SET-UP SHEET

X4F'26 SET-UP SHEET VER.1 ©XRAY

XRAY X4F '26

RACE	HUDY series Netherlands round 4
TRACK	MRC Real 80
NAME	Patrick Jongenelis
DATE	16-08-2026

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
29	2	2	21.104 /sec	/	

TRACK

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

TRANSMISSION

FRONT		REAR
GEAR DIFFERENTIAL - OIL	200K /cSt	

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	4.50

SHOCKS

FRONT		REAR
2.6-2.9	XRAY SPRINGS	2.6
350	OIL /Cst	350
0%	REBOUND %	0%
[x] 4 HOLES [x] PSS	[x] 1.1mm [ ] 1.2mm	[x] 1.1mm [ ] 1.2mm [x] 4 HOLES [ ] PSS
SHOCK LENGTH 7 /mm		7.5 /mm SHOCK LENGTH

ANTI-ROLL BAR

1.1	THICKNESS/mm	1,3

HUDY slick belted	TIRES	HUDY slick belted
HUDY Asphalt	ADDITIVE	HUDY Asphalt
30 min	ADDITIVE TIMING	30 min
Before run	WIPE OFF TIME	Before run
Timing: 30 Temp.: 80	TIRE WARMERS	Timing: 30 Temp.: 80

SIDE WALL GLUE DIA. None /mm

FRONT TIRES ADDITIVE AREA Full /mm

TOTAL WEIGHT	1252 /g	WEIGHT BALANCE	FRONT 62 %	REAR 38 %

MOTOR	HW 17.5T Juststock	TIMING		RPM LIMIT	17500
ESC	HW XR10 ETS	BATTERIES	LRP 4200		
BODY	MT Civic	WING	Std		

BODY POSITION

/mm Dimension from body post to window bottom line

/mm Dimension from body post to upper holder

WING SIDE PLATE [ ] YES [ ] NO

Dimension from edge to surface /mm

TOP DECK CUTTING

TOP DECK FLEX

[ ] 2.0mm [ ] 1.6mm

TOP DECK CUTTING

L + R weight diff 7G
Front upper claim dot turn around

COMMENTS

FRONT & REAR SUSPENSION

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

6 Upper links CASTER

BUMP STEER 1 /mm

HEIGHT 20 /mm

SHIM 6 /mm

REAR CASTER [x] 0.5° [ ] 1.5° [ ] 2.5° [ ] 3.5° [ ] 4.5° [ ] 5.5° Adjust with eccentric bushings

1 Upper links CASTER

TOE GAIN 3 /mm

1 /mm FF [x] 5.4 /mm RIDE HEIGHT

FR 1 /mm [x] SERVO SAVER [x] SERVO HORN

2 /mm RF 5.6 /mm RIDE HEIGHT RR 2 /mm

FRONT SUSPENSION

2,5 /degr. CAMBER Left=Right

BODY STOP YES [x] NO 26 /mm

SHOCK HOLDERS SHIM 3 /mm

FR 0 /mm FF 0 /mm SHIM 3 /mm

FRONT HUB [ ] MEDIUM [ ] HARD [x] GRAPHITE [ ] ALU

SHIM 0.5 /mm

SUSPENSION FLEX YES [x] NO YES [x] NO

DRIVE SHAFT [x] 58mm [ ] 59mm [x] BEARING [ ] BLADE

#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 23.2 /mm DOWNSTOP

Set with shocks [ ] [x] Set without shocks

REAR SUSPENSION

2 /degr. CAMBER Left=Right

SHOCK HOLDERS FIXED [x] ACTIVE SHIM 4 /mm

RR 1 /mm RF 1 /mm SHIM 3 /mm

REAR HUB [ ] MEDIUM [ ] HARD [x] GRAPHITE [ ] ALU

SHIM 0,5 /mm

SUSPENSION FLEX YES [x] NO YES [x] NO

#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 22.0 /mm DOWNSTOP

Set with shocks [ ] [x] Set without shocks

FRONT TOP VIEW REAR

1 TOE OUT Left=Right

2 TOE IN Left=Right

DIFF POSITION UP [x] +1mm DOWN [ ] STD. [x]

SHIMS 0 /mm

Battery weight plate.

ARS LINKS SHIMS XX /mm

FRONT UPPER ARM C [ ] XS [ ] S [ ] M [ ] LINKS [x]

REAR UPPER ARM C [ ] XS [ ] S [ ] M [ ] LINKS [x]

ACKERMANN BUSHINGS

HUB OFFSET [ ] [ ] [x] SHIM /mm

HUB OFFSET [x] [ ] [ ] SHIM /mm

FRONT BOTTOM VIEW REAR

WEIGHT LEFT & RIGHT #309826 YES [ ] NO [ ] 50g + 50g

STEER. LOCK 26 /degr.

T-BRACE ALU [x] BRASS [ ]

BUMPER WEIGHT YES [x] NO [ ] 100g

#302055 YES [x] FRONT BRACE NO [ ]

MOTOR MOUNT

CHASSIS T-BRACE

FRONT ARMS MEDIUM [ ] HARD [ ] GRAPHITE [x]

CHASSIS GRAPHITE [x] ALU [ ]

REAR ARMS MEDIUM [ ] HARD [ ] GRAPHITE [x]