

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	MMR					
TRACK	N-Control					
NAME				DATE		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP/Time	LAPS	TIME
140	1	1	13.5 /sec	22/	511

TRACK					
TRACK SURFACE		<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT			
TRACK LAYOUT		<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" type="checkbox"/> FAST			
TRACTION		<input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH			

FRONT		TRANSMISSION		REAR	
SOLID AXLE		<input checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL		/cSt		GEAR DIFFERENTIAL - OIL 8000 /cSt	
PINION	28 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input 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> <input type="checkbox"/> 1.0mm  <input checked="" type="checkbox"/> 1.1mm  <input type="checkbox"/> 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 9.0 /mm		SHOCK LENGTH REAR 9.0 /mm

1.1	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	1325 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	hw 4.5	TIMING	
ESC	hw	BATTERIES	
BODY	especialle	WING	

**BODY POSITION**

**WING SIDE PLATE**

YES ☒ NO ☐

**COMMENTS**

FRONT & REAR SUSPENSION	
<p><b>FRONT CASTER</b></p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> <p><b>BUMP STEER</b> 3.5 /mm</p> <p><b>HEIGHT</b> /mm</p> <p><b>SHIM</b> 7 /mm</p> <p><b>TOE GAIN</b> 7 /mm</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><b>TOE GAIN</b> 7 /mm</p> <p><b>FRONT HUB</b></p> <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p><b>SHIM</b> /mm</p>	<p><b>REAR HUB</b></p> <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p><b>SHIM</b> 1 /mm</p>

FRONT	REAR
<p><b>SUSPENSION</b></p> <p><b>CAMBER</b> -2 /deg. Left=Right</p> <p><b>BODY STOP</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm</p> <p><b>FRONT BRACE</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p><b>BULKHEAD SHIMS</b> YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/></p> <p><b>DRIVE SHAFT</b> 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.2 /mm DOWNSTOP</p>	<p><b>SUSPENSION</b></p> <p><b>CAMBER</b> -2 /deg. Left=Right</p> <p><b>BODY POST</b> VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/></p> <p><b>REAR SHOCK POSITION</b> 1 2 3 4</p> <p><b>DRIVE SHAFT</b> 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP</p>

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

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