

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	ETS Round 1		
TRACK	AMCA Apeldoorn		
NAME	Roel Jongenelis	DATE	3/4/5-06-2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP/TIME	LAPS	TIME
26-38	21	20	16.002 /sec	20	5:15.707

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
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 10K /cSt
PINION 38 /T	SPUR GEAR 90 /T	FINAL DRIVE RATIO 4.50

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.8
400 (HUDY)	OIL /cSt	400 (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 type="checkbox"/> 3 HOLES	PISTONS	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 4 HOLES	1.0mm	<input checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	
No holes		

SHOCK LENGTH FRONT 9.3 /mm	SHOCK LENGTH REAR 9.3 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Matrix 36R	TIRES	Matrix 36R		
ETS	ADDITIVE	ETS		
15 MIN	ADDITIVE TIMING	15 MIN		

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1330 /g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %
MOTOR ORCA 13.5T ETS	TIMING		
ESC ORCA ETS	BATTERIES	LRP 8100	
BODY Twister special	WING	STD	

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

COMMENTS
 Front mounting shocks on arm 0.5 mm.
 Rear mounting shocks on arm 2 mm.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 3 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	HEIGHT /mm	
	SHIM 8 /mm	
3 /mm FF	5.1 /mm	3 /mm RF
	RIDE HEIGHT	5.4 /mm
	FR 3 /mm	RR 3 /mm
	<input type="checkbox"/> SERVO SAVER	
	<input checked="" type="checkbox"/> SERVO HORN	

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

REAR	REAR SUSPENSION	REAR HUB
2 /deg. CAMBER	Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	
	SHIM 1 /mm	
	SHIM 2 /mm	
	REAR SHOCK POSITION	
	SHIM 1.5 /mm	
	DRIVE SHAFT 52mm 54mm STD. BEARING	
	HUDY	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	4.2 /mm	DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT	2 TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 2 /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 <input type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK CUTTING
	TOP DECK FLEX
	TOP DECK SPLITTED

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
FR SERVO HOLDER	CHASSIS T-BRACE
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"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	