

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE					
TRACK	Montbrison				
NAME			DATE	17/7/22	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
			/sec	/	

TRACK					
TRACK SURFACE		<input type="checkbox"/> CARPET	<input checked="" 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				GEAR DIFFERENTIAL - OIL 8k /cSt	
PINION	42 /T	SPUR GEAR	96 /T	FINAL DRIVE RATIO	

FRONT	SHOCKS	REAR
2.7	XRAY SPRINGS	2.7
425	OIL /cSt	275
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<div> <div> <input type="checkbox"/> 3 HOLES  <input checked="" type="checkbox"/> 4 HOLES  <input type="checkbox"/> PSS </div> <div> <div>PISTONS</div> <div>1.0mm</div> <div>1.1mm</div> <div>1.2mm</div> </div> <div> <input type="checkbox"/> 3 HOLES  <input checked="" type="checkbox"/> 4 HOLES  <input type="checkbox"/> PSS </div> </div>		
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
9 /mm		9 /mm

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TIRES	
Mr33 v3 rouge	ADDITIVE
15	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR		TIMING		
ESC		BATTERIES		
BODY	Volverine	WING		

**BODY POSITION**

**COMMENTS**

FRONT & REAR SUSPENSION	
<p><b>FRONT CASTER</b></p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> <p><input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°</p> <p><b>BUMP STEER</b></p> <p>3 /mm</p> <p><b>HEIGHT</b></p> <p>/mm</p> <p><b>SHIM</b></p> <p>Y /mm</p> <p><b>TOE GAIN</b></p> <p>/mm</p> <p><b>TOE IN</b></p> <p>Left = Right</p> <p>2.5 /mm RF 5.6 /mm RR 2.5 /mm</p> <p><b>RIDE HEIGHT</b></p> <p>FR 2 /mm</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input checked="" type="checkbox"/> SERVO HORN</p>	<p><b>REAR CASTER</b></p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p><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°</p> <p><b>FRONT HUB</b></p> <p>COMPOSITE <input type="checkbox"/></p> <p>ALU <input checked="" type="checkbox"/></p> <p><b>SHIM</b></p> <p>0.5 /mm</p> <p><b>SHOCK POSITION</b></p> <p>1 2 3 4</p> <p><b>SHOCK LENGTH</b></p> <p>0 1 2 3 4 5 6 7 8 9 10</p> <p><b>DOWNSTOP</b></p> <p>6.0 /mm</p>

FRONT	REAR
<p><b>FRONT SUSPENSION</b></p> <p><b>CAMBER</b></p> <p>2 /deg. Left = Right</p> <p><b>BODY STOP</b></p> <p>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>/mm</p> <p><b>FRONT BRACE</b></p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p><b>BULKHEAD SHIMS</b></p> <p>YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p><b>DRIVE SHAFT</b></p> <p><input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm</p> <p>STD. BEARING</p> <p><b>SHIM</b></p> <p>1 /mm SHIM 2 /mm</p> <p><b>FRONT SHOCK POSITION</b></p> <p>1 2 3 4</p> <p><b>SHOCK LENGTH</b></p> <p>0 1 2 3 4 5 6 7 8 9 10</p> <p><b>DOWNSTOP</b></p> <p>6.0 /mm</p>	<p><b>REAR SUSPENSION</b></p> <p><b>CAMBER</b></p> <p>2 /deg. Left = Right</p> <p><b>BODY POST</b></p> <p>VERTICAL <input type="checkbox"/></p> <p>HORIZONTAL <input checked="" type="checkbox"/></p> <p><b>REAR SHOCK POSITION</b></p> <p>1 2 3 4</p> <p><b>SHOCK LENGTH</b></p> <p>0 1 2 3 4 5 6 7 8 9 10</p> <p><b>DOWNSTOP</b></p> <p>4.4 /mm</p>

FRONT TOP VIEW	REAR
<p><b>TOE OUT</b></p> <p>Left = Right</p> <p>1</p> <p><b>ACKERMANN</b></p> <p>SHIM /mm</p> <p><b>DIFF POSITION</b></p> <p>UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p><b>UPPER ARM</b></p> <p>STANDARD <input checked="" type="checkbox"/></p> <p><b>OFFSET</b></p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>-0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p> <p><b>STEERING BRIDGE</b></p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p><b>TOP DECK FLEX</b></p> <p>NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p><b>TOP DECK</b></p> <p>1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/></p> <p><b>TOP DECK CUTTING</b></p> <p><input checked="" type="checkbox"/> SPLITTED</p>	<p><b>TOE IN</b></p> <p>Left = Right</p> <p>3</p> <p><b>SHIM</b></p> <p>2 /mm</p> <p><b>DIFF POSITION</b></p> <p>UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p><b>UPPER ARM</b></p> <p>STANDARD <input checked="" type="checkbox"/></p> <p><b>OFFSET</b></p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>-0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p> <p><b>STEERING BRIDGE</b></p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p><b>TOP DECK FLEX</b></p> <p>NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p><b>TOP DECK</b></p> <p>1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/></p> <p><b>TOP DECK CUTTING</b></p> <p><input type="checkbox"/> SPLITTED</p>

FRONT BOTTOM VIEW	REAR
<p><b>STEER. LOCK</b></p> <p>27 /deg.</p> <p><b>STEER. SHIM</b></p> <p>SIZE 0 /mm</p> <p><b>FRONT BRACE</b></p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p><b>FR SERVO HOLDER</b></p> <p>FR RE</p> <p><b>CHASSIS</b></p> <p>GRAPHITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>ALU FLEX <input type="checkbox"/></p> <p><b>FRONT ARMS</b></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>HARD <input type="checkbox"/></p> <p><b>STEER. PLATE</b></p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>+1mm <input type="checkbox"/></p>	<p><b>T-BRACE</b></p> <p>ALU <input type="checkbox"/></p> <p>BRASS <input type="checkbox"/></p> <p><b>MOTOR MOUNT</b></p> <p><b>CHASSIS T-BRACE</b></p> <p><b>REAR ARMS</b></p> <p>MEDIUM <input checked="" type="checkbox"/></p> <p>HARD <input type="checkbox"/></p>