

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Dutch Nationals Round 6		
TRACK	M.A.C. De Baanbrekers		
NAME	Roel Jongenelis	DATE	01-10-2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	1	16.077 /sec	26	7:06.224

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
38 /T	90 /T	4.500

FRONT	SHOCKS	REAR
2.5 - 2.8	XRAY SPRINGS	2.7
400	OIL /Cst	400
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input type="checkbox"/> 4 HOLES	1.1mm	1.1mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS
2X0.8			2X0.8
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Rush 36R	TIRES	Rush 36R
MR33 V3	ADDITIVE	MR33 V3
20 Min	ADDITIVE TIMING	20 Min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1360 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	ORCA 13.5T	TIMING	
ESC	ORCA BP1001 ETS	BATTERIES	LRP 8100
BODY	Twister special 0.5	WING	STD

	Dimension from body post to window bottom line	BODY POSITION
	Dimension from body post to upper holder	WING SIDE PLATE
	Dimension from edge to surface	YES <input type="checkbox"/> NO <input type="checkbox"/>

X4'23	<input checked="" type="checkbox"/>	1.6mm	<input checked="" type="checkbox"/>	2.0mm	<input checked="" type="checkbox"/>	1.6mm
X4'22	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	1.6mm
X4'22	<input type="checkbox"/>	NONE	<input type="checkbox"/>	BEARING	<input type="checkbox"/>	

COMMENTS	All HUDY oils.
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 2 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	HEIGHT 20 /mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
2.5 /mm FF	SHIM 6.5 /mm	TOE GAIN 7 /mm
6.0 /mm RIDE HEIGHT	SERVO SAVER <input type="checkbox"/>	3.5 /mm RF
FR 2.5 /mm	SERVO HORN <input checked="" type="checkbox"/>	6.5 /mm RR
		3.5 /mm RIDE HEIGHT

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2 /deg. Left=Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	HARD <input type="checkbox"/>
	17 /mm	GRAPHITE <input checked="" type="checkbox"/>
	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	SHIM 1 /mm
	DRIVE SHAFT 58mm 59mm BEARING BLADE	
	#107702 Chassis Droop Gauge Blocks	
	#107712 Chassis Droop Gauge	
		5.4 /mm DOWNSTOP

REAR CAMBER	REAR SUSPENSION	REAR HUB
2 /deg. Left=Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>
	1.5 /mm SHIM 2 /mm	GRAPHITE <input checked="" type="checkbox"/>
	REAR SHOCK POSITION	ALU <input type="checkbox"/>
	SHIM 1.5 /mm	
	DRIVE SHAFT 52mm 54mm BEARING BLADE	
	#107702 Chassis Droop Gauge Blocks	
	#107712 Chassis Droop Gauge	
		4.2 /mm DOWNSTOP

FRONT TOP VIEW	REAR TOP VIEW
0.5 /deg. Left=Right	2 /deg. Left=Right
TOE OUT	TOE IN
ACKERMANN SHIM 0.5 /mm	SHIM 3 /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING PLATE 8.0mm STD. <input checked="" type="checkbox"/> 7.5mm
HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	MOTOR MOUNT
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS T-BRACE
SERVO HOLDER	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>