SET-UP SHEET

XB2'26 SET-UP SHEET VER. 1 ©XRAY 2024

XRAY XB2'26

RACE			
TRACK	Astro		
NAME	XRAY	DATE	October 28, 2025

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
	GLUED	DUSTY	LOAMY	WET

TRANSMISSION

BALL DIFF | GEAR DIFF | ACTIVE DIFF

DIFFERENTIAL — OIL 50,000 cSt — 60° 90° 120°

SATELITE GEARS — COMPOSITE | STEEL — GEARS 2 | 4

SLIPPER 0.1 mm — SOLID AXLE

2-PAD SLIPPER CLUTCH PLATES — VENTILATED | STANDARD — KIT — SLIPPER PADS

GEARING

PINION	T	SPUR GEAR	78 T

GEAR BOX

TYPE: FRONT LCG 3G | 5G | REAR 3G LCG — HARDNES: KIT | GRAPHITE

SHOCKS

FRONT		REAR
2 dot	SPRINGS	2 dot
300 cst	OIL	300 cst
2 HOLES	ø1.6mm / ø1.8mm	2 HOLES
HOLES	ø mm	HOLES

CAP: KIT | ALU | ALU | KIT

Previous: 0 -1 -1 — Previous: -1 -1 0

Piston: 2.0 | 2.5 KIT | Precis. — Piston: 2.5 | 2.0 Precis. | KIT

Downstop shim (INSERT UNDER PISTON): 0 mm — 0 mm

Length: 21 mm — 25 mm

Upstop shim (INSERT ABOVE COLLAR): 0 mm — 0 mm

COMP. | ALU: 0mm / -2mm / -4mm / -6mm — COLLAR — 0mm / -2mm / -4mm / -6mm | COMP. | ALU

+4mm +2mm 0mm — BALL JOINT — 0mm +2mm +4mm

ANTI ROLL BAR

FRONT		REAR
None /mm	THICKNESS	None /mm

TIRES

FRONT		REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR			SPEEDO
SERVO			BATTERY

BODY

Epsilon 2C Light — LIGHT

TOTAL WEIGHT

/g

COMMENT

Setup: Kit Astro

FRONT — Open in So Dialed App — APPLIED ◉ ☒ APPLIED — REAR

More: sodialed.com/setups

CASTER BLOCK: MEDIUM | HARD | GRAPHITE | ALU — STEER. ANGLE SCREW

LONGER BUSHINGS: UP | DOWN

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

STEERING BLOCK: MEDIUM | HARD | GRPHITE | ALU

CAMBER LINK LOCATION — SHIM 1 /mm — LOWER SHOCK POSITION

UPPER SHOCK POSITION: 6 DOT | 4 DOT — SHIM 0 /mm — SHIM 2 /mm — SHIM 3 /mm

DRIVE SHAFT: KIT /mm

MEDIUM | HARD | GRAPHITE | ALU

REAR UPRIGHT: HIGH | LOW

LOWER SHOCK POSITION — #325341 ADJ. DRIVE AXLE

ARM MOUNT: 0° KIT | 0° ALU | -3° ALU | +3° ALU | 0° BRASS — TOTAL 24.5 KICK-UP°

FRONT WING: YES | NO — KIT | OTHER — Wide, ribbed

STEERING BUMP STEER: SHIM 1 /mm — ACKERMANN SHIM 1 /mm — CASTER BUSHINGS 0° 2.5° 5°

KICK-UP°

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

FRONT

Cutting line +/- from the base line. 0 +/- mm

Wing length: full /mm

SHOCK TOWER: 2 /mm

Offset wing mounting behind the rear shock tower.

WING TYPE: Lush

CENTER FIN: YES | NO

WING POSITION: UP | DOWN

FRONT TOE: 1.5 ° — OUT

OFFSET: +0 mm

WHEELBASE: 0 /mm

ROLL CENTER: KIT | ALU

STEERING: PLATE: KIT | ALU — ARMS: KIT | ALU

EXTENSION: 1 DOT | 2 DOTS | 3 DOTS

SERVO BRACE: YES | NO

SERVO POSITION 1 2

REAR TOE: 3 ° — IN

BATTERY PLACEMENT: LONG SIDE FRONT | LONG SIDE REAR

MOTOR PLATE: 1 DOT-KIT

OFFSET: +3 mm

WHEELBASE: 3 /mm

BATTERY SIZE: STD. SHORT | LOW SHORT

ROLL CENTER: ALU - KIT | GRAPHITE | COMP.

SIDE BRACES: KIT | GRAPHITE

COOLING: FRONT | REAR

1 2 3 4 5 6 7 8

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RR: 0.5° 1° — XRAY 3° — SHIM 0 /mm SHIM

RF: 0.5° 1°

RR: 0.5° 1° — XRAY 1° — SHIM /mm SHIM

FRONT CAMBER: -1.5 /°

GLUING SIDEWALL: YES | NO

FRONT ARM: MEDIUM | HARD | GRAPHITE

ARM TYPE: SHORT - KIT | LONG

DIFF HEIGHT: -1.5 /°

REAR CAMBER

CUTTING PINS: IN | OUT — NO | NO

REAR ARM: MEDIUM | HARD | GRAPHITE

ARM TYPE: STANDARD | DISENGAGED

RIDE HEIGHT 16 /mm — RIDE HEIGHT #107763 GAUGE — 16 /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 /g

CHASSIS BRACE: 3G | 5G

CHASSIS: KIT 2.5mm | 2.0mm — MID-SIZE | SHORT | EXTRA SHORT

ARM SHIM: 0 /mm

SERVO WEIGHT: STANDARD | LOW PROFILE

FRONT CHASSIS FLEX

ELECTRONICS PLATE: NO | GRAPHITE | WEIGHT

REAR CHASSIS FLEX

reset all