SET-UP SHEET

XB2'25 SET-UP SHEET VER. 1 ©XRAY

XRAY XB2'25

RACE	2026 Clash of Champions		
TRACK	Hoosier RC		
NAME	Gavin Vucina	DATE	2026-01-05
LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	8

TRACK

SIZE	[X] OPEN	[ ] MEDIUM	[ ] TIGHT
TRACTION	[ ] [ ] [ ] [ ] [ ] [ ] [ ] [X] [ ]	VERY-LOW	MEDIUM VERY-HIGH
SURFACE	[ ] SMOOTH	[X] MEDIUM	[ ] BUMPY
TYPE	[X] CLAY	[ ] CARPET	[ ] ASTRO
CONDITION	[X] BLUE GROOVE	[ ] HARD PACKED	[X] DRY
	[ ] DUSTY	[ ] LOAMY	[ ] WET

TRANSMISSION

BALL DIFF [X] GEAR DIFF [ ] ACTIVE DIFF [ ]

DIFFERENTIAL OIL cSt 60° 90° 120°

SATELITE GEARS COMPOSITE [ ] [ ] STEEL GEARS 2 [ ] 4

SLIPPER mm [ ] SOLID AXLE

2-PAD SLIPPER CLUTCH PLATES VENTILATED [X] [ ] STANDARD KIT [ ] SLIPPER PADS

GEARING

PINION	23 T	SPUR GEAR	78 T

GEAR BOX

TYPE FRONT LCG 3G [X] [ ] 5G [ ] REAR LCG HARDNES KIT [X] [ ] GRAPHITE

FRONT	SHOCKS	REAR
1up red	SPRINGS	1up gold
cSt J&T 500	OIL	J&T 400 cSt
2 HOLES [X]	[ ] ø1.6mm [ ] ø1.8mm	2 HOLES [X]
HOLES ø1.8/1.6mm		ø1.9/2.0mm HOLES
Thickness 2.0mm [ ] 2.5mm Precision [ ] KIT	KIT ALU	Thickness 2.0mm [ ] 2.5mm KIT [ ] Precision
DOWNSTOP SHIM INSERT UNDER PISTON		DOWNSTOP SHIM INSERT UNDER PISTON
LENGTH 21.5 mm		mm 27 LENGTH
UPSTOP SHIM INSERT ABOVE COLLAR		UPSTOP SHIM INSERT ABOVE COLLAR
COMP. [ ] ALU [ ] 0mm -2mm -4mm	COLLAR	0mm -2mm -4mm [ ] COMP. [ ] ALU
[ ] +4mm [ ] +2mm [X] 0mm	BALL JOINT	[X] 0mm [ ] +2mm [ ] +4mm

ANTI ROLL BAR

FRONT		REAR
/mm	THICKNESS	/mm

FRONT	TIRES	REAR
PM	BRAND	
t2	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	HW	G3	SPEEDO
MOTOR TIMING		mach-1	BATTERY

BODY

f2 [X] LIGHT

TOTAL WEIGHT

1490 /g

COMMENT

FRONT

APPLIED ◉ [X] APPLIED

REAR

CASTER BLOCK: MEDIUM [ ] HARD [ ] GRAPHITE [X] ALU [ ]

LONGER BUSHINGS: UP [ ] DOWN [X]

ALU C-HUB: UP /mm DOWN /mm

STEERING BLOCK: MEDIUM [ ] HARD [ ] GRPHITE [X] ALU [ ]

SHIM 1 /mm

CAMBER LINK LOCATION

LOWER SHOCK POSITION

UPPER SHOCK POSITION

SHIM 0 /mm

MEDIUM [ ] HARD [ ] GRAPHITE [X] ALU [ ]

REAR UPRIGHT

DRIVE SHAFT KIT [ ] /mm

SHIM 2 /mm

SHIM 2 /mm

HIGH [ ] LOW [X]

LOWER SHOCK POSITION

#325341 ADJ. DRIVE AXLE

ARM MOUNT: 0° [ ] KIT 0° [X] ALU -3° [ ] ALU +3° [ ] ALU 0° [ ] BRASS TOTAL [ ] KICK-UP°

FRONT WING YES [ ] NO [ ] KIT [ ] OTHER [ ]

STEERING BUMP STEER SHIM 0 /mm

ACKERMANN SHIM 2 /mm

CASTER BUSHINGS 0° [X] 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 /mm

SHOCK TOWER /mm

Offset wing mounting behind the rear shock tower.

WING TYPE &T Aerove

CENTER FIN YES [ ] NO [X]

WING POSITION: UP [X] DOWN [ ]

FRONT TOE 1.5 °

OUT

OFFSET 0

WHEELBASE 2 /mm

ROLL CENTER: KIT [ ] ALU [X]

STEERING: PLATE KIT [ ] ALU [X] ARMS KIT [ ] ALU [X]

EXTENSION: 1 DOT [ ] 2 DOTS [X] 3 DOTS [ ]

REAR TOE 3 °

IN

BATTERY PLACEMENT: LONG SIDE FRONT [X] LONG SIDE REAR [ ]

OFFSET 4

MOTOR PLATE: 1 DOT-KIT [ ]

WHEELBASE 2 /mm

SERVO POSITION

BATTERY SIZE: STD. SHORT [ ] LOW SHORT [X]

ROLL CENTER: ALU - KIT [X] GRAPHITE [ ] COMP. [ ]

SIDE BRACES: KIT [X] GRAPHITE [ ]

COOLING: FRONT [ ] REAR [ ]

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RF 0.5° [X] 1° [ ]

RR 0.5° [X] 1° [ ]

XRAY 3° 3° KIT [ ] 1° [ ] XRAY 1°

/mm

#323326 ALU REAR LOWER SUSPENSION HOLDER 1° - REAR

FRONT CAMBER 2 /°

GLUING SIDEWALL YES [X] NO [ ]

FRONT ARM: MEDIUM [ ] HARD [X] GRAPHITE [ ]

ARM TYPE: SHORT - KIT [ ] LONG [X]

DIFF HEIGHT

2 /°

REAR CAMBER

CUTTING PINS: IN [ ] [ ] OUT NO [ ] [ ] NO

REAR ARM: MEDIUM [ ] HARD [X] GRAPHITE [ ]

ARM TYPE: STANDARD [X] DISENGAGED [ ]

RIDE HEIGHT 16 /mm

RIDE HEIGHT #107763 GAUGE

16 /mm RIDE HEIGHT

LOWER ECCENTRIC SHOCK BALL

FRONT [X] REAR [ ]

FRONT [ ] REAR [X]

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

BALANCE 0 /g

BALANCE 0 /g

BALANCE 0 /g

CHASSIS BRACE: 3G [ ] 5G [ ]

SERVO WEIGHT: STANDARD [ ] LOW PROFILE [X]

FRONT CHASSIS FLEX

ELECTRONICS PLATE: NO [●] GRAPHITE [ ] WEIGHT [ ]

REAR CHASSIS FLEX

ARM SHIM 0 /mm