

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE					
TRACK	PRCCC long				
NAME	Morné Carstens		DATE		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	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 checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH	

FRONT		TRANSMISSION		REAR	
SOLID AXLE		<input checked="" type="checkbox"/> YES			
GEAR DIFFERENTIAL - OIL				GEAR DIFFERENTIAL - OIL 3000 /cSt	
PINION 49 /T	SPUR GEAR 90 /T	FINAL DRIVE RATIO			

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.6
450	OIL /cSt	400
REBOUND %		
<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"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT 9 /mm	SHOCK LENGTH REAR 9 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Team powers 34r	TIRES	Team powers 34r
Paragon fx2	ADDITIVE	Paragon fx2
15min	ADDITIVE TIMING	15min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1327 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR 13.5 justock	TIMING		
ESC Xr10 justock	BATTERIES 6100mah		
BODY Twister speciale	WING		

BODY POSITION

69 /mm Dimension from body post to window bottom line

WING SIDE PLATE YES ☒ NO ☐

Dimension from edge to surface

COMMENTS

FRONT & REAR SUSPENSION	
<p>FRONT CASTER</p> <p>5° 4° 3°</p> <p>Adjust with eccentric bushings</p> <p>BUMP STEER 4 /mm</p> <p>HEIGHT 19 /mm</p> <p>SHIM 4 /mm</p> <p>TOE GAIN 6 /mm</p> <p>TOE IN 0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p>Adjust with eccentric bushings</p> <p>TOE OUT 2 /mm FF 6.2 /mm FR 2 /mm</p> <p>RIDE HEIGHT</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input type="checkbox"/> SERVO HORN</p>	<p>REAR CASTER</p> <p>5° 4° 3°</p> <p>Adjust with eccentric bushings</p> <p>TOE GAIN 6 /mm</p> <p>TOE IN 0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> <p>Adjust with eccentric bushings</p> <p>TOE OUT 2 /mm RF 6.5 /mm RR 2 /mm</p> <p>RIDE HEIGHT</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input type="checkbox"/> SERVO HORN</p>

FRONT	REAR
<p>FRONT SUSPENSION</p> <p>2 /deg. CAMBER Left = Right</p> <p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 0.5 /mm</p> <p>DOWNSTOP 4.6 /mm</p>	<p>REAR SUSPENSION</p> <p>2 /deg. CAMBER Left = Right</p> <p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>REAR BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 0.5 /mm</p> <p>DOWNSTOP 4 /mm</p>

FRONT TOP VIEW	REAR
<p>TOE OUT 1mm Left = Right</p> <p>ACKERMANN SHIM 0.5 /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/></p> <p>TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p>	<p>TOE IN 2.5 Left = Right</p> <p>SHIM /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/></p> <p>TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/></p> <p>SHIM/mm</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK 21 /deg.</p> <p>STEER. SHIM SIZE 7 /mm</p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>SERVO HOLDER FR <input checked="" type="checkbox"/> RE <input type="checkbox"/></p> <p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p> <p>STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input 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 checked="" type="checkbox"/> HARD <input type="checkbox"/></p>