SET-UP SHEET

X4'26 SET-UP SHEET VER.1 ©XRAY

XRAY X4'26

RACE	HUDY Series Belgium round 1
TRACK	RCTR
NAME	Roel Jongenelis
DATE	08-11-2026

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	8.676 /sec	34	5:04.718

TRACK

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL /cSt	[X] FRONT SOLID AXLE	GEAR DIFF OIL 7K /cSt
UP [X] [ ] DOWN	SOLID & DIFF POSITION	UP [ ] [X] DOWN

PINION	SPUR GEAR	F. DRIVE RATIO
43 /T	100 /T	4.41

SHOCKS

FRONT		REAR
2.5 - 2.8	XRAY SPRINGS	2.7
350	OIL /Cst	350
0	REBOUND %	0
[X] 4 HOLES [X] 1.1mm [ ] 1.2mm		1.1mm [X] 1.2mm [X] 4 HOLES [X]
[ ] PSS		PSS [ ]
SHOCK LENGTH 7 /mm		7.5 /mm SHOCK LENGTH

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

HUDY C3-28	TIRES	HUDY C3-28
HUDY Red	ADDITIVE	HUDY Red
10 min	ADDITIVE TIMING	10 min
None wet on track	WIPE OFF TIME	None wet on track
Timing: Temp.:	TIRE WARMERS	Timing: Temp.:

SIDE WALL GLUE DIA. None /mm

FRONT TIRES ADDITIVE AREA Full /mm

TOTAL WEIGHT	WEIGHT BALANCE	
1320 /g	FRONT 50 %	REAR 50 %

MOTOR	HW 17.5T G5	TIMING	47
ESC	HW XR10 G3X	BATTERIES	LRP 6300
BODY	Wolfrine 0.5	WING	Twister OG 0.7

BODY POSITION

59 /mm Dimension from body post to window bottom line

30.5 Dimension from body post to upper holder

WING SIDE PLATE YES [X] NO [ ]

Dimension from edge to surface EFRA /mm

WAVE BRACE: TOP DECK [X], BULKHEADS [ ], NONE [ ]

GF [ ] 1.6 [ ] 2.0 [X] SCREWS [X] 2.0 [ ] 1.6 [ ] GF [ ]

SHIMS

Rear used in front

2.0 [ ] 1.6

#301092 NONE [ ] BEARING [ ]

CUTTING

COMMENTS

All HUDY oils.

FRONT & REAR SUSPENSION

FRONT CASTER 5° [ ] 4° [ ] 3° [ ] Adjust with eccentric bushings

4 Upper links CASTER

BUMP STEER 2.5 /mm

HEIGHT 20 /mm

SHIM 6 /mm

SHIM 3 /mm

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

2.5 Upper links CASTER

1.5 /mm FF [X]

5.0 /mm RIDE HEIGHT

FR 1.5 /mm [X]

[ ] SERVO SAVER

[X] SERVO HORN

TOE GAIN 2 /mm

2 /mm RF [X]

5.2 RIDE HEIGHT

RR 2 /mm [X]

FRONT

2 /degr. CAMBER Left=Right

BODY STOP YES [X] NO [ ] 19.5 /mm

SHIM /mm 2

FF 1 FR 1 SHIMS /mm 2

FRONT HUB MEDIUM [ ] [ ] GRAPH. HARD [ ] [X] ALU

#107730 Droop Gauge

#107712

DOWNSTOP /mm

Set with shocks [ ] Set without shocks [ ]

YES [X] NO [ ] YES [X] NO [ ] SUSPENSION FLEX SCREW

DRIVE SHAFT 58mm [X] 59mm [ ]

SHIM /mm 0.5

UPSTOP /mm 23.6

DROOP /mm

Set with shocks [ ] Set without shocks [X]

REAR

2 /degr. CAMBER Left=Right

BODY POST VERTICAL [ ] HORIZONT. [X]

SHIM /mm 2

RF 2 RR 2 SHIMS /mm 2

REAR HUB MEDIUM [ ] [ ] GRAPH. HARD [ ] [X] ALU

#107712

DOWNSTOP /mm

Set with shocks [ ] Set without shocks [ ]

YES [X] NO [ ] YES [X] NO [ ] SUSPENSION FLEX SCREW

DRIVE SHAFT 52mm [ ] 54mm [X]

SHIM /mm 1

UPSTOP /mm 22.4

DROOP /mm

Set with shocks [ ] Set without shocks [X]

FRONT TOP VIEW REAR

1 TOE OUT Left=Right

ACKERMANN 0.5 /mm

SHORT LiPo BRASS WEIGHT YES [ ] [X] NO YES [ ] [X] NO

2 TOE IN Left=Right

UPPER CLAMP [X] KIT [ ] -1mm

40g UPPER CLAMP FLEX

BRASS WEIGHT FOR MOTOR MOUNT

40g 5 g UPPER CLAMP FLEX

UPPER CLAMP [X] KIT [ ] -1mm

PT FAN SHIMS 0 /mm

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

STEERING BRIDGE YES [ ] NO [X]

STEERING 7.5 SHIM SIZE

PLATE 8.0mm KIT [ ] 7.5mm [X]

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

HUB OFFSET [X] SHIM /mm

HUB OFFSET [X] SHIM /mm

FRONT BOTTOM VIEW REAR

BUMPER 3D - KIT [X] FOAM [ ]

STEER. LOCK 25 /degr.

T-BRACE ALU [ ] BRASS [ ]

SERVO HOLDER

MOTOR MOUNT

CHASSIS T-BRACE

FRONT ARMS MEDIUM [X] HARD [ ] SHORT [ ]

CHASSIS GRAPHITE [ ] ALU [ ] ALU 1.5mm [ ] Steel

REAR ARMS MEDIUM [X] HARD [ ] SHORT [ ]