

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	MSP Bohumin			
TRACK	MSP			
NAME	Lukas Hoch	DATE	15.1.2022	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
22	1	1	15.92 /sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input 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 10k /cSt
PINION 38 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 5.0

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
425	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	PISTONS	3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	<input checked="" type="checkbox"/>

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
9 /mm	9 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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hudy	TIRES	hudy
hudy red	ADDITIVE	hudy red
9 and 5min	ADDITIVE TIMING	9 and 5min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1322 g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	muchmore	TIMING	
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ESC	hobbywing	BATTERIES	GensAce 6000mah
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BODY	twister	WING	original
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<p>Dimension from body post to window bottom line</p>	BODY POSITION
<p>Dimension from body post to upper holder</p>	WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<p>Dimension from edge to surface</p>	66 /mm

COMMENTS

All day I used 8k diff oil. for the last final i tried 10k, the car was a little harder to drive but faster, I would recommend to start with 8k and go higher if you want and the traction is good.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p>		<p>Adjust with eccentric bushings</p>
5° 4° 3° 2 /mm FF 5 /mm FR 2 /mm RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> <input checked="" type="checkbox"/> SERVO HORN <input type="checkbox"/>		0.5° 1.5° 2.5° 3.5° 4.5° 5.5° TOE GAIN 5 /mm 2.5 /mm RF 5.2 /mm RR 2.5 /mm RIDE HEIGHT <input checked="" type="checkbox"/>

FRONT	FRONT SUSPENSION	FRONT HUB
<p>2 /deg. CAMBER Left=Right</p>	<p>1 /mm SHIM 2 /mm</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> DRIVE SHAFT 58mm 59mm STD. BEARING <input checked="" type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.6 /mm DOWNSTOP	SHIM 0.5 /mm

REAR	REAR SUSPENSION	REAR HUB
<p>2 /deg. CAMBER Left=Right</p>	<p>1.5 /mm SHIM 2 /mm</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> DRIVE SHAFT 52mm 54mm STD. BEARING <input checked="" type="checkbox"/>	REAR SHOCK POSITION 1 2 3 4 #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP	SHIM 1.5 /mm

FRONT TOP VIEW	REAR
<p>1 TOE OUT Left=Right</p>	<p>TOE IN Left=Right</p>
ACKERMANN SHIM 1 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm TOP DECK STANDARD <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/> TOP DECK FLEX TOP DECK CUTTING	SHIM /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK 26 /deg. STEER. SHIM SIZE /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/></p>	<p>T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/> REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p>