

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	2024 MMR Challenge ( VTA )		
TRACK	MMR Raceway		
NAME	Cory Craig	DATE	4-28-2024

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	1	1			

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 7000 /cSt
PINION 47 /T	SPUR GEAR 88 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.7
450	OIL /cSt	450
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	
2 x 0.8		2 x 0.8

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
8.5 /mm	8.5 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TIRES	
ADDITIVE	
ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1420 /g	WEIGHT BALANCE	FRONT 50.5 %	REAR 49.5 %
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MOTOR	Motiv MC5	TIMING
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ESC	Tekin	BATTERIES	Motiv Defy 6000
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BODY	Camaro	WING
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	BODY POSITION
	WING SIDE PLATE
YES <input type="checkbox"/> NO <input type="checkbox"/>	

COMMENTS

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER	TOE GAIN
Adjust with eccentric bushings	4.5 /mm	/mm	6 /mm		Adjust with eccentric bushings	5.0 /mm
2.5 /mm FF	5.2 /mm	FR 2.5 /mm	<input checked="" type="checkbox"/> SERVO SAVER		3.0 /mm RF	5.4 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input type="checkbox"/> SERVO HORN		<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT

-1 /deg. CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
Left = Right	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	3.0 /mm SHIM 3.0 /mm	COMPOSITE <input checked="" type="checkbox"/>
	/mm	FRONT SHOCK POSITION	ALU <input type="checkbox"/>
		BULKHEAD SHIMS	SHIM 0.5 /mm
		YES <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> NO	
		DRIVE SHAFT	
		58mm 59mm	
		STD. BEARING	
		#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
			5.8 /mm DOWNSTOP

-2 /deg. CAMBER	BODY POST	REAR SUSPENSION	REAR HUB
Left = Right	VERTICAL <input type="checkbox"/>	1.5 /mm SHIM 3.0 /mm	COMPOSITE <input checked="" type="checkbox"/>
	HORIZONTAL <input checked="" type="checkbox"/>	REAR SHOCK POSITION	ALU <input type="checkbox"/>
		SHIM 1.0 /mm	
		DRIVE SHAFT	
		52mm 54mm	
		STD. BEARING	
		#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
			5.0 /mm DOWNSTOP

FRONT TOP VIEW	REAR
-1 TOE OUT	3.0 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM
SHIM 0.5 /mm	/mm
DIFF POSITION	DIFF POSITION
UP <input type="checkbox"/>	UP <input type="checkbox"/>
DOWN <input checked="" type="checkbox"/>	DOWN <input checked="" type="checkbox"/>
UPPER ARM	UPPER ARM
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	TOP DECK FLEX
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
STANDARD	1.6mm <input checked="" type="checkbox"/> 2.0mm
TOP DECK CUTTING	
OFFSET	OFFSET
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
-0.5mm	-0.5mm
SHIM/mm	SHIM/mm

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