

SET-UP SHEET

XRAY T4'20

RACE/TRACK	ETS DAUN / Masters 40+			
NAME	GastonyK			
DATE	2020-02-09			

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
47	43	17.6 /sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input 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	REAR
SOLID AXLE	<input type="checkbox"/> YES
GEAR DIFFERENTIAL - OIL	/cSt
GEAR DIFFERENTIAL - OIL	8000 /cSt

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
30	79	5.00

FRONT	SHOCKS	REAR
ULTRA LOW PROFILE <input checked="" type="checkbox"/> <input type="checkbox"/> SUPER LOW PROFILE	SHOCK TYPE	ULTRA LOW PROFILE <input checked="" type="checkbox"/> <input type="checkbox"/> SUPER LOW PROFILE
2.5-2.8	XRAY SPRINGS	2.6
500	OIL /cSt	500
REBOUND %		
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES	PISTONS	3 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> 4 HOLES	1.0mm	1.1mm
<input type="checkbox"/> PSS	PROGRESSIVE	PSS <input type="checkbox"/>

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Volante 28	TIRES	Volante 28
Handout	ADDITIVE	Handout
10	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

FRONT	ROLL CENTER	REAR
FF	1 <input type="checkbox"/> 0.5 <input checked="" type="checkbox"/>	RR
FR	1 <input type="checkbox"/> 0.5 <input checked="" type="checkbox"/>	RF

ARS - ACTIVE REAR SUSPENSION™	
SHIM	STEERING BLOCK
LINKS UP	MEDIUM <input type="checkbox"/>
LINKS DOWN	HARD <input type="checkbox"/>
SHIMS	GRAPHITE <input type="checkbox"/>
C-HUB	ALU <input type="checkbox"/>
0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input type="checkbox"/>	OFFSET
	STANDARD <input type="checkbox"/>

MOTOR	MM 13,5 Handout	TIMING	Fixed
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ESC	MM ETS	BATTERIES	LRP / Sunpadow
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BODY	Zooracing DBX	WING	DBX
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COMMENTS
Was fighting with traction rolling, so changed to less camber in the front and putting all the screws under servo saver. als changed my additive strategy too make car less aggressive on corner entry. Car was now (maybe too) easy to drive, but now could concentrate on clean runs in the finals as I messed up qualification with too many

FRONT	SHIMS UNDER TOP DECK	REAR
CASTER	SHIM 1 /mm	SHIMS UNDER SHOCK
0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input checked="" type="checkbox"/> 6° <input type="checkbox"/>		1 /mm
WHEELBASE /mm		5.4

TOE OUT	ACKERMANN	FINAL TOE IN	OUTBOARD TOE
1	1 /mm	2.5	
SHIMS UNDER SHOCK	STEERING ARM	STEERING PLATE	SHIMS UNDER SHOCK
1 /mm	STANDARD <input type="checkbox"/> ALU <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	1 /mm

DIFF POSITION	BALANCE	BATT. BACKSTOP	BALANCE	DIFF POSITION
UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	/g	COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU ADJ. <input checked="" type="checkbox"/> BRASS ADJ. <input type="checkbox"/>	/g	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
STEERING SHIM	BALANCE	SERVO HORN	TOP DECK	BALANCE
SHIM SIZE 7.5	10 /g	SERVO SAVER <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	2.0mm <input checked="" type="checkbox"/> 1.6mm <input type="checkbox"/>	10 /g

STEERING LOCK	CHASSIS BRACE
24 /degr.	BRASS <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
SUSP. HOLDERS	SUSP. HOLDERS
FRONT	REAR
CHASSIS	CHASSIS
GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU-FLEX <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU-FLEX <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>

C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	DRIVE SHAFT	SHIM	REAR HUB
M <input checked="" type="checkbox"/> H <input type="checkbox"/> G <input type="checkbox"/> ALU <input type="checkbox"/>	2 /mm	52mm <input type="checkbox"/> 51mm <input checked="" type="checkbox"/> 50mm <input type="checkbox"/> OTHER <input type="checkbox"/>	2 /mm	1 /mm	ECS <input checked="" type="checkbox"/> CVD <input type="checkbox"/> OTHER <input type="checkbox"/>	4 /mm	M <input type="checkbox"/> H <input checked="" type="checkbox"/> G <input type="checkbox"/> ALU <input type="checkbox"/>
STEER.BLOCK							STEER.BLOCK
M <input type="checkbox"/> H <input checked="" type="checkbox"/> G <input type="checkbox"/> ALU <input type="checkbox"/>							M <input type="checkbox"/> H <input checked="" type="checkbox"/> G <input type="checkbox"/> ALU <input type="checkbox"/>
OFFSET							OFFSET
STANDARD <input checked="" type="checkbox"/>							STANDARD <input checked="" type="checkbox"/>

FRONT	SHOCK TOWERS	REAR
CAMBER	HIGHER SLP <input type="checkbox"/> STANDARD ULP <input checked="" type="checkbox"/> LOWER ULP <input type="checkbox"/> OTHER <input type="checkbox"/>	CAMBER
1 /degr.		
FRONT ARM		REAR ARM
HARD (H) <input type="checkbox"/> GRAPHITE (G) <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> LONG <input type="checkbox"/>		HARD (H) <input type="checkbox"/> GRAPHITE (G) <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> LONG <input type="checkbox"/>