

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	USIC Starting Setup		
TRACK	Austintown Hobby		
NAME	Max Kuenning	DATE	11/16/2021

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
72			8.607 /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 8000 /cSt
PINION 27 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5 - 2.8	XRAY SPRINGS	2.7
450	OIL /cSt	450
	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 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 /mm
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Gravity	TIRES	Gravity
SXT	ADDITIVE	SXT
15min	ADDITIVE TIMING	15min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Motiv 5.0	TIMING
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ESC	HW G2	BATTERIES	Motiv 4400
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BODY	Twister OG	WING
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
	WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
	Dimension from body post to upper holder	
	Dimension from edge to surface	

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

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

REAR	REAR SUSPENSION	REAR HUB
-2 /deg. Left = Right	CAMBER	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	
	REAR SHOCK POSITION	
	SHIM 1 /mm	
	SHIM 2 /mm	
	SHIM 0.5 /mm	
	HUDY	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	4.6 /mm	DOWNSTOP

FRONT TOP VIEW	REAR
0.5 TOE OUT Left = Right	3 TOE IN Left = Right
ACKERMANN SHIM /mm	SHIM /mm
5	25
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm
OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

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