More: sodialed.com/setups

Open in So Dialed App

SET-UP SHEET

X4'26 SET-UP SHEET VER.1 ©XRAY

XRAY X4'26

RACE	Hudy Series
TRACK	Huge RC
NAME	Lawrence Macalinao
DATE	August 22, 2026

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		/sec	/	

TRACK

TRACK SURFACE		CARPET	ASPHALT
TRACK LAYOUT	TECHNICAL	MIXED	FAST
TRACTION	LOW	MEDIUM	HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL /cSt	FRONT SOLID AXLE	GEAR DIFF OIL 5,000 /cSt
UP DOWN	SOLID & DIFF POSITION	UP DOWN

PINION	SPUR GEAR	F. DRIVE RATIO
50 /T	90 /T	

FRONT	SHOCKS	REAR
2.5-2.8C	XRAY SPRINGS	2.6C
350 cst	OIL /Cst	350 cst
25	REBOUND %	25

4 HOLES, 1.1mm, 1.2mm, PSS — 1.1mm, 1.2mm, 4 HOLES, PSS

SHOCK LENGTH 7.5 /mm — 7.5 /mm SHOCK LENGTH

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2

40	TIRES	40
Mighty Gripper Yellow	ADDITIVE	Mighty Gripper Yellow
	ADDITIVE TIMING	
	WIPE OFF TIME	
Timing: Temp.:	TIRE WARMERS	Timing: Temp.:

SIDE WALL GLUE — DIA. /mm

FRONT TIRES — ADDITIVE AREA /mm

TOTAL WEIGHT /g	WEIGHT BALANCE	FRONT 50 / 50 %

MOTOR	Muchmore	TIMING	
ESC		BATTERIES	Gens Ace
BODY	Venturi	WING	

BODY POSITION: /mm Dimension from body post to window bottom line; Dimension from body post to upper holder; WING SIDE PLATE YES NO; Dimension from edge to surface /mm

WAVE BRACE: TOP DECK, BULKHEADS, NONE

GF 1.6 2.0 SCREWS 2.0 1.6 GF; SHIMS; Rear used in front; 2.0 1.6; #301092; NONE BEARING; CUTTING

Setup: My Base Setup

COMMENTS

FRONT & REAR SUSPENSION

FRONT CASTER 5° 4° 3° — Adjust with eccentric bushings

Upper links CASTER

BUMP STEER 4 /mm — HEIGHT 19 /mm — SHIM 4 /mm

SHIM 3 /mm

0.5° 1.5° 2.5° 3.5° 4.5° 5.5° — Adjust with eccentric bushings

Upper links CASTER

2 /mm FF — /mm RIDE HEIGHT — FR 2 /mm — SERVO SAVER — SERVO HORN

TOE GAIN 2 /mm — 2 /mm RF — RIDE HEIGHT — RR 2 /mm

FRONT

-2 /degr. CAMBER Left=Right

BODY STOP YES NO /mm

SHIM /mm 2

FF 2 FR 2 SHIMS /mm 2

FRONT HUB MEDIUM GRAPH. HARD ALU

#107730 Droop Gauge

#107712

DOWNSTOP /mm — Set with shocks — Set without shocks

YES NO YES NO SUSPENSION FLEX

DRIVE SHAFT 58mm 59mm

SHIM /mm 0.5 — Set with shocks — Set without shocks

22 UPSTOP /mm — DROOP /mm

REAR

-2 /degr. CAMBER Left=Right

BODY POST VERTICAL HORIZONT.

SHIM /mm 2

RF 0.5 RR 0.5 SHIMS /mm 2

REAR HUB MEDIUM GRAPH. HARD ALU

#107712

DOWNSTOP /mm — Set with shocks — Set without shocks

YES NO YES NO SUSPENSION FLEX

DRIVE SHAFT 52mm 54mm

SHIM /mm 0.5 — Set with shocks — Set without shocks

22 UPSTOP /mm — DROOP /mm

FRONT TOP VIEW REAR

TOE OUT Left=Right

ACKERMANN 1 /mm

SHORT LiPo BRASS WEIGHT YES NO YES NO

TOE IN Left=Right

UPPER CLAMP KIT -1mm

40g — BRASS WEIGHT FOR MOTOR MOUNT — 40g

UPPER CLAMP FLEX — UPPER CLAMP FLEX

UPPER CLAMP KIT -1mm

SHIMS 0 /mm

FRONT UPPER: CFF™ ARM - S, LINKS SHORT, LINKS LONG

STEERING BRIDGE YES NO — STEERING SHIM SIZE — PLATE 8.0mm KIT 7.5mm

REAR UPPER: CFF™ ARM - S, LINKS SHORT, LINKS LONG

HUB OFFSET — SHIM /mm 0 — HUB OFFSET — SHIM /mm 0

FRONT BOTTOM VIEW REAR

BUMPER: 3D - KIT, FOAM

STEER. LOCK 23 /degr.

T-BRACE: ALU, BRASS

SERVO HOLDER — MOTOR MOUNT — CHASSIS T-BRACE

FRONT ARMS: MEDIUM, HARD, SHORT

CHASSIS: GRAPHITE, ALU, ALU 1.5mm

REAR ARMS: MEDIUM, HARD, SHORT

reset all