SET-UP SHEET

XB2'21 SET-UP SHEET VER. 1 ©XRAY 2020

XRAY XB2'21

RACE	Great Lakes Challenge		
TRACK	RC One		
NAME	Paul Ciccarello	DATE	2021-11-27

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 / ☐ DUSTY	☐ HARD PACKED / ☐ LOAMY	☒ DRY / ☐ WET

TRANSMISSION

DIFFERENTIAL

BALL DIFF ☒ | GEAR DIFF ☐ | ACTIVE DIFF ☐

OIL cSt | 60° 90° 120°

SATELITE GEARS: COMPOSITE ☐ ☐ STEEL | GEARS 2 ☐ ☐ 4

SLIPPER: 2 PAD ☒ ☐ 3 PAD | mm

GEARING

PINION	21 T	SPUR GEAR	T

GEAR BOX

FRONT LCG ☐ ☒ REAR LCG

SHOCKS

FRONT		REAR
. stripe 3 dc	SPRINGS	450
500 cSt	OIL	cSt
☒ 2 HOLES	PISTONS	☒ 2 HOLES
☐ 3 HOLES	☒ ø1.6mm ☐ ø1.7mm	☐ 3 HOLES
☐ 6 HOLES	OTHER ø mm ø mm	☐ 6 HOLES
HOLES		HOLES
DOWNSTOP SHIM mm (INSERT UNDER PISTON)		DOWNSTOP SHIM mm (INSERT UNDER PISTON)
LENGTH 22.5 mm		mm 29 LENGTH
UPSTOP SHIM mm (INSERT ABOVE COLLAR)		UPSTOP SHIM mm (INSERT ABOVE COLLAR)
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
AKA	BRAND	
AKA	COMPOUND	
AKA	INSERTS	
Xray	WHEELS	

ELECTRONICS

MOTOR	7.5 HW	XR10 Pro	SPEEDO
MOTOR TIMING	30	Factory Xtrem	BATTERY

BODY

Gamma C ☒ LIGHT

COMMENT

FRONT (APPLIED ◉ ☒ APPLIED) REAR

STEERING BLOCK: ☐ MEDIUM ☒ HARD ☐ GRPHITE

LONGER BUSHINGS: ☒ UP ☐ DOWN

CASTER BLOCK: ☐ MEDIUM ☒ HARD ☐ GRAPHITE

SHIM .5 /mm

CAMBER LINK LOCATION 2 1

FLAT ARM 3 2 1

LSM ARM 2 1

SHIM no /mm

DRIVE SHAFT Lenght 77 /mm

SHIM 4.5 /mm

XB2D SUSP. ARM 1 2 3 ☐ 0.5° ☐ 1°

XB4 SUSP. ARM 1 2

REAR UPRIGHT 1 2 3 4

SHIM 3 /mm

☐ HARD ☐ GRAPHITE ☐ ALU

#325341 ADJ. DRIVE AXLE 1 2 3 4

FRONT

UPPER DECK ☒ | WING POSITION: FRONT WING YES ☒ ☐ NO | ☐ SHOCK TOWER

CASTER BUSHINGS: 0° ☐ 2.5° ☐ 5° ☒

KICK-UP ° KIT 26° ☒

BUMP STEER SHIM 4 /mm (STEERING BUMP STEER)

WING CUTTING LINE / SIDE LINE: 1 2 ☒ 3 4 5 | HIGHER / LOWER

SHOCK POSITION: FRONT ☒ ☐ REAR

WING TYPE 323510

CENTER FIN YES ☐ ☒ NO

WING POSITION: ☐ UP ☒ MIDDLE ☐ DOWN

FRONT / REAR

FRONT TOE 1 ° | OUT

OFFSET kit /slots

WHEELBASE SHIM 2 /mm

ROLL CENTER: ☐ HARD ☒ ALU

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

REAR TOE 3 ° | IN

OFFSET 4 /slots

WHEELBASE SHIM no /mm

BATTERY PLACEMENT: LONG SIDE FRONT ☐ | LONG SIDE REAR ☐ | 1 2 3

GUARD BRACE FLEX

BATTERY SIZE: ☐ STD. SHORT ☐ LOW SHORT

UPPER BRACE YES ☐ ☐ NO

ROLL CENTER: ☐ HARD ☐ GRAPHITE ☒ ALU

SERVO HORNS SHIM /mm

1 2 3 4 5 6 7 8

FRONT / REAR

STEERING ARMS: ☐ HARD ☐ GRAPHITE ☐ ALU

STEERING PLATE: ☐ HARD ☐ GRAPHITE ☐ ALU

CARPET ☐ | ☒ DIRT

SHIMS 4 /mm

REAR ROLL CENTER HOLDERS

ECCENTRIC BUSHINGS

RF 0.5° ☐ ☒ 1°

RR 0.5° ☐ ☒ 1°

FRONT / REAR

FRONT CAMBER 1 °

REAR CAMBER 1 °

DIFF HEIGHT

FRONT ARM: ☐ MEDIUM ☒ HARD ☐ GRAPHITE

REAR ARM: ☐ MEDIUM ☒ HARD ☐ GRAPHITE

RIDE HEIGHT 20 /mm

RIDE HEIGHT #107721 GAUGE

20 /mm RIDE HEIGHT

FRONT / REAR

ECCENTRIC SHOCK BALL

FRONT ☒ ☐ REAR | FRONT ☐ ☒ REAR

SERVO POSITION 1 2 3

BALANCE g | BALANCE g | BALANCE 105 g

ARM MOUNT: ☐ COMPOSITE ☒ ALU ☐ BRASS

CHASSIS BRACE: ☐ MEDIUM ☒ HARD

SERVO WEIGHT: ☐ STANDARD ☐ LOW PROFILE

ARM SHIM /mm

CHASSIS: ☒ SHORT ☐ MID (KIT) ☐ LONG

CHASSIS FLEX: SCREW USED ◉ ○ SCREW NOT USED