

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Open clubrace ERCE		
TRACK	ERCE Eindhoven		
NAME	Patrick Jongenelis	DATE	31-03-2024

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
16	5	3	17,71 /sec	24	7:07,011

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8K /cSt
PINION 33 /T	SPUR GEAR 70 /T	FINAL DRIVE RATIO 4.03

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.7
350 (Hudy)	OIL /cSt	350 (Hudy)
0%	REBOUND %	0%
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

PISTONS	
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
1.0mm 1.1mm 1.2mm	1.0mm 1.1mm 1.2mm

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9,5 /mm
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1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
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Rush 36	TIRES	Rush
Hudy Red	ADDITIVE	Hudy
15	ADDITIVE TIMING	Red

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1350 /g	WEIGHT BALANCE	FRONT 51 % REAR 49 %
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MOTOR	HW Justock 17,5T	TIMING	
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ESC	HW XR10 pro G2	BATTERIES	LRP 7400
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BODY	Twister spec 0,7	WING	STD
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BODY POSITION	
XX /mm	Dimension from body post to window bottom line
XX /mm	Dimension from body post to upper holder
XX /mm	Dimension from edge to surface
WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

COMMENTS
 For next time I will try screw front out of motormount.
 And 1,2 front stabi.
 Tires heat on 60 deg.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	BUMP STEER 2 /mm HEIGHT X /mm SHIM XX /mm	<input type="checkbox"/> 0,5° <input type="checkbox"/> 1,5° <input checked="" type="checkbox"/> 2,5° <input type="checkbox"/> 3,5° <input type="checkbox"/> 4,5° <input type="checkbox"/> 5,5° Adjust with eccentric bushings
2 /mm FF 5,1 /mm RIDE HEIGHT 2 /mm FR <input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	TOE GAIN 5 /mm 2,5 /mm RF 5,5 /mm RIDE HEIGHT 2,5 /mm RR <input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	2,5 /mm RF 5,5 /mm RIDE HEIGHT 2,5 /mm RR <input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN

FRONT	FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER Left = Right	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> 16 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input checked="" type="checkbox"/> DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	2 /mm SHIM 3 /mm FRONT SHOCK POSITION 1 2 3 4 SHIM 0,5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5,2 /mm DOWNSTOP

REAR	REAR SUSPENSION	REAR HUB
2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> 1,5 /mm SHIM 3 /mm REAR SHOCK POSITION 1 2 3 4 SHIM 1 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT TOP VIEW	REAR TOP VIEW
1 TOE OUT Left = Right ACKERMANN SHIM 0,5 /mm DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0,5mm <input checked="" type="checkbox"/> SHIM/mm	2 TOE IN Left = Right SHIM 2 /mm DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0,5mm <input checked="" type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 26 /deg. STEER. SHIM SIZE 7,5 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FR RE SERVO HOLDER CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>