

SET-UP SHEET

X4F'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'25

RACE	Dutch Nationals Round 5		
TRACK	RACO2000 / Utrecht		
NAME	Patrick Jongenelis	DATE	11-08-2024

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
25	1	1	20,35 /sec	21	7:13,401

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFFERENTIAL - OIL 200K /cSt		

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	4,50

FRONT	SHOCKS	REAR
2,5/2,8	XRAY SPRINGS	2,7
350	OIL /Cst	350
0%	REBOUND %	0%

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH 8,5 /mm		SHOCK LENGTH 8,5 /mm	

1,3 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1,5
-------------------------	---------------	-------------------------

Ride (ETS)	TIRES	Ride (ETS)
MR33 V3	ADDITIVE	MR33 V3
20 min	ADDITIVE TIMING	20 min
no	WIPE OFF TIME	no
Timing: 20 Temp.: 75	TIRE WARMERS	Timing: 20 Temp.: 75

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
--------------	----	----------------	---------	--------

MOTOR	HW 17,5T	TIMING	RPM LIMIT	17500
ESC	HW XR10 Justock	BATTERIES	LRP 3700	
BODY	YRS	WING	STD	

68 /mm	Dimension from body post to window bottom line	BODY POSITION
40,5 /mm	Dimension from body post to upper holder	WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
XX /mm	Dimension from edge to surface	

<input checked="" type="checkbox"/>	TOP DECK FLEX	TOP DECK CUTTING
-------------------------------------	---------------	------------------

In the center behind the motormount 12g weight.
in the last final i put in the one pice topdek and
only the last screw behind the spur fit.
Car was stil fast and with al lot of steering.

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
BUMP STEER 3 /mm HEIGHT 18 /mm SHIM 6 /mm	TOE GAIN 5 /mm
2 /mm FF 5,2 /mm FR 2 /mm RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	2 /mm RF 5,4 /mm RR 2 /mm RIDE HEIGHT

2 /degr. CAMBER Left = Right	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SUSPENSION SHOCK HOLDERS SHIM 1,5 /mm	FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIMS 3 /mm SHIM 0,5 /mm	DOWNSTOP 5,2 /mm

2 /degr. CAMBER Left = Right	REAR SUSPENSION SHOCK HOLDERS FIXED <input type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> SHIM 2 /mm	REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIMS 2 /mm SHIM 1,5 /mm	DOWNSTOP 4,4 /mm

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right	1 TOE IN Left = Right
DIFF POSITION UP <input type="checkbox"/> +1mm <input checked="" type="checkbox"/> DOWN <input checked="" type="checkbox"/> STD. <input type="checkbox"/>	ARS LINKS SHIMS std /mm
UPPER ARM COMPOSITE <input checked="" type="checkbox"/> EXTRA SOFT <input type="checkbox"/> SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/>	UPPER ARM COMPOSITE <input checked="" type="checkbox"/> EXTRA SOFT <input type="checkbox"/> SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/>
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm

FRONT BOTTOM VIEW	REAR
WEIGHT LEFT & RIGHT #309826 YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEER. LOCK 25 /degr.
BUMPER WEIGHT 100g YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>