

SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'24

RACE

ETS Daun 2024

TRACK

Daun

NAME

Caspar Morgen

DATE

28/1-2024

TRACK TEMP.

21

QUAL POS.

11

FINAL POS.

8

BEST LAPTIME

/sec

LAPS

/

TIME

TRACK

TRACK SURFACE

☒ CARPET

☐ ASPHALT

TRACK LAYOUT

☐ TECHNICAL

☒ MIXED

☐ FAST

TRACTION

☐ LOW

☐ MEDIUM

☒ HIGH

FRONT

TRANSMISSION

REAR

GEAR DIFFERENTIAL - OIL

100.000 /cSt

PINION / T

38

SPUR GEAR / T

100

FINAL DRIVE RATIO

5.0

FRONT

SHOCKS

REAR

2.5-2.8

XRAY SPRINGS

2.6

450

OIL /cSt

350

10

REBOUND %

10

☐ YES

☒ NO

FOAM INSERTS

☐ YES

☒ NO

☐ 4 HOLES

☒ PSS

1.1mm

1.2mm

1.1mm

1.2mm

☐ 4 HOLES

☒ PSS

0.8

SHOCK LENGTH

9 /mm

9 /mm

SHOCK LENGTH

1.2

THICKNESS/mm

ANTI-ROLL BAR

THICKNESS/mm

none

RIDE

ETS

20 min

TIRES

ADDITIVE

ADDITIVE TIMING

ETS

20 min

FRONT LEFT

FRONT RIGHT

REAR LEFT

REAR RIGHT

TREATED AREA

TOTAL WEIGHT

1257 /g

WEIGHT BALANCE

FRONT

%

REAR

%

MOTOR

HW 17.5T

TIMING

ESC

HW

BATTERIES

Rugdog

BODY

YRS

WING

Dimension from body post to window bottom line

/mm

BODY POSITION

Dimension from body post to upper holder

/mm

WING SIDE PLATE

YES

☒ NO

Dimension from edge to surface

/mm

TOP DECK CUTTING

TOP DECK FLEX

TOPDECK cut all in back. Droop screw taken out and no swaybar in rear

COMMENTS

FRONT CASTER

☒ 5°

☐ 4°

☐ 3°

Adjust with eccentric bushings

BUMP STEER

4 /mm

HEIGHT

18 /mm

SHIM

5 /mm

FRONT & REAR SUSPENSION

REAR CASTER

☐ 0.5°

☐ 1.5°

☐ 2.5°

☒ 3.5°

☐ 4.5°

☐ 5.5°

Adjust with eccentric bushings

TOE GAIN

3 /mm

1 /mm

FF

5.0 /mm

FR

1 /mm

☐ SERVO SAVER

☒ SERVO HORN

0 /mm

RF

5.2 /mm

RR

0 /mm

☐ SERVO SAVER

☒ SERVO HORN

2 /deg.

CAMBER

Left = Right

YES

☒ NO

BODY STOP

/mm

FRONT SUSPENSION

1 /mm

SHIM

2 /mm

FRONT HUB

HARD

☐ GRAPHITE

☒ ALU

SHIM

1 /mm

DRIVE SHAFT

☒ 58mm

☐ 59mm

☒ BEARING

☐ BLADE

FRONT BRACE

YES

☒ NO

BULKHEAD SHIMS

YES

☐ 3mm

☐ NO

FRONT SHOCK POSITION

1

2

0 1/4

HUBDY

-3 -2 -1 0 1 2 3 4 5 6 7 8 9 10

HUBDY

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

4.8 /mm

DOWNSTOP

1.0 /deg.

CAMBER

Left = Right

REAR SUSPENSION

2 /mm

SHIM

2 /mm

REAR HUB

HARD

☐ GRAPHITE

☒ ALU

SHIM

0.5 /mm

0 1/4

HUBDY

-3 -2 -1 0 1 2 3 4 5 6 7 8 9 10

HUBDY

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

-3 /mm

DOWNSTOP

1.0

TOE OUT

Left = Right

DIFF POSITION

UP

☐ DOWN

☒

STEERING ARM & BRIDGE

☒ DUAL STD.

☐ BRIDGE

☐ SINGLE

SHIMS

0 /mm

BATTERY WEIGHT PLATE

UPPER ARM

SOFT

☐ MEDIUM

☒

ACKERMANN

SHIM

/mm

STEERING PLATE

8.0mm

☒ STD.

7.5mm

HUB OFFSET

STD.

☒ -0.5mm

☐ +0.5mm

SHIM/mm

2.5

TOE IN

Left = Right

UPPER ARM

SOFT

☐ MEDIUM

☒

HUB OFFSET

STD.

☒ -0.5mm

☐ +0.5mm

SHIM/mm

WEIGHT LEFT & RIGHT

#309825

YES

☒ NO

FRONT BRACE

YES

☐ NO

☒

FRONT ARMS

MEDIUM

☒ HARD

☐

STEER. LOCK

27 /deg.

STEER. SHIM

SIZE

/mm

BUMPER WEIGHT

#309824

YES

☐ NO

☒

MOTOR MOUNT

CHASSIS

GRAPHITE

☒

T-BRACE

ALU

☐ BRASS

☐

REAR ARMS

MEDIUM

☒ HARD

☐