SET-UP SHEET

XB2'25 SET-UP SHEET VER. 1 ©XRAY 2024

XRAY XB2'25

RACE			
TRACK	Houston RC		
NAME	Ethan Hawkins	DATE	November 8, 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
	☐ DUSTY	☐ LOAMY	☐ WET

TRANSMISSION

BALL DIFF ☐ GEAR DIFF ☐ ACTIVE DIFF ◉

DIFFERENTIAL: OIL 5,000 cSt — 60° ☐ 90° ☐ 120° ◉

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

SLIPPER: 0 mm — ◉ SOLID AXLE

2-PAD SLIPPER CLUTCH PLATES: VENTILATED ☐ ◉ STANDARD — KIT ☐ — SLIPPER PADS

GEARING

PINION	29 T	SPUR GEAR	72 T

GEAR BOX

FRONT LCG 3G ◉ ☐ 5G ☐ REAR LCG — TYPE — HARDNES — KIT ◉ ☐ GRAPHITE

FRONT	SHOCKS	REAR
4 dot	SPRINGS	4 dot
35 wt	OIL	35 wt
2 HOLES ◉ ☐	◉ ø1.6mm ☐ ☐ ø1.8mm	☐ 2 HOLES ◉
HOLES ☐	ø mm ø mm	☐ HOLES
Thickness 2.0mm ☐ ◉ 2.5mm	KIT ALU	Thickness 2.0mm ☐ ◉ 2.5mm
Precision ☐ ◉ KIT		KIT ☐ ◉ Precision
0 mm		mm 0
DOWNSTOP SHIM INSERT UNDER PISTON		DOWNSTOP SHIM INSERT UNDER PISTON
LENGTH 20 mm		mm 25 LENGTH
UPSTOP SHIM INSERT ABOVE COLLAR 0 mm		mm 0 UPSTOP SHIM 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		REAR
1.2 /mm	THICKNESS	1.4 /mm

FRONT	TIRES	REAR
JCONCEPTS FuzzBites	BRAND	JCONCEPTS FuzzBites
Pink	COMPOUND	Pink
	INSERTS	
Premounted	WHEELS	Premounted

ELECTRONICS

MOTOR			SPEEDO
MOTOR TIMING			BATTERY

BODY	TOTAL WEIGHT
Delta ☐ LIGHT	/g

COMMENT

Setup: My Base Setup

Open in So Dialed App

More: sodialed.com/setups

FRONT / REAR — APPLIED ◉ ☒ APPLIED

CASTER BLOCK: MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ◉

LONGER BUSHINGS: UP ◉ DOWN ☐

ALU C-HUB: 0 up/0 down /mm

STEERING BLOCK: MEDIUM ☐ HARD ☐ GRPHITE ☐ ALU ◉

CAMBER LINK LOCATION

SHIM 1 /mm

LOWER SHOCK POSITION

UPPER SHOCK POSITION

SHIM 0 /mm

MEDIUM ☐ HARD ☐ GRAPHITE ◉ ALU ☐

REAR UPRIGHT

DRIVE SHAFT: KIT ☐ /mm

SHIM 2 /mm

SHIM 3 /mm

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

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

Cutting line +/- from the base line.

0 +/- mm

Wing length 68 /mm

SHOCK TOWER 1.5 /mm

Offset wing mounting behind the rear shock tower.

WING TYPE: Lush

CENTER FIN: YES ☐ ◉ NO

WING POSITION: UP ◉ DOWN ☐

FRONT TOE: 0 °

OUT

EXTENSION: 1 DOT ☐ 2 DOTS ◉ 3 DOTS ☐

REAR TOE: 1 °

IN

OFFSET: 0 slots +0mm

BATTERY PLACEMENT

LONG SIDE FRONT ☐ ◉ LONG SIDE REAR

OFFSET: 3 slots +2.25mm

WHEELBASE: 2mm F/1... /mm

MOTOR PLATE: 1 DOT-KIT ◉

WHEELBASE: 3 /mm

ROLL CENTER: KIT ☐ ALU ◉

SERVO POSITION

BATTERY SIZE: STD. SHORT ☐ LOW SHORT ◉

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

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

SIDE BRACES: KIT ◉ ☐ GRAPHITE

COOLING: FRONT ☐ ☐ REAR

REAR

REAR ROLL CENTER SUSPENSION HOLDERS

RF 0.5° ☐ ◉ 1°

RR 0.5° ☐ ◉ 1°

XRAY 3° — 0 /mm — 3° 1° KIT — XRAY 1° — /mm

#323326 ALU REAR LOWER SUSPENSION HOLDER 1° - REAR

FRONT CAMBER /°

GLUING SIDEWALL: YES ◉ ☐ NO

FRONT ARM: MEDIUM ☐ HARD ☐ GRAPHITE ◉

ARM TYPE: SHORT - KIT ◉ LONG ☐

DIFF HEIGHT

-1 /°

REAR CAMBER

CUTTING PINS: IN ☐ ☐ OUT; NO ☐ ☐ NO

REAR ARM: MEDIUM ☐ HARD ☐ GRAPHITE ◉

ARM TYPE: STANDARD ◉ DISENGAGED ☐

RIDE HEIGHT 14 /mm — RIDE HEIGHT #107763 GAUGE — 14 /mm RIDE HEIGHT

LOWER ECCENTRIC SHOCK BALL

FRONT ☐ ◉ REAR No Plate — FRONT ◉ ☐ REAR

ARM MOUNT BALANCE

#293085 HUDY Pure Tungsten Weight - 10g.

BALANCE /g — BALANCE /g — BALANCE /g

3G — CHASSIS BRACE — 5G

ARM SHIM 0 /mm

SERVO WEIGHT: STANDARD ☐ LOW PROFILE ☐

FRONT CHASSIS FLEX

ELECTRONICS PLATE: NO ☐ GRAPHITE ☐ WEIGHT ☐

REAR CHASSIS FLEX

reset all