

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Practice for the german nationals		
TRACK	MRC Leipzig		
NAME	Philipp Lischke	DATE	18.6.2023

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
40			/sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST

TRACTION	<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
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FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 6000 /cSt
PINION 48 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2,5	XRAY SPRINGS	2,5-2,7
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

PISTONS	
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	8,5 /mm	SHOCK LENGTH REAR	9 /mm
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1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
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Matrix EPA 36	TIRES	Matrix EPA 36
CS	ADDITIVE	Cs
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Hobbywing 13,5t	TIMING	
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ESC	Hobbywing	BATTERIES	Intellect 7600
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BODY	Wolverine Max	WING	Std
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66 /mm	Dimension from body post to window bottom line	BODY POSITION
	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input type="checkbox"/> NO <input type="checkbox"/>
		Dimension from edge to surface

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	HEIGHT
5 /mm	/mm
SHIM	SHIM
2 /mm	3 /mm
FF	RF
5,3 /mm	5,8 /mm
FR	RR
2 /mm	3 /mm
RIDE HEIGHT	RIDE HEIGHT
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN

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

FRONT	REAR
CAMBER	CAMBER
2 /deg.	2 /deg.
Left = Right	Left = Right
BODY POST	BODY POST
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
FRONT SUSPENSION	REAR SUSPENSION
FRONT BRACE	FRONT SHOCK POSITION
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	1 2 3 4
BULKHEAD SHIMS	SHIM
YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	0,5 /mm
DRIVE SHAFT	SHIM
52mm 54mm	0,5 /mm
STD. BEARING	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	4,0 /mm
	DOWNSTOP

FRONT	REAR
TOE OUT	TOE IN
1 /mm	2,5 /mm
Left = Right	Left = Right
ACKERMANN	SHIM
SHIM 0,5 /mm	/mm
DIFF POSITION	DIFF POSITION
UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM	UPPER ARM
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	STEERING BRIDGE
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
TOP DECK FLEX	TOP DECK FLEX
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
1,6mm <input checked="" type="checkbox"/> 2,0mm	1,6mm <input checked="" type="checkbox"/> 2,0mm
TOP DECK CUTTING	TOP DECK CUTTING
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
OFFSET	OFFSET
STANDARD <input type="checkbox"/> -0,5mm <input type="checkbox"/>	STANDARD <input type="checkbox"/> -0,5mm <input type="checkbox"/>
SHIM/mm	SHIM/mm

FRONT	REAR
STEER. LOCK	STEER. LOCK
27 /deg.	27 /deg.
STEER. SHIM	STEER. SHIM
SIZE /mm	SIZE /mm
FRONT BRACE	FRONT BRACE
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT ARMS	FRONT ARMS
MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
STEER. PLATE	STEER. PLATE
STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>
CHASSIS	CHASSIS
GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
REAR ARMS	REAR ARMS
MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>