

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	MMR Madness (USGT)				
TRACK	MMR				
NAME	Cory Craig	DATE	4-25-2022		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	3	10	12.5 /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 10k /cSt	
PINION	50 /T	SPUR GEAR	80 /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 <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
87 /mm		8.7 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Gravity USGT	TIRES	Gravity USGT
sxt black	ADDITIVE	sxt black
2 min	ADDITIVE TIMING	2 min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1335 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR	Gravity USGT	TIMING		
ESC	Tekin	BATTERIES	Motiv 6000 Defy	
BODY	Bwoah	WING	kit raised 6mm	

BODY POSITION

Dimension from body post to window bottom line

Dimension from body post to upper holder

WING SIDE PLATE
YES ☐ NO ☐

Dimension from edge to surface

COMMENTS

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 checked="" type="checkbox"/> 0.5° <input 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 5 /mm HEIGHT /mm SHIM 4 /mm	TOE GAIN 5 /mm RIDE HEIGHT 2.0 /mm RF 5.4 /mm RR 2.0 /mm

FRONT	REAR
SUSPENSION CAMBER -2 /deg. Left=Right 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 <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	SUSPENSION CAMBER -2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> FRONT SHOCK POSITION 1 2 3 4 SHIM 2.0 /mm SHIM 1.5 /mm FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1.0 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge over ride h/mm DOWNSTOP

FRONT	REAR
SUSPENSION CAMBER -2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> REAR SHOCK POSITION 1 2 3 4 SHIM 2.0 /mm SHIM 2.0 /mm REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge over ride h/mm DOWNSTOP	

FRONT TOP VIEW	REAR
-1 TOE OUT Left=Right ACKERMANN SHIM 2 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm TOP DECK STANDARD <input type="checkbox"/> SPLITTED <input type="checkbox"/> TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm	-2.5 TOE IN Left=Right SHIM 1 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm TOP DECK CUTTING <input type="checkbox"/> TOP DECK FLEX <input type="checkbox"/>

FRONT BOTTOM VIEW	REAR
STEER. LOCK 22 /deg. STEER. SHIM SIZE 5 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FR SERVO HOLDER CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <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"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>