# SET-UP SHEET

XB2'25 SET-UP SHEET VER. 1 ©XRAY 2024

# XRAY XB2'25

| | | | |
|---|---|---|---|
| RACE | | | |
| TRACK | | | |
| NAME | Christian Kehr | DATE | November 10, 2026 |

| | | | |
|---|---|---|---|
| LAPS | | BEST LAP TIME | sec |
| QUALIFYING POSITION | | FINAL POSITION | |

## TRACK

| | | | |
|---|---|---|---|
| SIZE | ☐ OPEN | ☐ MEDIUM | ☐ TIGHT |
| TRACTION | ● ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ | | |
| | VERY-LOW | MEDIUM | VERY-HIGH |
| SURFACE | ☐ SMOOTH | ☐ MEDIUM | ☐ BUMPY |
| TYPE | ☐ CLAY | ☐ CARPET | ☐ ASTRO |
| CONDITION | ☐ BLUE GROOVE | ☐ HARD PACKED | ☐ DRY |
| | ☐ DUSTY | ☐ LOAMY | ☐ WET |

## TRANSMISSION

BALL DIFF ☐ GEAR DIFF ● ACTIVE DIFF ☐

DIFFERENTIAL — OIL 5,000 cSt — 60° 90° 120°

SATELITE GEARS — COMPOSITE ☐ ● STEEL — GEARS 2 ☐ ● 4

SLIPPER 0 mm — ☐ SOLID AXLE

2-PAD SLIPPER CLUTCH PLATES — SLIPPER PADS

VENTILATED ☐ ● STANDARD — KIT ☐

## GEARING

| | | | |
|---|---|---|---|
| PINION | 29 T | SPUR GEAR | 72 T |

## GEAR BOX

| TYPE | | | HARDNES | |
|---|---|---|---|---|
| FRONT LCG 3G | ● | ☐ 5G | ☐ REAR LCG | KIT ● ☐ GRAPHITE |

## SHOCKS

| FRONT | | REAR |
|---|---|---|
| 3 dot | SPRINGS | 3 dot |
| 30 wt | OIL | 30 wt |
| 2 HOLES ● ○ | ø1.6mm ☐ ø1.8mm ● | ○ 2 HOLES ● |
| HOLES ○ | ø mm ø mm | ○ HOLES |
| Thickness 2.0mm ☐ ● 2.5mm | KIT ALU | Thickness 2.0mm ☐ ● 2.5mm |
| Precision ☐ ● KIT | | KIT ☐ ● Precision |
| 0 mm | | mm 0 |
| DOWNSTOP SHIM INSERT UNDER PISTON | | DOWNSTOP SHIM INSERT UNDER PISTON |
| LENGTH 20 mm | | mm 26.4 LENGTH |
| UPSTOP SHIM INSERT ABOVE COLLAR 0 mm | | mm 0 UPSTOP SHIM INSERT ABOVE COLLAR |
| COMP. ALU ☐ 0mm ☐ -2mm ☐ -4mm ● | COLLAR | ☐ 0mm ☐ -2mm ● -4mm COMP. ● ALU ☐ |
| ☐ +4mm ☐ +2mm ● 0mm | BALL JOINT | ☐ 0mm ☐ +2mm ☐ +4mm |

## ANTI ROLL BAR

| FRONT | | REAR |
|---|---|---|
| None /mm | THICKNESS | II /mm |

## TIRES

| FRONT | | REAR |
|---|---|---|
| Schumacher Splinter | BRAND | Schumacher Cactus |
| yellow | COMPOUND | yellow |
| none | INSERTS | hard |
| | WHEELS | |

## ELECTRONICS

| | | | |
|---|---|---|---|
| MOTOR | Ruddog | Elceram | SPEEDO |
| MOTOR TIMING | Fix | Intellect Pioneering | BATTERY |

## BODY

Epsilon 2C Light ☐ LIGHT

## TOTAL WEIGHT

/g

## COMMENT

Setup: ÖM 2025 Allhartsberg

Open in So Dialed App

More: sodialed.com/setups

## FRONT

APPLIED ● ☒ APPLIED

REAR

CASTER BLOCK: ☐ MEDIUM ☐ HARD ● GRAPHITE ☐ ALU

LONGER BUSHINGS: ● UP ☐ DOWN

ALU C-HUB: 0 up/0 down /mm

STEERING BLOCK: ☐ MEDIUM ☐ HARD ● GRPHITE ☐ ALU

CAMBER LINK LOCATION

SHIM 2 /mm

LOWER SHOCK POSITION

UPPER SHOCK POSITION

SHIM 3 /mm

MEDIUM ☐ HARD ● GRAPHITE ☐ ALU

REAR UPRIGHT

DRIVE SHAFT ☐ KIT /mm

SHIM 2 /mm

SHIM 0 /mm

HIGH ☐ LOW

LOWER SHOCK POSITION

#325341 ADJ. DRIVE AXLE

ARM MOUNT: 0° ☐ KIT 0° ● ALU -3° ☐ ALU +3° ☐ ALU 0° ☐ BRASS TOTAL 24.5 KICK-UP°

FRONT WING: YES ● ☐ NO — KIT ● ☐ OTHER

STEERING BUMP STEER

SHIM 1 /mm

ACKERMANN SHIM 1 /mm

CASTER BUSHINGS 0° 2.5° 5°

KICK-UP°

ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP

FRONT

Cutting line +/- from the base line.

0 +/- mm

Wing length 68 /mm

SHOCK TOWER 1.5 /mm

Offset wing mounting behind the rear shock tower.

WING TYPE: Lush

CENTER FIN: YES ☐ ● NO

WING POSITION: ● UP ☐ DOWN

FRONT TOE ° — OUT

OFFSET: 0 slots +0mm

WHEELBASE: 2 /mm

ROLL CENTER: KIT ● ALU ☐

STEERING: PLATE ● KIT ☐ ALU — ARMS ● KIT ☐ ALU

EXTENSION: 1 DOT ☐ 2 DOTS ● 3 DOTS ☐

REAR TOE 3 ° — IN

BATTERY PLACEMENT: LONG SIDE FRONT ☐ ☐ LONG SIDE REAR ●

SERVO POSITION

BATTERY SIZE: ☐ STD. SHORT ☐ LOW SHORT

SIDE BRACES: KIT ● ☐ GRAPHITE

COOLING: FRONT ☐ ☐ REAR

MOTOR PLATE: 1 DOT-KIT ●

OFFSET: 3 slots +2.25mm

WHEELBASE: 3 /mm

ROLL CENTER: ALU - KIT ● GRAPHITE ☐ COMP. ☐

1 2 3 4 5 6 7 8

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RF 0.5° ☐ ● 1°

RR 0.5° ☐ ● 1°

XRAY 3° — 0 /mm — 3° KIT 1° — XRAY 1° — /mm

#323326 ALU REAR LOWER SUSPENSION HOLDER 1° - REAR

FRONT CAMBER -1.5 /°

GLUING SIDEWALL: YES ☐ ● NO

FRONT ARM: MEDIUM ☐ HARD ☐ GRAPHITE ●

ARM TYPE: SHORT - KIT ● LONG ☐

DIFF HEIGHT

-2 /°

REAR CAMBER

CUTTING PINS: IN ☐ ☐ OUT NO ☐ ☐ NO

REAR ARM: MEDIUM ☐ HARD ☐ GRAPHITE ●

ARM TYPE: STANDARD ● DISENGAGED ☐

RIDE HEIGHT 16 /mm — RIDE HEIGHT #107763 GAUGE — 17 /mm RIDE HEIGHT

LOWER ECCENTRIC SHOCK BALL

FRONT ☐ ● REAR — FRONT ● ☐ REAR

ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g.

BALANCE /g — BALANCE /g — BALANCE /g

CHASSIS BRACE: 3G ● 5G ☐

SERVO WEIGHT: STANDARD ☐ LOW PROFILE ☐

FRONT CHASSIS FLEX

ELECTRONICS PLATE: NO ☐ GRAPHITE ☐ WEIGHT ☐

REAR CHASSIS FLEX

ARM SHIM 0 /mm

reset all