SET-UP SHEET

X4'26 SET-UP SHEET VER.1 ©XRAY

XRAY X4'26

RACE	Hudy Series - Praha, Czech Masters, RD1 STOCK 13,5			
TRACK	Prague Czech Masters, Czech republic			
NAME	Karel Kratochvíl	DATE	31.10.2026	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	1	14,768 /sec	20	5:01,223

TRACK

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL /cSt	[X] FRONT SOLID AXLE	GEAR DIFF OIL 8 /cSt
UP [X] [ ] DOWN	SOLID & DIFF POSITION	UP [X] [ ] DOWN

PINION	SPUR GEAR	F. DRIVE RATIO
38 /T	100 /T	

FRONT	SHOCKS	REAR
C2.5-2.8	XRAY SPRINGS	C2.6
425	OIL /Cst	425
0	REBOUND %	0
[ ] 4 HOLES [X] PSS	[ ] 1.1mm [X] 1.2mm	[ ] 4 HOLES [X] PSS
2x0,8		2x0,8
SHOCK LENGTH 7,0 /mm		7,5 /mm SHOCK LENGTH

1,2	THICKNESS/mm ANTI-ROLL BAR THICKNESS/mm	1,2

HUDY C3	TIRES	HUDY C3
HUDY RED	ADDITIVE	HUDY RED
15 min	ADDITIVE TIMING	15 min
3 min	WIPE OFF TIME	3 min
Timing: Temp.:	TIRE WARMERS	Timing: Temp.:

SIDE WALL GLUE DIA. NO /mm

FRONT TIRES ADDITIVE AREA FULL /mm

TOTAL WEIGHT	1301 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %

MOTOR	HW 13.5 juststock G2.1	TIMING	fix
ESC	ELCERAM OXIDE	BATTERIES	EZ power 6600
BODY	Wolverine 0,4	WING	Wolverine

BODY POSITION

66 /mm Dimension from body post to window bottom line

7th hole +1 Dimension from body post to upper holder

WING SIDE PLATE YES [X] NO

Dimension from edge to surface 50 /mm

WAVE BRACE: TOP DECK, BULKHEADS, NONE

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

Rear used in front

2.0 [ ] 1.6 #301092

CUTTING

NONE [ ] BEARING

COMMENTS

steering expo -5
lower short arms medium

FRONT & REAR SUSPENSION

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

4,0 Upper links CASTER

BUMP STEER 2,0 /mm

HEIGHT 18 /mm

SHIM 4,0 /mm

SHIM 3,0 /mm

0.5° 1.5° 2.5° [X] 3.5° 4.5° 5.5° Adjust with eccentric bushings

2,5 Upper links CASTER

1,5 /mm FF

5,0 /mm RIDE HEIGHT

FR 1,5 /mm

[ ] SERVO SAVER [ ] SERVO HORN

TOE GAIN 1,5 /mm

2,0 /mm RF

5,2 RIDE HEIGHT

RR 2,0 /mm

FRONT

2 /degr. CAMBER Left=Right

BODY STOP YES [X] [ ] NO 17,5 /mm

SHIM /mm 2

FF 1,5 FR 1,5 SHIMS /mm 2,0

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

#107730 Droop Gauge

#107712

DOWNSTOP /mm

Set with shocks [ ] [ ] Set without shocks

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

DRIVE SHAFT [X] 58mm [ ] 59mm

SHIM /mm 0,5

UPSTOP/mm 23,6

DROOP /mm

Set with shocks [X] [ ] Set without shocks

REAR

2 /degr. CAMBER Left=Right

BODY POST VERTICAL [ ] HORIZONT. [X]

SHIM /mm 2

RF 1,0 RR 1,0 SHIMS /mm 2,0

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

#107712

DOWNSTOP /mm

Set with shocks [ ] [ ] Set without shocks

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

DRIVE SHAFT [ ] 52mm [X] 54mm

SHIM /mm 1,0

UPSTOP/mm 22,4

DROOP /mm

Set with shocks [X] [ ] Set without shocks

FRONT TOP VIEW REAR

1,0 TOE OUT Left=Right

2,0 TOE IN Left=Right

ACKERMANN 0,5 /mm

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

BRASS WEIGHT FOR MOTOR MOUNT

40g 5 UPPER CLAMP FLEX

40g 10 UPPER CLAMP FLEX

UPPER CLAMP [X] KIT [ ] -1mm

UPPER CLAMP [X] KIT [ ] -1mm

5 SHIMS /mm

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

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

STEERING BRIDGE [ ] YES [X] NO

STEERING 7,5 SHIM SIZE

PLATE [X] 8.0mm KIT [ ] 7.5mm

HUB OFFSET SHIM /mm

HUB OFFSET SHIM /mm

FRONT BOTTOM VIEW REAR

BUMPER 3D - KIT [X] FOAM [ ]

STEER. LOCK 23 /degr.

T-BRACE ALU [ ] BRASS [ ]

SERVO HOLDER

MOTOR MOUNT

CHASSIS T-BRACE

CHASSIS GRAPHITE [ ] ALU [ ] ALU 1.5mm [ ] STEEL 1,2

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

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