SET-UP SHEET

XB2'22 SET-UP SHEET VER. 1 ©XRAY 2021

XRAY XB2'22

RACE	XRS Poland rd4		
TRACK	Titan RC Arena		
NAME	Max Götzl	DATE	2022-01-15
LAPS		BEST LAP TIME	24,8 sec
QUALIFYING POSITION	4	FINAL POSITION	5

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

DIFFERENTIAL

BALL DIFF ☐ GEAR DIFF ☐ ACTIVE DIFF ☒

OIL 4k cSt — 60° ☐ 90° ☐ 120° ☒

SATELITE GEARS	COMPOSITE ☐	☒ STEEL	GEARS 2 ☒	4 ☐
SLIPPER	2 PAD ☐	☒ 3 PAD		mm

GEARING

PINION	23 T	SPUR GEAR	78 T

GEAR BOX

FRONT LCG ☒ REAR LCG ☐

SHOCKS

FRONT		REAR
3 dot	SPRINGS	3 dot
450 cSt	OIL	350 cSt
☒ 2 HOLES	PISTONS	☒ 2 HOLES
☐ 3 HOLES	☒ ø1.6mm ☐ ☐ ø1.7mm ☒	☐ 3 HOLES
☐ 6 HOLES	OTHER	☐ 6 HOLES
HOLES	ø mm ø mm	HOLES
DOWNSTOP SHIM 3 mm		O mm DOWNSTOP SHIM
LENGTH 24 mm		mm 29 LENGTH
UPSTOP SHIM 2 mm		mm 4 UPSTOP SHIM
COLLAR STANDARD ☒ -2mm ☐		STANDARD ☐ -2mm ☒ COLLAR
OTHER ☐ ☒ KIT BALL JOINT KIT ☒ ☐ OTHER		

SHOCK TOWER

FRONT		REAR
ALU ☐	☒ GRAPHITE	GRAPHITE ☒ ☐ ALU

ANTI ROLL BAR

FRONT		REAR
mm	THICKNESS	mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	HW 6,5T	HW G2	SPEEDO
MOTOR TIMING	30	Sunpadow 38	BATTERY

BODY

Gamma 2CL ☒ LIGHT

COMMENT

FRONT

APPLIED ◉ ☒ APPLIED — REAR

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRPHITE ☒ ALU ☐

LONGER BUSHINGS: UP ☐ DOWN ☒

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐

SHIM O /mm

CAMBER LINK LOCATION 2 1

FLAT ARM 3 2 1

LSM ARM 2 1

SHIM 5 /mm

DRIVE SHAFT Lenght 75 /mm

SHIM 2 /mm

XB2D SUSP. ARM 1 2 3

XB4 SUSP. ARM 1 2

0.5° ☐ 1° ☒

REAR UPRIGHT

SHIM 1 /mm

HARD ☐ GRAPHITE ☐ ALU ☒

#325341 ADJ. DRIVE AXLE 1 2 3 4

FRONT

UPPER DECK ☐ WING POSITION SHOCK TOWER ☐

FRONT WING YES ☐ ☒ NO

CASTER BUSHINGS 0° ☐ 2.5° ☐ 5° ☒

KICK-UP ° KIT 26° ☒

BUMP STEER SHIM O /mm

STEERING BUMP STEER

WING CUTTING LINE / SIDE LINE 1 2 ☒ 3 4 5

HIGHER ☒ LOWER

WING TYPE TEC

CENTER FIN YES ☐ ☒ NO

SHOCK POSITION FRONT ☒ ☐ REAR

WING POSITION UP ☐ MIDDLE ☒ DOWN ☐

FRONT

FRONT TOE 1 ° — OUT

OFFSET -0,75 /slots

WHEELBASE SHIM 2 /mm

ROLL CENTER HARD ☐ ALU ☒

ALU ROLL CENTER 4 3 2 1

EXTENSION: 0 SLOTS ☐ 1 SLOT ☐ 2 SLOTS ☐ 3 SLOTS ☒

BATTERY PLACEMENT

LONG SIDE FRONT ☒ 1 2 3 — LONG SIDE REAR ☐

BALANCE POSITION 1 2

GUARD BRACE FLEX

BATTERY SIZE: STD. SHORT ☐ LOW SHORT ☒

SERVO HORNS SHIM /mm

SERVO BRACE YES ☒ ☐ NO

1 2 3 4 5 6 7 8

REAR TOE 2 ° — IN

OFFSET 3 /slots

WHEELBASE SHIM 2 /mm

ROLL CENTER: HARD ☐ GRAPHITE ☐ ALU ☒

UPPER BRACE YES ☒ ☐ NO

FRONT

STEERING ARMS: HARD ☐ GRAPHITE ☐ ALU ☒

STEERING PLATE: HARD ☐ GRAPHITE ☐ ALU ☐

CARPET ☒ DIRT ☐

SHIMS 6 /mm

REAR ROLL CENTER HOLDERS

RF 0.5° ☒ ☐ 1°

SHIMS O mm

RR 0.5° ☒ ☐ 1°

FRONT

FRONT CAMBER 1 °

FRONT ARM: MEDIUM ☐ HARD ☐ GRAPHITE ☒

RIDE HEIGHT 15 /mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

1,5 ° REAR CAMBER

REAR ARM: MEDIUM ☐ HARD ☐ GRAPHITE ☒

RIDE HEIGHT 15 /mm RIDE HEIGHT

FRONT

ARM MOUNT: COMPOSITE ☐ ALU ☒ BRASS ☐

CHASSIS BRACE: MEDIUM ☐ HARD ☒

SERVO WEIGHT: STANDARD ☒ LOW PROFILE ☐

ECCENTRIC SHOCK BALL

FRONT ☐ ☒ REAR

SERVO POSITION 1 2 3

BALANCE g

BALANCE 17 g

BALANCE 35 g

ARM SHIM 2 /mm

CHASSIS: SHORT ☒ MID (KIT) ☐ LONG ☐

CHASSIS FLEX: SCREW USED ◉ ○ SCREW NOT USED