

SET-UP SHEET

NT1'23 SET-UP SHEET VER. 1 ©XRAY

XRAY NT1'23

RACE	Norwegian national championship		
TRACK	Hverven raceway, Oslo		
NAME	Øyvind Stusdal	DATE	03.08.24

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	2	13.816 /sec	182 /	45:05:3

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

FRONT	DIFF	REAR
500k	GEAR DIFF. OIL	80k
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	1st 15 <input type="checkbox"/> 16 <input checked="" type="checkbox"/> 17 <input type="checkbox"/> 18 <input type="checkbox"/> 19 <input type="checkbox"/>	SPUR	1st 57 <input type="checkbox"/> 58 <input type="checkbox"/> 59 <input checked="" 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
5.0 short	SPRING	4.0 long
600	OIL	600
	REBOUND	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	1.0mm 1.0mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> OTHER	<input checked="" type="checkbox"/> 1.1mm 1.1mm	<input type="checkbox"/> OTHER
	<input type="checkbox"/> 1.2mm 1.2mm	

FRONT	WIRE	REAR
2.2		2.2

FRONT	TIRES	REAR
LEFT RIGHT	MANUFACTURER	LEFT RIGHT
Hotrace Hotrace	SHORE /degr.	Hotrace Hotrace
37 37	DIAMETER	40 40
mm mm	5 MIN. WEAR	mm mm
	RUBBER TIRES	

ENGINE			
ENGINE	One'23	FUEL	
CARB. DIA /mm		HEAD CLEARANCE	PLUG RP6
MUFFLER	2672	MANIFOLD	OS WC

CLUTCH / BRAKE			
CLUTCH TYPE	<input checked="" type="checkbox"/> STANDARD	OTHER	
CLUTCH BELL	<input checked="" type="checkbox"/> STANDARD	<input type="checkbox"/> ALU	OTHER
CLUTCH SHOE	<input checked="" type="checkbox"/> STANDARD	OTHER	
CLUTCH SPRING	<input type="checkbox"/> STANDARD	OTHER Orcan	
CLUTCH FLY WEIGHT	<input type="checkbox"/> 3mm Set screw	<input type="checkbox"/> 4mm Set screw	<input checked="" type="checkbox"/> WITHOUT
CLEARANCE /mm	0.5		
SPRING PRELOAD /mm	0.5		
BRAKE PAD	<input checked="" type="checkbox"/> STANDARD	OTHER	
BRAKE DISC	<input type="checkbox"/> STANDARD	OTHER Option	

BODY	CZ1
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WING	Low downforce	
WING HEIGHT	WING POSITION	WING SIDE PLATES

COMMENTS
SMC weighted battery holder, 2x12g in full forward position

FRONT	REAR
<p>AERO DISK YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BUMP STEER SHIM 2 mm</p> <p>UPPER 0 mm SHIMS UNDER SHOCK LOWER 2 mm</p> <p>SHIM 2 mm</p> <p>WHEELBASE</p> <p>SHIM 2 mm</p> <p>3 mm RIDE HEIGHT / WHEEL DIAMETER 56 mm</p>	<p>AERO DISK YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>SHIM 2 mm</p> <p>WHEEL DIAMETER / RIDE HEIGHT</p>

FRONT	REAR
<p>OFFSET/mm +0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input checked="" type="checkbox"/></p> <p>STEERING BLOCK 1° <input checked="" type="checkbox"/> 0° <input type="checkbox"/></p> <p>UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>UPPER SHOCK POSITION</p> <p>SHIM 2 mm</p> <p>UPRIGHT MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p> <p>OFFSET/mm +0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input checked="" type="checkbox"/></p> <p>FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>ROLL CENTER POSITION</p> <p>CAMBER LINK LOCATION</p> <p>MEASURE UNDER STEERING BLOCK</p> <p>1 mm DOWNSTOP 4 mm</p> <p>MEASURE UNDER REAR UPRIGHT</p>	<p>UPPER SHOCK POSITION</p> <p>ROLL CENTER POSITION</p> <p>CAMBER LINK LOCATION</p> <p>MEASURE UNDER REAR UPRIGHT</p>

FRONT	REAR
<p>TOE OUT 1.3 °</p> <p>EXTENSION ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>FLEX SETTING NO <input checked="" type="checkbox"/></p> <p>UPPER ARM POSITION 2 mm SHIMS BEHIND ARM</p> <p>ACKERMANN</p> <p>ENGINE MOUNT SPLIT <input checked="" type="checkbox"/> MONOBLOCK <input type="checkbox"/> BRASS <input type="checkbox"/></p>	<p>TOE IN 3</p> <p>BRACE GRAPHITE <input type="checkbox"/> NONE <input checked="" type="checkbox"/></p> <p>ENGINE MOUNT SPLIT <input checked="" type="checkbox"/> MONOBLOCK <input type="checkbox"/> BRASS <input type="checkbox"/></p>

FRONT	REAR
<p>CAMBER 2 ° LEFT 2 ° RIGHT</p> <p>ROLL CENTER 1 0.5</p> <p>FRONT CAMBER</p> <p>199 mm TRACK WIDTH 200 mm</p>	<p>CAMBER 3 ° LEFT 3 ° RIGHT</p> <p>ROLL CENTER RF 1 0.5 RR 1 0.5</p> <p>ECCENTRIC BUSHINGS</p> <p>REAR CAMBER</p>

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