT TOP VIEW REAR

1.2 TOE OUT Left = Right | 2 TOE IN Left = Right

DIFF POSITION: UP ☒ +1mm ☐ | DOWN ☐ STD. ☒

SHIMS /mm — Battery weight plate. — 10g 10g 10g

ARS LINKS: SHIMS 10 /mm

UPPER ARM: COMPOSITE ☐ EXTRA SOFT ☐ SOFT ☐ MEDIUM ☐

HUB OFFSET: STD. ☒ | -0.5mm ☐ | +0.5mm ☐ | SHIM /mm

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT #309826: YES ☐ NO ☒ — 50g + 50g

STEER. LOCK 16 /degr.

T-BRACE: ALU ☐ BRASS ☐

BUMPER WEIGHT: YES ☒ NO ☐ — 100g

MOTOR MOUNT

CHASSIS T-BRACE

FRONT ARMS: MEDIUM ☐ HARD ☒

CHASSIS: GRAPHITE ☐ ALU ☐ X4F'26

REAR ARMS: MEDIUM ☐ HARD ☒