

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Club Day		
TRACK	TRCCC		
NAME	Greg Mawson	DATE	14/08/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	17.847 /sec	18	5:12.755

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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 type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 5000 /cSt
PINION 40 /T	SPUR GEAR 69 /T	FINAL DRIVE RATIO 3.227

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
0	REBOUND %	0
<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	9.0 /mm	SHOCK LENGTH REAR	9.0 /mm
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1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Rush 28X	TIRES	Rush 28X
N/A	ADDITIVE	N/A
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1330 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	R1 V21 21.5T	TIMING	
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ESC	Tekin RS Pro	BATTERIES	LRP 9400mah
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BODY	Xtreme Speciale	WING	
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65 /mm	Dimension from body post to window bottom line	BODY POSITION
	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface	

COMMENTS

FRONT & REAR SUSPENSION	
<b>FRONT CASTER</b> <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	<b>REAR CASTER</b> <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
<b>BUMP STEER</b> 5 /mm	<b>HEIGHT</b> 19 /mm
<b>SHIM</b> 6 /mm	<b>TOE GAIN</b> 6.5 /mm
<b>2.5 /mm</b> FF <b>6.2 /mm</b> FR <b>2.5 /mm</b> <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	<b>3.0 /mm</b> RF <b>6.5 /mm</b> RR <b>3.0 /mm</b>

FRONT	REAR
<b>2.0 /deg.</b> CAMBER Left=Right <b>19.5 /mm</b> BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>1.5 /mm</b> SHIM <b>2.0 /mm</b> FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>0.5 /mm</b> SHIM <b>5.0 /mm</b> DOWNSTOP	<b>2.0 /deg.</b> CAMBER Left=Right <b>0.5 /mm</b> SHIM <b>2.0 /mm</b> REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>0.5 /mm</b> SHIM <b>3.8 /mm</b> DOWNSTOP

FRONT	REAR
<b>2.0 /deg.</b> CAMBER Left=Right <b>0.5 /mm</b> SHIM <b>2.0 /mm</b> FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>0.5 /mm</b> SHIM <b>3.8 /mm</b> DOWNSTOP	<b>2.0 /deg.</b> CAMBER Left=Right <b>0.5 /mm</b> SHIM <b>2.0 /mm</b> REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> <b>0.5 /mm</b> SHIM <b>3.8 /mm</b> DOWNSTOP

FRONT TOP VIEW	REAR
<b>2.0</b> TOE OUT Left=Right <b>0 /mm</b> SHIM <b>1.0 /mm</b> SHIM <b>2.0</b> TOE IN Left=Right <b>0 /mm</b> SHIM <b>1.0 /mm</b> SHIM	<b>2.0</b> TOE IN Left=Right <b>0 /mm</b> SHIM <b>1.0 /mm</b> SHIM <b>2.0</b> TOE OUT Left=Right <b>0 /mm</b> SHIM <b>1.0 /mm</b> SHIM
<b>UPPER ARM</b> STANDARD <input checked="" type="checkbox"/> <b>OFFSET</b> STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm <b>STEERING BRIDGE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>TOP DECK</b> STANDARD <input type="checkbox"/> SPLITTED <input checked="" type="checkbox"/> <b>TOP DECK FLEX</b> NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> <b>TOP DECK CUTTING</b> 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>	<b>UPPER ARM</b> STANDARD <input checked="" type="checkbox"/> <b>OFFSET</b> STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm <b>STEERING BRIDGE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>TOP DECK</b> STANDARD <input type="checkbox"/> SPLITTED <input checked="" type="checkbox"/> <b>TOP DECK FLEX</b> NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> <b>TOP DECK CUTTING</b> 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>

FRONT BOTTOM VIEW	REAR
<b>26 /deg.</b> STEER. LOCK <b>7.5 /mm</b> STEER. SHIM <b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>FRONT ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> <b>STEER. PLATE</b> STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	<b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/> <b>REAR ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> <b>CHASSIS</b> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/> <b>STEER. PLATE</b> STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>