

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Ews				
TRACK					
NAME	matthew prigmore		DATE	16/01/22	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	A/10	7	/sec	/	

TRACK					
TRACK SURFACE		<input checked="" type="checkbox"/> CARPET	<input 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 checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL				GEAR DIFFERENTIAL - OIL 6000 /cSt	
PINION	/T	SPUR GEAR	/T	FINAL DRIVE RATIO	

FRONT	SHOCKS	REAR
25~28	XRAY SPRINGS	2.6
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 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 type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS </div> </div>		
SHOCK LENGTH FRONT 8.6 /mm		SHOCK LENGTH REAR 8.6 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
-----	--------------	---------------	--------------	-----

Rush	TIRES	
Ews	ADDITIVE	
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1328 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	Rev tech	TIMING		
ESC	Bd	BATTERIES	Optipower	
BODY	Twister special	WING	Hard	

BODY POSITION

68 /mm Dimension from body post to window bottom line

WING SIDE PLATE YES ☒ NO ☐

Dimension from edge to surface

COMMENTS
Very safe

FRONT & REAR SUSPENSION	
<p>FRONT CASTER</p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> <p>BUMP STEER 4 /mm</p> <p>HEIGHT 16 /mm</p> <p>SHIM /mm</p> <p>TOE GAIN 5.5 /mm</p> <p>TOE IN 5.5 /mm</p> <p>TOE OUT 5.5 /mm</p> <p>FRONT HUB COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/></p>	<p>REAR CASTER</p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p>FRONT SHOCK POSITION 1 2 3 4</p> <p>REAR SHOCK POSITION 1 2 3 4</p> <p>SHIM .5 /mm</p> <p>SHIM 1.5 /mm</p> <p>SHIM 3 /mm</p> <p>SHIM 1.5 /mm</p> <p>SHIM 4.2 /mm</p> <p>SHIM 6.2 /mm</p> <p>DOWNSTOP</p>

FRONT	REAR
<p>FRONT SUSPENSION</p> <p>CAMBER 2 /deg. Left=Right</p> <p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm</p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>FRONT HUB COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM .5 /mm</p> <p>SHIM 1.5 /mm</p> <p>SHIM 3 /mm</p> <p>SHIM 1.5 /mm</p> <p>SHIM 4.2 /mm</p> <p>SHIM 6.2 /mm</p> <p>DOWNSTOP</p>	<p>REAR SUSPENSION</p> <p>CAMBER 2 /deg. Left=Right</p> <p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>REAR BRACE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>REAR HUB COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM .5 /mm</p> <p>SHIM 1.5 /mm</p> <p>SHIM 3 /mm</p> <p>SHIM 1.5 /mm</p> <p>SHIM 4.2 /mm</p> <p>SHIM 6.2 /mm</p> <p>DOWNSTOP</p>

FRONT TOP VIEW	REAR
<p>TOE OUT 1 /deg. Left=Right</p> <p>ACKERMANN SHIM 0 /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p> <p>STEERING BRIDGE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK STANDARD <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/></p> <p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK CUTTING</p>	<p>TOE IN 3 /deg. Left=Right</p> <p>SHIM /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/></p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p> <p>STEERING BRIDGE YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/></p> <p>TOP DECK FLEX</p> <p>TOP DECK CUTTING</p>

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