

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Longwy Winter Series rd1.		
TRACK	Longwy		
NAME	Marco Kaufmann	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	5	5	11,5 /sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input 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 6k /cSt
PINION 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
375	OIL /cSt	400
	REBOUND %	
<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 type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Matrix	TIRES
MR33	ADDITIVE
	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	5.0T 12.1mm	TIMING
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ESC	BATTERIES
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BODY	Twister 0,5mm	WING	0,5mm
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<p>Dimension from body post to window bottom line</p> <p>7hole+1 /mm</p> <p>Dimension from body post to upper holder</p> <p>WING SIDE PLATE</p> <p>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS
Test next time: 350/375 Shock oil / Shocks 2nd hole from bottom 1.6mm Topdeck with all flex screws.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p>	<p>BUMP STEER 4 /mm</p> <p>HEIGHT 18 /mm</p> <p>SHIM /mm</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>2 /mm FF</p> <p>5 /mm</p> <p>FR 2 /mm</p> <p>RIDE HEIGHT</p> <p><input checked="" type="checkbox"/> SERVO SAVER</p> <p><input checked="" type="checkbox"/> SERVO HORN</p>		<p>2 /mm RF</p> <p>5.2 /mm</p> <p>RR 2 /mm</p> <p>RIDE HEIGHT</p>

FRONT	FRONT SUSPENSION	FRONT HUB
<p>2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY STOP</p> <p>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BULKHEAD SHIMS</p> <p>YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p>DRIVE SHAFT</p> <p><input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm</p> <p>STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>6.6 /mm DOWNSTOP</p>	<p>2 /mm SHIM</p> <p>3 /mm</p> <p>FRONT SHOCK POSITION</p> <p>1 2 3 4</p> <p>SHIM</p> <p>0.5 /mm</p>	<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>

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

FRONT TOP VIEW	REAR
<p>1 TOE OUT</p> <p>Left = Right</p> <p>ACKERMANN</p> <p>SHIM 1 /mm</p> <p>BRASS WEIGHT FOR MOTOR MOUNT</p> <p>5 10 15</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>-0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p> <p>TOP DECK</p> <p><input checked="" type="checkbox"/> SPLITTED</p> <p>TOP DECK FLEX</p> <p>NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK CUTTING</p>	<p>2.2 TOE IN</p> <p>Left = Right</p> <p>SHIM /mm</p> <p>10 15</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/></p> <p>DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input type="checkbox"/></p> <p>-0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK</p> <p>25 /deg.</p> <p>STEER. SHIM</p> <p>SIZE 8.5 /mm</p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FR SERVO HOLDER</p> <p>FR RE</p> <p>CHASSIS</p> <p>GRAPHITE <input type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>ALU FLEX <input checked="" type="checkbox"/></p> <p>FRONT ARMS</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p> <p>STEER. PLATE</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>+1mm <input type="checkbox"/></p>	<p>T-BRACE</p> <p>ALU <input type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p>MOTOR MOUNT</p> <p>CHASSIS T-BRACE</p> <p>REAR ARMS</p> <p>MEDIUM <input type="checkbox"/></p> <p>HARD <input checked="" type="checkbox"/></p>