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 VENTILATED ☐ ● STANDARD KIT ☐ SLIPPER PADS

GEARING

PINION	29 T	SPUR GEAR	72 T

GEAR BOX

TYPE: FRONT LCG 3G ● ☐ 5G ☐ REAR LCG

HARDNES: 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 Precision ☐ ● KIT	KIT ALU	Thickness 2.0mm ☐ ● 2.5mm KIT ☐ ● Precision
0 mm		mm 0
DOWNSTOP SHIM INSERT UNDER PISTON		DOWNSTOP SHIM INSERT UNDER PISTON
LENGTH 20 mm		mm 26.0 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	I /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 2026 MAC Traiskirchen

Open in So Dialed App

More: sodialed.com/setups

FRONT / REAR — APPLIED ● ☒ APPLIED

CASTER BLOCK: MEDIUM ☐ HARD ● GRAPHITE ☐ ALU ☐

LONGER BUSHINGS: UP ● DOWN ☐

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

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRPHITE ● ALU ☐

SHIM 1 /mm

CAMBER LINK LOCATION

LOWER SHOCK POSITION

UPPER SHOCK POSITION

SHIM 2 /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

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 ● short 3/mm

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

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 14 /mm

RIDE HEIGHT #107763 GAUGE

15 /mm RIDE HEIGHT

LOWER ECCENTRIC SHOCK BALL

FRONT ● ☐ REAR

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

BALANCE /g

BALANCE /g

BALANCE /g

CHASSIS BRACE: 3G ● 5G ☐

FRONT CHASSIS FLEX

REAR CHASSIS FLEX

ELECTRONICS PLATE: NO ☐ GRAPHITE ☐ WEIGHT ☐

SERVO WEIGHT: STANDARD ☐ LOW PROFILE ☐

ARM SHIM ● mid 1 /mm

reset all