

# SET-UP SHEET

NT1'23 SET-UP SHEET VER. 1 ©XRAY

# XRAY NT1'23

RACE	Swedish Cup rd1 2023		
TRACK	Wäxjö MS		
NAME	Mickael Brandt	DATE	20230514

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
5	3	15.619 /sec	/	

TRACKS				
TRACK CONDITION	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY	
	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST	
TRACK TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH	

FRONT	DIFF	REAR
80k	GEAR DIFF. OIL	50k
YES <input type="checkbox"/>	SOLID AXLE	YES <input type="checkbox"/>
YES <input type="checkbox"/>	ONE WAY DIFFERENTIAL	
YES <input type="checkbox"/>	SOLID ONE WAY DIFF.	

GEARING	
PINION	SPUR
1st 15 <input checked="" type="checkbox"/> 16 <input type="checkbox"/> 17 <input type="checkbox"/> 18 <input type="checkbox"/> 19 <input type="checkbox"/>	1st 57 <input type="checkbox"/> 58 <input checked="" type="checkbox"/> 59 <input type="checkbox"/> 60 <input type="checkbox"/>
2nd 20 <input type="checkbox"/> 21 <input checked="" type="checkbox"/> 22 <input type="checkbox"/> 23 <input type="checkbox"/> 24 <input type="checkbox"/>	2nd 53 <input type="checkbox"/> 54 <input checked="" type="checkbox"/> 55 <input type="checkbox"/>
PULLEY 25 <input checked="" type="checkbox"/> 26 <input type="checkbox"/>	RATIO 1st 7.56 RATIO 2nd 5.03

FRONT	SHOCKS	REAR
4.5	SPRING	4
600	OIL	600
90	REBOUND	90
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
PISTONS		
<input type="checkbox"/> 2 HOLES	1.0mm	2 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> 3 HOLES	1.1mm	3 HOLES <input checked="" type="checkbox"/>
<input type="checkbox"/> OTHER	1.2mm	<input type="checkbox"/> OTHER

FRONT	WIRE	REAR
2.2		2.0

FRONT	TIRES	REAR
LEFT RIGHT	MANUFACTURER	LEFT RIGHT
HOT RACE	SHORE/deg.	HOT RACE
35		37
mm	DIAMETER	mm
mm	5 MIN. WEAR	mm
	RUBBER TIRES	

ENGINE			
ENGINE	OS	FUEL	energy eu16
CARB. DIA /mm		HEAD CLEARANCE	PLUG FX6
MUFFLER	T-1070SC	MANIFOLD	

CLUTCH / BRAKE			
CLUTCH TYPE	<input type="checkbox"/> STANDARD	OTHER	SRC
CLUTCH BELL	<input type="checkbox"/> STANDARD	ALU OTHER	
CLUTCH SHOE	<input type="checkbox"/> STANDARD	OTHER	
CLUTCH SPRING	<input type="checkbox"/> STANDARD	OTHER	
CLUTCH FLY WEIGHT	<input type="checkbox"/> 3mm Set screw	<input type="checkbox"/> 4mm Set screw	<input type="checkbox"/> WITHOUT
CLEARANCE /mm			
SPRING PRELOAD /mm			
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER	
BRAKE DISC	<input type="checkbox"/> STANDARD	OTHER	LW

BODY	CZ1
WING	Protoform DB16
WING HEIGHT	WING POSITION
	rear
	WING SIDE PLATES
	yes

COMMENTS
No nut on rear upright only 1mm shim. Best car I had on this track

FRONT	REAR
AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BUMP STEER SHIM 2 mm UPPER SHIMS UNDER SHOCK LOWER 2 mm SHIM 2 mm WHEELBASE RIDE HEIGHT / WHEEL DIAMETER	AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> SHIM 2 mm WHEEL DIAMETER / RIDE HEIGHT

FRONT	REAR
OFFSET/mm +0.75 <input type="checkbox"/> 0.00 <input checked="" type="checkbox"/> -0.75 <input type="checkbox"/> STEERING BLOCK 1° <input type="checkbox"/> 0° <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> SHIM 1 mm UPRIGHT MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> OFFSET/mm +0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input checked="" type="checkbox"/> MEASURE UNDER STEERING BLOCK 1 mm DOWNSTOP 4 mm MEASURE UNDER REAR UPRIGHT	SHIM 1 mm UPRIGHT MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> OFFSET/mm +0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input checked="" type="checkbox"/> MEASURE UNDER REAR UPRIGHT

FRONT	REAR
TOE OUT 1.5° EXTENSION ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> FLEX SETTING NO <input checked="" type="checkbox"/> ACKERMANN YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FLEX SCREW YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UPPER ARM POSITION 2 mm SHIMS BEHIND ARM	TOE IN 3° BRACE GRAPHITE <input type="checkbox"/> NONE <input checked="" type="checkbox"/> FLEX SETTING NO <input checked="" type="checkbox"/> ENGINE MOUNT SPLIT <input checked="" type="checkbox"/> MONOBLOCK <input type="checkbox"/> BRASS <input type="checkbox"/> UPPER ARM POSITION 2 mm SHIMS BEHIND ARM

FRONT	REAR
CAMBER 2.2° LEFT 1.7° RIGHT ROLL CENTER 1 <input checked="" type="checkbox"/> 0.5 <input type="checkbox"/> FRONT CAMBER TRACK WIDTH 198.5 mm	CAMBER 3° LEFT 2.5° RIGHT ROLL CENTER 1 <input checked="" type="checkbox"/> 0.5 <input type="checkbox"/> REAR CAMBER TRACK WIDTH 199.9 mm

BALANCE	
FRONT	REAR
BALANCE /g	BALANCE /g
BATTERIES HOLDER	
BRASS <input type="checkbox"/> GRAPHITE <input type="checkbox"/> COMPOSITE <input checked="" type="checkbox"/>	BALANCE /g