

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Simply for fun Race 3		
TRACK	MBC de Sluis Gouda		
NAME	Roel Jongenelis	DATE	24-09-2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
9	5	19.3 /sec	16	5:10.8

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input 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"/> XX /cst <input type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
51 /T	94 /T	3.50

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

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
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 36	TIRES	Rush 36
No	ADDITIVE	No
No	ADDITIVE TIMING	No

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>

TOTAL WEIGHT	1360 /g	WEIGHT BALANCE	FRONT 52 % REAR 48 %
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MOTOR	HW 17.5T Fix timing	TIMING	
ESC	HW XR10 Pro G2	BATTERIES	LRP 7400
BODY	Twister spec	WING	STD

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

1.6mm	2.0mm	1.6mm
X4'23	X4'22	X4'22
2.0mm	1.6mm	NONE
2.0mm	1.6mm	BEARING

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° 4° 3°	BUMP STEER 1.5 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
Adjust with eccentric bushings	HEIGHT XX /mm SHIM XX /mm	Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	TOE GAIN 5 /mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
2.5 /mm FF	5.2 /mm FR	3.5 /mm RF
RIDE HEIGHT	5.6 /mm RR	RIDE HEIGHT
<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	

2 /deg. CAMBER	Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	17 /mm
FRONT SUSPENSION	0.5 /mm SHIM 3 /mm	FRONT HUB	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SHOCK POSITION	HARD <input type="checkbox"/>	
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	SHIM 0.5 /mm	GRAPHITE <input checked="" type="checkbox"/>	
DRIVE SHAFT 58mm 59mm BEARING BLADE	#107702 Chassis Droop Gauge Blocks	ALU <input type="checkbox"/>	
#107712 Chassis Droop Gauge	5.2 /mm DOWNSTOP		

2 /deg. CAMBER	Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
REAR SUSPENSION	1.5 /mm SHIM 1.5 /mm	REAR HUB
REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR SHOCK POSITION	HARD <input type="checkbox"/>
SHIM 1 /mm	SHIM 1 /mm	GRAPHITE <input checked="" type="checkbox"/>
DRIVE SHAFT 52mm 54mm BEARING BLADE	#107702 Chassis Droop Gauge Blocks	ALU <input type="checkbox"/>
#107712 Chassis Droop Gauge	4.2 /mm DOWNSTOP	

0.4 TOE OUT	Left = Right	ACKERMANN SHIM 2 /mm
SHIM /mm	TOE IN	Left = Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	DIFF POSITION <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm	HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	FR RE SERVO HOLDER
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>