

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	ETS Rd3		
TRACK	Arena 33 - Andernach (outdoor)		
NAME	Jan Ratheisky	DATE	21.8.2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
X	9	9	X /sec	X /	X

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 checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8000 /cSt
PINION 28 /T	SPUR GEAR 108 /T	FINAL DRIVE RATIO 7.32

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7/2.8
350	OIL /cSt	350
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	<input type="checkbox"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input checked="" type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9.5 /mm
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1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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ETS Matrix	TIRES	ETS Matrix
ETS MR33	ADDITIVE	ETS MR33
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	X /g	WEIGHT BALANCE	FRONT X %	REAR X %
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MOTOR	Hobbywing 5.0	TIMING	
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ESC	Hobbywing	BATTERIES	Nosram 5700
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BODY	Twister 0.4	WING	soft
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	Dimension from body post to window bottom line	X /mm
	Dimension from body post to upper holder	7+1 /mm
	WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface	64 /mm

COMMENTS	35g battery plate
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER 2 /mm	Adjust with eccentric bushings
HEIGHT 8 /mm	SHIM X /mm	TOE GAIN 5 /mm
3 /mm FF	FR 3 /mm	3.5 /mm RF
5.4 /mm	<input checked="" type="checkbox"/> SERVO SAVER	5.6 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN	RR 3.5 /mm

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	ALU <input type="checkbox"/>
2play /mm	SHIM 0.5 /mm	
DRIVE SHAFT 58mm 59mm STD. BEARING	SHIM 0.5 /mm	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		5.2 /mm DOWNSTOP

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right	REAR BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	ALU <input type="checkbox"/>
2 /mm	SHIM 2 /mm	
DRIVE SHAFT 52mm 54mm STD. BEARING	SHIM 1 /mm	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		4.0 /mm DOWNSTOP

FRONT TOP VIEW	REAR
0.5 TOE OUT	2 TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM /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 type="checkbox"/> soft <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input type="checkbox"/> soft <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 STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
TOP DECK SPLITTED <input checked="" type="checkbox"/>	TOP DECK CUTTING <input type="checkbox"/>

FRONT BOTTOM VIEW	REAR
STEER. LOCK 28 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE X /mm	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
FR 3 RE 3	STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	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"/>