SET-UP SHEET

XB2'21 SET-UP SHEET VER. 1 ©XRAY 2020

XRAY XB2'21

RACE	Xrs Poland r3		
TRACK	Titan Arena		
NAME	Bartosz Zalewski	DATE	2021-08-28

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

DIFFERENTIAL

BALL DIFF ☐ GEAR DIFF ☒ ACTIVE DIFF ☐

OIL 30 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	SPRINGS	500
550 cSt	OIL	cSt
☒ 2 HOLES ☐ 3 HOLES ☐ 6 HOLES ☐ HOLES	PISTONS ☒ ø1.6mm ☐ ø1.7mm ☐ OTHER ø mm ø mm	☐ 2 HOLES ☒ ☐ 3 HOLES ☐ 6 HOLES ☐ HOLES
DOWNSTOP SHIM INSERT UNDER PISTON ø mm		DOWNSTOP SHIM INSERT UNDER PISTON ø mm
LENGTH 24 mm		mm 31 LENGTH
UPSTOP SHIM INSERT ABOVE COLLAR 5 ø mm		ø mm 2 UPSTOP SHIM INSERT ABOVE COLLAR
COLLAR STANDARD ☒ -2mm ☐		☐ STANDARD COLLAR ☒ -2mm
OTHER ☐ ☒ KIT	BALL JOINT	KIT ☒ ☐ OTHER

SHOCK TOWER

FRONT		REAR
ALU ☐ ☐ GRAPHITE		GRAPHITE ☐ ☐ ALU

ANTI ROLL BAR

FRONT		REAR
mm	THICKNESS	1.3 mm

TIRES

FRONT		REAR
eos	BRAND	eos
eos	COMPOUND	eos
eos	INSERTS	eos
eos	WHEELS	eos

ELECTRONICS

MOTOR	HW 6.5	Hw xr10pro	SPEEDO
MOTOR TIMING	30	Sunpadow 38	BATTERY

BODY

KIT ☒ LIGHT

COMMENT

FRONT / REAR — APPLIED ◉ ☒ APPLIED

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRPHITE ☐

LONGER BUSHINGS: UP ☐ DOWN ☒

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☒

CAMBER LINK LOCATION 2 1

SHIM 1 /mm

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 ☐ 0.5° ☐ 1°

XB4 SUSP. ARM 1 2

REAR UPRIGHT 1 2 3 4

SHIM 2 /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 º KIT 26° ☒

BUMP STEER SHIM /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 / REAR

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 ☒

REAR TOE ° — IN

OFFSET 6 /slots

WHEELBASE SHIM 1 /mm

BATTERY PLACEMENT

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

GUARD BRACE FLEX

BATTERY SIZE: STD. SHORT ☐ LOW SHORT ☐

UPPER BRACE YES ☒ ☐ NO

ROLL CENTER: HARD ☐ GRAPHITE ☐ ALU ☒

1 2 3 4 5 6 7 8

SERVO HORNS SHIM /mm

FRONT / REAR

STEERING ARMS: HARD ☐ GRAPHITE ☐ ALU ☒

STEERING PLATE: HARD ☐ GRAPHITE ☐ ALU ☐

CARPET ☐ DIRT ☐

SHIMS 2 /mm

REAR ROLL CENTER HOLDERS

ECCENTRIC BUSHINGS

RF 0.5° ☐ ☒ 1°

RR 0.5° ☐ ☒ 1°

FRONT / REAR

FRONT CAMBER 2 °

REAR CAMBER 2 °

DIFF HEIGHT ☒ ☐ ☐ ☐ ☐ ☐

FRONT ARM: MEDIUM ☐ HARD ☐ GRAPHITE ☒

REAR ARM: MEDIUM ☐ HARD ☐ GRAPHITE ☒

RIDE HEIGHT 14 /mm

RIDE HEIGHT #107721 GAUGE

14 /mm RIDE HEIGHT

FRONT / REAR

ARM MOUNT: COMPOSITE ☐ ALU ☒ BRASS ☐

CHASSIS BRACE: MEDIUM ☐ HARD ☒

SERVO WEIGHT: STANDARD ☒ LOW PROFILE ☐

ECCENTRIC SHOCK BALL

FRONT ☒ ☐ REAR — FRONT ☐ ☒ REAR

SERVO POSITION 1 2 3

BALANCE g — 1 2 3

BALANCE g

BALANCE g

ARM SHIM /mm

CHASSIS: SHORT ☐ MID (KIT) ☒ LONG ☐

CHASSIS FLEX

SCREW USED ◉ ○ SCREW NOT USED