SET-UP SHEET

XB2'26 SET-UP SHEET VER. 1 ©XRAY 2024

XRAY XB2'26

RACE	Emv 2		
TRACK	Saue		
NAME	Oskar Lukas	DATE	2026-11-13

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
☐ GLUED	☐ DUSTY	☐ LOAMY	☐ WET

TRANSMISSION

BALL DIFF ☐ GEAR DIFF ☒ ACTIVE DIFF ☐

DIFFERENTIAL OIL 30k cSt — 60° 90° 120°

SATELITE GEARS COMPOSITE ☐ ☒ STEEL GEARS 2 ☐ ☒ 4

SLIPPER mm ☐ SOLID AXLE

2-PAD SLIPPER CLUTCH PLATES — SLIPPER PADS

VENTILATED ☒ ☐ STANDARD KIT ☒

GEARING

PINION	22 T	SPUR GEAR	81 T

GEAR BOX

TYPE: FRONT LCG 3G ☐ ☒ 5G ☐ REAR 3G LCG — HARDNES: KIT ☒ ☐ GRAPHITE

SHOCKS

FRONT		REAR
4	SPRINGS	4
300 cSt	OIL	300 cSt
2 HOLES ☒	☒ ø1.6mm ☐ ☐ ø1.8mm ☒	2 HOLES ☒
HOLES ☐	ø mm ø mm	HOLES ☐

CAP: KIT ☒ ALU ☐ | ALU ☒ KIT ☐

Previous Piston: 0 -1 -1 — 2.0 ☐ ☒ 2.5 — KIT ☒ ☐ Precis.

Previous Piston: 0 -1 -1 — 2.5 ☒ ☐ 2.0 — Precis. ☐ ☒ KIT

Downstop shim (INSERT UNDER PISTON): mm

Length: 20 mm

Upstop shim (INSERT ABOVE COLLAR): mm

COLLAR: 0mm ☐ -2mm ☐ -4mm ☒ -6mm ☐ — COMP. ☒ ALU ☐

BALL JOINT: ☐ +4mm ☒ +2mm ☐ 0mm

Length: 24 mm

Upstop shim (INSERT ABOVE COLLAR): mm

COLLAR: 0mm ☐ -2mm ☐ -4mm ☐ -6mm ☒ — COMP. ☐ ALU ☐

BALL JOINT: ☐ 0mm ☐ +2mm ☒ +4mm

Downstop shim (INSERT UNDER PISTON): mm

ANTI ROLL BAR

FRONT		REAR
1.2 /mm	THICKNESS	1.6 /mm

TIRES

FRONT		REAR
schumacher	BRAND	schumacher
Splinter Y	COMPOUND	Cactus Y
	INSERTS	med
schumacher	WHEELS	schumacher

ELECTRONICS

MOTOR	5.5t cayote	elceram g2	SPEEDO
SERVO		4600 mah cay	BATTERY

BODY

Jconcepts s15 ☐ LIGHT

TOTAL WEIGHT

/g

COMMENT

FRONT

APPLIED ◉ ☒ APPLIED — REAR

CASTER BLOCK
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ALU ☒
STEER. ANGLE SCREW ☒

ALU C-HUB
UP 2 /mm
DOWN /mm

STEERING BLOCK
MEDIUM ☐
HARD ☐
GRPHITE ☐
ALU ☒

LONGER BUSHINGS
UP ☐
DOWN ☐

CAMBER LINK LOCATION: 2 1

SHIM /mm — 4 3 2 1

LOWER SHOCK POSITION: 2 1

UPPER SHOCK POSITION
☒ 6 DOT
☐ 4 DOT
1 2 3 4

SHIM 0 /mm

SHIM 5 /mm

DRIVE SHAFT ☐ KIT /mm

SHIM 2 /mm

LOWER SHOCK POSITION: 1 2 3

MEDIUM ☐
HARD ☐
GRAPHITE ☐
ALU ☒

REAR UPRIGHT
HIGH ☐
LOW ☒

1 2 3 4
#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 3 /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.
+/- mm
Wing length
-6 /mm
SHOCK TOWER
/mm
Offset wing mounting behind the rear shock tower.

WING TYPE
lush
CENTER FIN YES ☐ ☒ NO
WING POSITION
UP ☒
DOWN ☐

FRONT TOE 1 ° — OUT
OFFSET 2
WHEELBASE 2 /mm
ROLL CENTER
KIT ☐
ALU ☒

STEERING
PLATE ☐ KIT ☒ ALU
ARMS ☐ KIT ☒ ALU

EXTENSION
1 DOT ☐
2 DOTS ☒
3 DOTS ☐

SERVO BRACE YES ☒ NO ☐

SERVO POSITION: 1 2

REAR TOE 2 ° — IN
OFFSET 5
WHEELBASE 3 /mm

BATTERY PLACEMENT
LONG SIDE FRONT ☐ — LONG SIDE REAR ☒

MOTOR PLATE 1 DOT-KIT ☒

BATTERY SIZE
STD. SHORT ☐
LOW SHORT ☐

ROLL CENTER
ALU - KIT ☒
GRAPHITE ☐
COMP. ☐

SIDE BRACES KIT ☒ GRAPHITE ☐

1 2 3 4 5 6 7 8

COOLING FRONT ☒ REAR ☐

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RR 0.5° ☐ ☐ 1° — XRAY 3° — 3° ☐ 1° ☒
SHIM /mm SHIM

RF 0.5° ☐ ☒ 1°

RR 0.5° ☐ ☒ 1° — XRAY 1°
SHIM /mm SHIM

FRONT CAMBER 2 /°
GLUING SIDEWALL YES ☐ ☒ NO

FRONT ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☒

ARM TYPE
SHORT - KIT ☒
LONG ☐

DIFF HEIGHT 2 /°

RIDE HEIGHT 13 /mm — RIDE HEIGHT #107763 GAUGE — 13 /mm RIDE HEIGHT

REAR CAMBER
CUTTING PINS
IN ☐ ☐ OUT
NO ☒ ☒ NO

REAR ARM
MEDIUM ☐
HARD ☐
GRAPHITE ☒

ARM TYPE
STANDARD ☒
DISENGAGED ☐

LOWER ECCENTRIC SHOCK BALL
FRONT ☐ ☒ REAR — FRONT ☒ ☐ REAR

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

BALANCE 0 /g
BALANCE 30 /g
BALANCE 0 /g

3G ☐
CHASSIS BRACE
5G ☒

FRONT CHASSIS FLEX
REAR CHASSIS FLEX

SERVO WEIGHT
STANDARD ☐
LOW PROFILE ☒

ELECTRONICS PLATE NO ☐ GRAPHITE ☐ WEIGHT ☒

CHASSIS
KIT ☐ ☐ 2.5mm 2.0mm
MID-SIZE ☐
SHORT ☐
EXTRA SHORT ☐

ARM SHIM 0 /mm