

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	2nd Austrian Nationals		
TRACK	Lamac St. Paul		
NAME	Patrick Gollner	DATE	19.06.2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
45	1	1	15.33 /sec	20/	5.13.2

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 6000 /cSt
PINION 45 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 4.2

FRONT	SHOCKS	REAR
2,5-2,8	XRAY SPRINGS	27
375	OIL /cSt	425
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 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	9.3 /mm
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1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Matrix 36	TIRES	Matrix 36
MR33 V3	ADDITIVE	
12	ADDITIVE TIMING	12

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	1370 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	HW 13.5	TIMING	
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ESC	HW	BATTERIES	8100
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BODY	Twister 0.5	WING	0.5
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
7 hole +1 /mm	Dimension from body post to upper holder	WING SIDE PLATE
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
64 /mm	Dimension from edge to surface	

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER 5 /mm	Adjust with eccentric bushings
5° 4° 3°	HEIGHT /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
2.5 /mm FF	FR 2.5 /mm	TOE GAIN 5 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input type="checkbox"/> SERVO SAVER	3.5 /mm RF
<input checked="" type="checkbox"/> SERVO HORN	<input checked="" type="checkbox"/> SERVO HORN	5,6 /mm
		RR 3,5 /mm

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right	SHIM 1,5 /mm	COMPOSITE <input checked="" type="checkbox"/>
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input type="checkbox"/>	ALU <input type="checkbox"/>
18 /mm	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 0,5 /mm
DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/>	STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 5,4 /mm

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right	SHIM 2,5 /mm	COMPOSITE <input checked="" type="checkbox"/>
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR SHOCK POSITION	ALU <input type="checkbox"/>
	SHIM 3 /mm	SHIM 1 /mm
DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/>	STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4,2 /mm

1,2 TOE OUT	FRONT TOP VIEW	REAR	2,25 TOE IN
Left = Right	ACKERMANN SHIM 0,5 /mm	SHIM 0 /mm	Left = Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT		DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
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"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0,5mm <input checked="" type="checkbox"/>	TOP DECK <input checked="" type="checkbox"/> SPLITTED	TOP DECK 1,6mm <input type="checkbox"/> 2,0mm	OFFSET STANDARD <input type="checkbox"/> -0,5mm <input checked="" type="checkbox"/>
SHIM/mm		TOP DECK CUTTING	SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg.	T-BRACE ALU <input checked="" 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
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"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>