SET-UP SHEET

X4F'27 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'27

RACE	German Championship Augsburg 2026
TRACK	Augsburg Indoor
NAME	Max Weffers
DATE	08.11.2026
COUNTRY	Germany
CITY	Augsburg

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	6	7	12.902 /sec	/	

TRACK

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

TRANSMISSION

GEAR DIFFERENTIAL - OIL	300k /cSt	DIFFERENTIAL POSITION	UP [x] DOWN [ ]

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO	BEARING HOLDER
38	100	5.0	KIT [ ] ALU [x]

FRONT	SHOCKS	REAR
2.2-2.9	XRAY SPRINGS	2.7
400	OIL /Cst	400
	REBOUND %	
[ ] 4 HOLES [x] PSS	[ ] 1.1mm [ ] 1.2mm	[x] 1.1mm [x] 1.2mm [x] 4 HOLES [ ] PSS
2x0.8		
SHOCK LENGTH 7.5 /mm		8.8 /mm SHOCK LENGTH

1.2	ANTI-ROLL BAR THICKNESS/mm	1.8

Ride ETS	TIRES	Ride ETS
CS High	ADDITIVE	CS High
2x 10 min	ADDITIVE TIMING	2x 10min
	WIPE OFF TIME	
Timing: / Temp.:	TIRE WARMERS	Timing: / Temp.:

SIDE WALL GLUE DIA. 59 /mm

FRONT TIRES ADDITIVE AREA Full /mm

TOTAL WEIGHT	1258 /g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR	Handout	TIMING		RPM LIMIT	17.500
ESC	Handout	BATTERIES	Nosram 4900		
BODY	Civic	WING	Apex (max. 170mm)		

BODY POSITION

42 /mm Dimension from body post to window bottom line

Higher than high /mm

WING SIDE PLATE YES [x] NO [ ]

Dimension from body post to upper holder

Dimension from edge to surface High /mm

FRONT REINFORCEMENT · TOP DECK FLEX · REAR REINFORCEMENT · TOP DECK CUTTING

Carbon Rear End Brace

COMMENTS

FRONT & REAR SUSPENSION

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

4 Upper links CASTER

BUMP STEER 0.5 /mm · HEIGHT 18 /mm · SHIM 2 /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 /mm

0.5 /mm FF · 5.0 /mm RIDE HEIGHT · FR 1 /mm · [ ] SERVO SAVER · [x] SERVO HORN

2 /mm RF · 5.2 /mm RIDE HEIGHT · RR 1.5 /mm

FRONT

2 /degr. CAMBER Left = Right

BODY STOP YES [x] NO [ ] High /mm

SHIM /mm 1 · PLAY /mm No

FF 0.5 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 · 23.2 DROOP /mm

Set with shocks [x] Set without shocks [ ]

REAR

2 /degr. CAMBER Left = Right

SHIM /mm 2 · PLAY /mm Wave

RF 0 RR 0 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 1.5 · 22.6 DROOP /mm

Set with shocks [x] Set without shocks [ ]

FRONT TOP VIEW REAR

0.75 TOE OUT Left = Right

1.75 TOE IN Left = Right

BUMPER WEIGHT YES [x] NO [ ] 30g

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

SHIMS /mm

Battery weight plate.

ARS LINKS POSITION

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

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

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

HUB OFFSET [x] SHIM /mm — ACKERMANN BUSHINGS — HUB OFFSET [x] SHIM /mm

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT YES [x] NO [ ]

STEER. LOCK 23 /degr.

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

MOTOR MOUNT

CHASSIS T-BRACE

T-BRACE ALU [ ] BRASS [ ]

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

CHASSIS GRAPHITE [x] ALU 1.5 [ ]

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