

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Tony T		
TRACK	Soda City RC		
NAME	Cory Craig	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	3	4	9.95 /sec	46/	8:06

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	/cSt	GEAR DIFFERENTIAL - OIL 7000 /cSt
PINION 48 /T	SPUR GEAR 88 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
600	OIL /Cst	600
0	REBOUND %	0
<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	PISTONS	3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	PSS <input checked="" type="checkbox"/>
	1.2mm	
2 x 0.8		2 x 0.8

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
8.7 /mm	8.7 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Gravity VTA	TIRES	Gravity VTA
SXT black	ADDITIVE	SXT black
1 min	ADDITIVE TIMING	1 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1400 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Gravity Spec	TIMING
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ESC	Tekin	BATTERIES	Motiv
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BODY	McCalister Firebird	WING
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<p>Dimension from body post to window bottom line</p>	BODY POSITION
<p>Dimension from body post to upper holder</p>	WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>
<p>Dimension from edge to surface</p>	

COMMENTS
Tires glued to where tread starts.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p>		<p>Adjust with eccentric bushings</p>
<p>BUMP STEER 4 /mm</p> <p>HEIGHT 13 /mm</p> <p>SHIM 6 /mm</p>	<p>TOE GAIN 5 /mm</p> <p>FR 2.5 /mm</p> <p>RR 3.0 /mm</p>	<p>TOE GAIN 5 /mm</p> <p>FR 2.5 /mm</p> <p>RR 3.0 /mm</p>
<p>2.5 /mm</p> <p>FF 5.0 /mm</p> <p>FR 2.5 /mm</p> <p>RIDE HEIGHT</p>	<p>SERVO SAVER</p> <p>SERVO HORN</p>	<p>3.0 /mm</p> <p>RF 5.8 /mm</p> <p>RR 3.0 /mm</p> <p>RIDE HEIGHT</p>

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
<p>-1 /deg.</p> <p>Left = Right</p>		<p>COMPOSITE</p> <p>ALU <input checked="" type="checkbox"/></p>
<p>BODY STOP</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p>	<p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BULKHEAD SHIMS</p> <p>YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p>	<p>SHIM 0.5 /mm</p>
<p>DRIVE SHAFT</p> <p>58mm 59mm</p> <p>STD. BEARING</p>	<p>FRONT SHOCK POSITION</p> <p>1 2 3 4</p> <p>HUDY</p>	<p>SHIM 0.5 /mm</p>
	<p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>6.6 /mm</p> <p>DOWNSTOP</p>	

REAR CAMBER	REAR SUSPENSION	REAR HUB
<p>-2 /deg.</p> <p>Left = Right</p>		<p>COMPOSITE</p> <p>ALU <input checked="" type="checkbox"/></p>
<p>BODY POST</p> <p>VERTICAL <input checked="" type="checkbox"/></p> <p>HORIZONTAL <input type="checkbox"/></p>	<p>REAR SHOCK POSITION</p> <p>1 2 3 4</p> <p>HUDY</p>	<p>SHIM 1.0 /mm</p>
<p>DRIVE SHAFT</p> <p>52mm 54mm</p> <p>STD. BEARING</p>	<p>REAR SHOCK POSITION</p> <p>1 2 3 4</p> <p>HUDY</p>	<p>SHIM 1.0 /mm</p>
	<p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>6.6 /mm</p> <p>DOWNSTOP</p>	

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

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