

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Training ETS Carpet	
TRACK	Megadrom	
NAME	Thorsten Heins	DATE

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/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 7000 /cSt
PINION 38 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 5

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.6
350	OIL /cSt	350
0-10	REBOUND %	0-10
<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 checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
1.0mm	1.1mm
1.2mm	

SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	8.5 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Matrix ETS	TIRES	Matrix
MR33 V4	ADDITIVE	MR33 V4
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1345 /g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	Orca 17.5 ETS	TIMING	
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ESC	Orca ETS	BATTERIES	Intellect 7000
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BODY		WING	Standard
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BODY POSITION	
	Dimension from body post to window bottom line /mm
	Dimension from body post to upper holder /mm
WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>	
	Dimension from edge to surface /mm

COMMENTS
Dämpfer und Dämpferbrücken X4'23

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
BUMP STEER 3 /mm	HEIGHT 19 /mm
SHIM /mm	
TOE GAIN 5.5 /mm	
2.0 /mm FF 5.0 /mm FR 2.0 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> SERVO HORN	2.5 /mm RF 5.2 /mm RR 2.5 /mm <input type="checkbox"/> RIDE HEIGHT

FRONT	REAR
1.5 /deg. CAMBER Left = Right	1.5 /mm SHIM 2.0 /mm
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SHOCK POSITION 1 2 3 4
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	SHIM 0.5 /mm
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING	SHIM 0.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 6.4 /mm DOWNSTOP

FRONT	REAR
2 /deg. CAMBER Left = Right	1.0 /mm SHIM 2.0 /mm
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> STD. BEARING	SHIM 1.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4.6 /mm DOWNSTOP

FRONT	TOP VIEW	REAR
1 TOE OUT Left = Right	ACKERMANN SHIM 0.5 /mm	2.5 TOE IN Left = Right
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	SHIM 0 /mm	DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/>
SHIM/mm	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>	SHIM/mm
TOP DECK <input checked="" type="checkbox"/> SPLITTED	TOP DECK CUTTING	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>

FRONT	BOTTOM VIEW	REAR
STEER. LOCK 26 /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. RE. SERVO HOLDER
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	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"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	CHASSIS T-BRACE	STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>