SET-UP SHEET

X4F'27 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'27

RACE	German Nationals
TRACK	Augsburg indoor
NAME	Alexander Stocker
DATE	06-08.11.2026
COUNTRY	Germany
CITY	Wörthsee

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	4	4	/sec	/	

TRACK

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

TRANSMISSION

GEAR DIFFERENTIAL - OIL: 200k /cSt

DIFFERENTIAL POSITION: UP [x] DOWN [ ]

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO	BEARING HOLDER
38	100		KIT [ ] ALU [x]

SHOCKS

FRONT		REAR
Brown	XRAY SPRINGS	Blue 2.0
300	OIL /Cst	300
0	REBOUND %	0
[ ] 4 HOLES [x] [x] PSS [ ]	[x] 1.1mm [ ] 1.2mm	[ ] 1.1mm [x] 1.2mm [x] 4 HOLES [x] PSS [ ]
SHOCK LENGTH 7 /mm		7.5 /mm SHOCK LENGTH

ANTI-ROLL BAR

1.2 THICKNESS/mm — THICKNESS/mm 1.3

Ride	TIRES	Ride
CS high grip	ADDITIVE	CS high grip
20	ADDITIVE TIMING	20
Wet start	WIPE OFF TIME	Wer start
Timing:	TIRE WARMERS	Timing:
Temp.:		Temp.:

SIDE WALL GLUE DIA. 0 /mm

FRONT TIRES ADDITIVE AREA Full /mm

TOTAL WEIGHT	1270 /g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR	17.5	TIMING		RPM LIMIT	17k
ESC	Hobbywing	BATTERIES	Gens ACE 5000		
BODY	Europa	WING	Std		

BODY POSITION

/mm Dimension from body post to window bottom line

/mm WING SIDE PLATE YES [x] NO [ ]

Dimension from body post to upper holder

Dimension from edge to surface /mm

FRONT REINFORCEMENT — TOP DECK FLEX — REAR REINFORCEMENT — TOP DECK CUTTING

Carbon brace rear, all screws. Short medium arms all around

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER 5° 4° 3° — Adjust with eccentric bushings — 5 Upper links CASTER

BUMP STEER 0 /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 — -5 Upper links CASTER

TOE GAIN 2 /mm

1.0 /mm FF [x] — 5.2 /mm RIDE HEIGHT — FR 1.0 /mm [x] — [x] SERVO SAVER [x] SERVO HORN

2.0 /mm RF [x] — 5.4 /mm RIDE HEIGHT — RR 2.0 /mm [x]

FRONT

2.0 /degr. CAMBER Left = Right

BODY STOP YES [ ] NO [x] /mm

SHIM /mm 2 — PLAY /mm 0

FF -05 FR -0,5 SHIMS /mm 2

FRONT HUB MEDIUM [ ] GRAPH. [ ] HARD [ ] ALU [x]

#107730 Droop Gauge

#107712

DOWNSTOP /mm — Set with shocks [ ] Set without shocks [ ]

YES [x] NO [ ] YES [x] NO [ ] SUSPENSION FLEX SCREW

DRIVE SHAFT 58mm [x] 59mm [ ]

SHIM /mm 0,5 — 23.6 DROOP /mm

Set with shocks [x] Set without shocks [ ]

REAR

1.5 /degr. CAMBER Left = Right

SHIM /mm 2 — PLAY /mm 0

RF 2 RR 2 SHIMS /mm 2

REAR HUB MEDIUM [ ] GRAPH. [ ] HARD [ ] ALU [x]

#107712

DOWNSTOP /mm — Set with shocks [ ] Set without shocks [ ]

YES [x] NO [ ] YES [x] NO [ ] SUSPENSION FLEX SCREW

SHIM /mm 1 — 23 DROOP /mm

Set with shocks [x] Set without shocks [ ]

FRONT TOP VIEW REAR

-1 TOE OUT Left = Right — 1.5 TOE IN Left = Right

BUMPER WEIGHT YES [x] NO [ ] — 30g

UPPER CLAMP KIT [x] -1mm — UPPER CLAMP FLEX

SHIMS /mm — Battery weight plate.

ARS LINKS POSITION

FRONT UPPER: CFF™ ARM [ ] LINK SHORT [x] LINK LONG [ ]

HUB OFFSET [x] SHIM /mm

ACKERMANN BUSHINGS

CHASSIS FLEX: NO BRACE [ ] MEDIUM [ ] STIFF [x]

REAR UPPER: CFF™ ARM [ ] LINK SHORT [x] LINK LONG [ ]

HUB OFFSET [x] SHIM /mm

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT YES [x] NO [ ]

STEER. LOCK 24 /degr.

#293085 TUNGSTEN WEIGHT 10g — 40g — 40g — FRONT BRACE

MOTOR MOUNT

CHASSIS T-BRACE

T-BRACE ALU [ ] BRASS [ ]

FRONT ARMS: MEDIUM [ ] HARD [ ] SHORT [x]

CHASSIS: GRAPHITE [ ] ALU 1.5 [x]

REAR ARMS: MEDIUM [ ] HARD [ ] SHORT [x]