SET-UP SHEET

X4F'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'25

RACE	EC Warm-up Race RACO 2000
TRACK	Utrecht
NAME	Max Weffers
DATE	13.07.25

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
30	4	4	18.182 /sec	/	

TRACK

TRACK SURFACE		CARPET	[x] ASPHALT
TRACK LAYOUT	[ ] TECHNICAL	MIXED	[x] FAST
TRACTION	[ ] LOW	[x] 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
2.4-2.7	XRAY SPRINGS	2.6
400	OIL /Cst	400
	REBOUND %	

FRONT		REAR
[ ] 4 HOLES [x] PSS		[x] 4 HOLES [ ] PSS
[ ] 1.1mm [x] 1.2mm		[ ] 1.1mm [x] 1.2mm
X4F'26		X4F'26
SHOCK LENGTH 7.5 /mm		8.5 /mm SHOCK LENGTH

ANTI-ROLL BAR

FRONT THICKNESS/mm		REAR THICKNESS/mm
1.3		1.3

FRONT		REAR
Ride ETS	TIRES	Ride ETS
MR33 V3	ADDITIVE	MR33 V3
30	ADDITIVE TIMING	30
	WIPE OFF TIME	
Timing: 30 Temp.: 65	TIRE WARMERS	Timing: 30 Temp.: 65

FRONT LEFT / FRONT RIGHT / REAR LEFT / REAR RIGHT

TREATED AREA

TOTAL WEIGHT	1279 /g	WEIGHT BALANCE	FRONT %	REAR %

MOTOR	HW G4R 21.5T	TIMING		RPM LIMIT	None
ESC	HW G3X Stock	BATTERIES	Nosram 4900		
BODY	YRS 0.5mm	WING			

BODY POSITION

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

/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

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 [x] 5° [ ] 4° [ ] 3°
Adjust with eccentric bushings

BUMP STEER 0.5 /mm
HEIGHT 19 /mm
SHIM 3 /mm

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

TOE GAIN 3 /mm

2 /mm FF — 5.1 /mm RIDE HEIGHT — FR 1.5 /mm — [ ] SERVO SAVER [ ] SERVO HORN

2.5 /mm RF — 5.4 /mm RIDE HEIGHT — RR 2 /mm

FRONT SUSPENSION

1.8 /degr. CAMBER — Left = Right

BODY STOP YES [x] NO [ ] /mm

SHOCK HOLDERS SHIM 2 /mm

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

FRONT HUB: [ ] MEDIUM [x] HARD [ ] GRAPHITE [ ] ALU

SUSPENSION FLEX: YES [x] NO [ ] / YES [ ] NO [x]

SHIM 0.5 /mm

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

#107702 Chassis Droop Gauge Blocks — #107712 Chassis Droop Gauge — 22.8 /mm DOWNSTOP

REAR SUSPENSION

1.5 /degr. CAMBER — Left = Right

SHOCK HOLDERS FIXED [x] ACTIVE [ ]
SHIM 3 /mm

RF /mm
RR /mm
SHIMS /mm

REAR HUB: [ ] MEDIUM [ ] HARD [x] GRAPHITE [ ] ALU

SUSPENSION FLEX: YES [ ] NO [ ] / YES [ ] NO [ ]

SHIM 1 /mm

#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 [x] +1mm [ ] / DOWN [ ] STD. [x]

SHIMS /mm — Battery weight plate. — Fan

ARS LINKS: SHIMS 10 /mm

UPPER ARM: [ ] COMPOSITE [ ] EXTRA SOFT [ ] SOFT [ ] MEDIUM

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

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT #309826: YES [ ] NO [x] — 50g + 50g

STEER. LOCK Out 17 /degr.

T-BRACE: [ ] ALU [ ] BRASS

BUMPER WEIGHT: YES [x] NO [ ] — 100g

MOTOR MOUNT

CHASSIS T-BRACE

FRONT ARMS: [ ] MEDIUM [x] HARD

CHASSIS: [ ] GRAPHITE [ ] ALU — X4F'26

REAR ARMS: [ ] MEDIUM [x] HARD