SET-UP SHEET

XB2'25 SET-UP SHEET VER. 1 ©XRAY

XRAY XB2'25

RACE	Trackside AE race		
TRACK	Trackside		
NAME	chase Lemieux	DATE	2025-11-06

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

BALL DIFF ☒ 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 ☐ ☒ STANDARD KIT ☒ SLIPPER PADS

GEARING

PINION	23 T	SPUR GEAR	77 T

GEAR BOX

TYPE: FRONT LCG 3G ☒ ☐ 5G ☐ REAR LCG

HARDNES: KIT ☐ ☐ GRAPHITE

SHOCKS

FRONT		REAR
1up yellow	SPRINGS	Ae white
cSt 350	OIL	300 cSt
2 HOLES ☒	☐ ø1.6mm ☐ ☐ ø1.8mm ☐	2 HOLES ☒
HOLES ø 1.8 mm		ø 1.9 mm HOLES
Thickness 2.0mm ☐ ☒ 2.5mm	KIT ☐ ALU ☐	Thickness 2.0mm ☐ ☒ 2.5mm
Precision ☒ ☒ KIT		KIT ☐ ☒ Precision
DOWNSTOP SHIM mm (INSERT UNDER PISTON)		DOWNSTOP SHIM mm (INSERT UNDER PISTON)
LENGTH 23 mm		mm 27 LENGTH
UPSTOP SHIM mm (INSERT ABOVE COLLAR)		UPSTOP SHIM mm (INSERT ABOVE COLLAR)
COMP. ☐ ALU ☐ 0mm ☐ -2mm ☐ -4mm ☐	COLLAR	0mm ☐ -2mm ☐ -4mm ☐ COMP. ☐ ALU ☐
+4mm ☐ +2mm ☐ 0mm ☒	BALL JOINT	0mm ☒ +2mm ☐ +4mm ☐

ANTI ROLL BAR

FRONT /mm — THICKNESS — REAR /mm

FRONT	TIRES	REAR
Hotrace	BRAND	Hotrace
White	COMPOUND	White
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR	7.0	HW G3	SPEEDO
MOTOR TIMING	30	Motiv 4800	BATTERY

BODY	TOTAL WEIGHT
Carpet ☒ LIGHT	1520 /g

COMMENT

FRONT — APPLIED ◉ ☒ APPLIED — REAR

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ☒

ALU C-HUB: UP /mm DOWN 5mm /mm

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRPHITE ☒ ALU ☐

LONGER BUSHINGS: UP ☐ DOWN ☒

CAMBER LINK LOCATION

SHIM 2 /mm

LOWER SHOCK POSITION

UPPER SHOCK POSITION

SHIM 0 /mm

DRIVE SHAFT ☒ KIT /mm

SHIM 2 /mm

SHIM 2 /mm

REAR UPRIGHT: MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ☒

HIGH ☐ LOW ☒

#325341 ADJ. DRIVE AXLE

ARM MOUNT: 0° ☐ KIT 0° ☒ ALU -3° ☐ ALU +3° ☐ ALU 0° ☐ BRASS TOTAL KICK-UP°

FRONT WING: YES ☒ NO ☐ KIT ☒ OTHER ☐

STEERING BUMP STEER SHIM 3 /mm

ACKERMANN SHIM 2 /mm

CASTER BUSHINGS 0° 2.5° 5°

ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP

Cutting line +/- from the base line. +/- mm, Wing length /mm, SHOCK TOWER /mm

Offset wing mounting behind the rear shock tower.

WING TYPE: Xray 6.5

CENTER FIN YES ☐ ☒ NO

WING POSITION: UP ☒ DOWN ☐

FRONT TOE 1 ° — OUT

OFFSET 0

WHEELBASE 2 /mm

ROLL CENTER: KIT ☐ ALU ☒

STEERING: PLATE KIT ☐ ALU ☒ — ARMS KIT ☐ ALU ☒

EXTENSION: 1 DOT ☐ 2 DOTS ☒ 3 DOTS ☐

REAR TOE ° — IN

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

MOTOR PLATE: 1 DOT-KIT ☒

SERVO POSITION

BATTERY SIZE: STD. SHORT ☐ LOW SHORT ☒

SIDE BRACES: KIT ☐ ☐ GRAPHITE

COOLING: FRONT ☐ ☐ REAR

OFFSET 4

WHEELBASE 2 /mm

ROLL CENTER: ALU - KIT ☒ GRAPHITE ☐ COMP. ☐

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RF 0.5° ☐ ☒ 1°

RR 0.5° ☐ ☒ 1°

XRAY 3° — 3° ☒ KIT ☐ 1° — XRAY 1°

#323326 ALU REAR LOWER SUSPENSION HOLDER 1° - REAR

FRONT CAMBER -2 /°

GLUING SIDEWALL YES ☐ ☐ NO

FRONT ARM: MEDIUM ☐ HARD ☐ GRAPHITE ☒

ARM TYPE: SHORT - KIT ☐ LONG ☒

DIFF HEIGHT

-2 /° REAR CAMBER

CUTTING PINS: IN ☐ ☐ OUT NO ☐ ☐ NO

REAR ARM: MEDIUM ☐ HARD ☐ GRAPHITE ☒

ARM TYPE: STANDARD ☒ DISENGAGED ☐

RIDE HEIGHT 18 /mm

RIDE HEIGHT #107763 GAUGE

18 /mm RIDE HEIGHT

LOWER ECCENTRIC SHOCK BALL

FRONT ☒ ☐ REAR

FRONT ☒ ☐ REAR

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

BALANCE /g — BALANCE /g — BALANCE 35 /g

3G ☒ CHASSIS BRACE 5G ☐

SERVO WEIGHT: STANDARD ☐ LOW PROFILE ☒

FRONT CHASSIS FLEX

ELECTRONICS PLATE: NO ☐ GRAPHITE ◉ WEIGHT ☐

REAR CHASSIS FLEX

ARM SHIM /mm