

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	ETS Round 1		
TRACK	AMCA Apeldoorn		
NAME	Roel Jongenelis	DATE	2/4-06-2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
31	32	16.558 /sec	18	5:07.331

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 type="checkbox"/> MEDIUM <input checked="" 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
46 /T	92 /T	3.8

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
300	OIL /Cst	300
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input 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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ETS Handout	TIRES	ETS Handout
ETS	ADDITIVE	ETS
30 min	ADDITIVE TIMING	30 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	ETS 17.5T	TIMING	
ESC	ORCA ETS	BATTERIES	LRP 8100
BODY	Twister 0.5	WING	STD

<p>Dimension from body post to window bottom line</p> <p>WING SIDE PLATE</p> <p>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
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<p>1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm</p> <p>2.0mm <input type="checkbox"/> 1.6mm</p> <p>NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p>	TOP DECK CUTTING
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COMMENTS

FRONT & REAR SUSPENSION
<p>FRONT CASTER</p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> <p>BUMP STEER</p> <p>3 /mm</p> <p>HEIGHT</p> <p>/mm</p> <p>SHIM</p> <p>/mm</p> <p>UPPER CLAMP</p> <p>STD. <input checked="" type="checkbox"/> -1.5mm</p> <p>2.5 /mm FF</p> <p>5.1 /mm</p> <p>FR 2.5 /mm</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input checked="" type="checkbox"/> SERVO HORN</p> <p>TOE GAIN</p> <p>6 /mm</p> <p>3.5 /mm RF</p> <p>RIDE HEIGHT</p> <p>RR 3.5 /mm</p> <p>REAR CASTER</p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p>UPPER CLAMP</p> <p>STD. <input checked="" type="checkbox"/> -1.5mm</p>

1.5 /deg. CAMBER	Left = Right	BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	17 /mm
FRONT SUSPENSION	FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SHOCK POSITION	1 2
0.5 /mm SHIM	3 /mm	BULKHEAD SHIMS	YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	
FRONT HUB	HARD <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>	
SHIM	0.5 /mm			
DRIVE SHAFT	58mm 59mm	BEARING BLADE	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.0 /mm	DOWNSTOP			

2.5 /deg. CAMBER	Left = Right	BODY POST	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
REAR SUSPENSION	REAR SHOCK POSITION	1 2	
2 /mm SHIM	3 /mm	REAR HUB	HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	1 /mm		
DRIVE SHAFT	52mm 54mm	BEARING BLADE	#107702 Chassis Droop Gauge Blocks
4.0 /mm	DOWNSTOP		

1 TOE OUT	Left = Right	ACKERMANN	SHIM 1 /mm
DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	SHIM/mm	
STEERING PLATE	8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm		
3 TOE IN	Left = Right	SHIM 3 /mm	
DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	UPPER ARM	SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	SHIM/mm	

FRONT BOTTOM VIEW	REAR
STEER. LOCK	25 /deg.
STEER. SHIM	SIZE 7.75 /mm
FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" 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
CHASSIS	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
REAR ARMS	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>