SET-UP SHEET

XB2'23 SET-UP SHEET VER. 1 ©XRAY 2022

XRAY XB2'23

RACE	for talon		
TRACK	racink		
NAME	Gavin Vucina	DATE	2026-01-27

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	T	SPUR GEAR	T

GEAR BOX

FRONT LCG ☐ ☒ REAR LCG

SHOCKS

FRONT		REAR
ae v1 white	SPRINGS	/okomo greer
cSt 400	OIL	350 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 23 mm		30.5 mm 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
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR			SPEEDO
MOTOR TIMING			BATTERY

BODY

☐ LIGHT

COMMENT

FRONT (APPLIED ◉ ☒ APPLIED) REAR

STEERING BLOCK: ☐ MEDIUM ☐ HARD ☐ GRPHITE ☐ ALU

LONGER BUSHINGS: ☒ UP ☐ DOWN

CASTER BLOCK: ☐ MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU

CAMBER LINK LOCATION 2 1

SHIM 2 /mm

FLAT ARM 3 2 1

LSM ARM 2 1

SHIM 2 /mm | DRIVE SHAFT Lenght /mm | SHIM 4 /mm

XB2D SUSP. ARM 1 2 3 | XB4 SUSP. ARM 1 2

☐ 0.5° ☐ 1°

REAR UPRIGHT

SHIM 0 /mm

☐ HARD ☐ GRAPHITE ☒ ALU HIGH ☐ ALU LOW

#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 3 /mm (STEERING BUMP STEER)

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

SHOCK POSITION: FRONT ☒ ☐ REAR

WING TYPE

CENTER FIN YES ☒ ☐ NO

WING POSITION: ☒ UP ☐ MIDDLE ☐ DOWN

FRONT

FRONT TOE 1 ° (OUT)

OFFSET 0 /slots

WHEELBASE SHIM 2 /mm

ROLL CENTER: ☐ HARD ☐ ALU

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

REAR TOE 4 ° (IN)

BATTERY PLACEMENT: LONG SIDE FRONT ☐ | LONG SIDE REAR ☒

BALANCE POSITION 1 2

GUARD BRACE FLEX

BATTERY SIZE: ☒ STD. SHORT ☐ LOW SHORT

UPPER BRACE YES ☐ ☐ NO

SERVO HORNS SHIM /mm

SERVO BRACE YES ☐ ☐ NO

OFFSET 3 /slots

WHEELBASE SHIM 3 /mm

ROLL CENTER: ☐ HARD ☐ GRAPHITE ☐ ALU

FRONT

STEERING ARMS: ☐ HARD ☐ GRAPHITE ☐ ALU

STEERING PLATE: ☐ HARD ☐ GRAPHITE ☐ ALU

CARPET ☐ | ☒ DIRT

SHIMS 2 /mm

REAR ROLL CENTER HOLDERS

RF 0.5° ☐ ☒ 1°

RR 0.5° ☐ ☐ 1°

FRONT

FRONT CAMBER 2 °

FRONT ARM: ☒ MEDIUM ☐ HARD ☐ GRAPHITE

RIDE HEIGHT 21 /mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

2 ° REAR CAMBER

REAR ARM: ☒ MEDIUM ☐ HARD ☐ GRAPHITE

RIDE HEIGHT 23 /mm

FRONT

ARM MOUNT: ☐ COMPOSITE ☐ ALU ☐ BRASS

CHASSIS BRACE: ☐ MEDIUM ☐ HARD

SERVO WEIGHT: ☐ STANDARD ☐ LOW PROFILE ☒

ECCENTRIC SHOCK BALL

FRONT ☒ ☐ REAR | FRONT ☐ ☒ REAR

SERVO 1 2 3 POSITION

BALANCE g | 1 2 3

BALANCE g

BALANCE g

ARM SHIM 0 /mm

CHASSIS: ☒ ALU MID (KIT) ☐ ALU LONG ☐ GRAPHITE MID

CHASSIS FLEX: SCREW USED ◉ ○ SCREW NOT USED