

SET-UP SHEET

X4F'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'25

RACE

European Championships 2024

TRACK

Racing Club Roeselare

NAME

Delisé Nicolas

DATE

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	7	6	19.1 /sec	/	

TRACK

TRACK SURFACE

☐ CARPET☒ ASPHALT

TRACK LAYOUT

☐ TECHNICAL☒ MIXED☐ FAST

TRACTION

☐ LOW☒ MEDIUM☐ HIGH

FRONTTRANSMISSIONREAR

GEAR DIFFERENTIAL - OIL

100 /cSt

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

FRONT	SHOCKS	REAR
2.6-2.9	XRAY SPRINGS	2.6
350	OIL /Cst	350
	REBOUND %	

☒ 4 HOLES☒ 1.1mm☐ 1.2mm☒ 4 HOLES☒ 1.1mm☐ 1.2mm☒

☐ PSS☐ PSS☐ PSS☐ PSS

SHOCK LENGTH

8.5 /mm

SHOCK LENGTH

8.5 /mm

1.3THICKNESS/mmANTI-ROLL BARTHICKNESS/mm1.8

Ride

Tristar

30

TIRES

ADDITIVE

ADDITIVE TIMING

WIPE OFF TIME

TIRE WARMERS

Timing:

Temp.: 70

Timing:

Temp.: 70

FRONT LEFT

FRONT RIGHT

REAR LEFT

REAR RIGHT

TREATED AREA

TOTAL WEIGHT /gWEIGHT BALANCEFRONT %REAR %

MOTOR	HW 21.5	TIMING	RPM LIMIT
ESC	HW	BATTERIES	Nosram 4600
BODY	YRS	WING	YRS

50 /mm

Dimension from body post to window bottom line

BODY POSITION

/mm

WING SIDE PLATE

YES☐ NO☐

Dimension from body post to upper holder

Dimension from edge to surface

/mm

☒

TOP DECK FLEX

TOP DECK CUTTING

COMMENTS

FRONT CASTER

☒ 5°☐ 4°☐ 3°

Adjust with eccentric bushings

FRONT & REAR SUSPENSION

BUMP STEER

2 /mm

HEIGHT

/mm

SHIM

/mm

REAR CASTER

☒ 0.5°☐ 1.5°☐ 2.5°☐ 3.5°☐ 4.5°☐ 5.5°

Adjust with eccentric bushings

TOE GAIN

5 /mm

2 /mm FF

5.2 /mm RIDE HEIGHT

2 /mm FR

☐ SERVO SAVER☐ SERVO HORN

2 /mm RF

5.6 /mm RIDE HEIGHT

2 /mm RR

2 /degr. CAMBER

Left = Right

BODY STOP

YES☐ NO☒

/mm

FRONT SUSPENSION

SHOCK HOLDERS

SHIM 2 /mm

SUSPENSION FLEX

YES☒ NO☐

DRIVE SHAFT

☐ 58mm☐ 59mm☐ BEARING☐ BLADE

FF /mm

1

FR /mm

1

SHIMS

3 /mm

FRONT HUB

MEDIUM☐ HARD☒ GRAPHITE☐ ALU☐

SHIM

0.5 /mm

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

5.2 /mm

DOWNSTOP

1.5 /degr. CAMBER

Left = Right

REAR SUSPENSION

SHOCK HOLDERS

FIXED☒ ACTIVE☐

SHIM 2 /mm

SUSPENSION FLEX

YES☒ NO☐

RF /mm

2

RR /mm

2

SHIMS

3 /mm

REAR HUB

MEDIUM☐ HARD☒ GRAPHITE☐ ALU☐

SHIM

1.5 /mm

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

4 /mm

DOWNSTOP

0.5 TOE OUT

Left = Right

DIFF POSITION

UP☒ +1mm☐ DOWN☐ STD.☐

SHIMS

/mm

Battery weight plate.

10

10

UPPER ARM

COMPOSITE☒ EXTRA SOFT☐ SOFT☐ MEDIUM☐

HUB OFFSET

STD.☒ -0.5mm☐ +0.5mm☐ SHIM /mm

2 TOE IN

Left = Right

ARS LINKS

SHIMS std /mm

UPPER ARM

COMPOSITE☒ EXTRA SOFT☐ SOFT☐ MEDIUM☐

HUB OFFSET

STD.☒ -0.5mm☐ +0.5mm☐ SHIM /mm

WEIGHT LEFT & RIGHT #309826

YES☐ NO☐

50g + 50g

STEER. LOCK

26 /degr.

T-BRACE

ALU☐ BRASS☐

BUMPER WEIGHT

YES☒ NO☐

100g

MOTOR MOUNT

CHASSIS T-BRACE

FRONT ARMS

MEDIUM☒ HARD☐

CHASSIS

GRAPHITE☐ ALU☐

REAR ARMS

MEDIUM☒ HARD☐