

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	5th Annual Summer Sizzler		
TRACK	Soda City RC		
NAME	Cory Craig	DATE	6-4-2023

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
78	1	1	8.43 /sec	41 /	6:00

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 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 10000 /cSt
PINION 52 /T	SPUR GEAR 82 /T	FINAL DRIVE RATIO 3.00

FRONT	SHOCKS	REAR
2.7	XRAY SPRINGS	2.7
450	OIL /cSt	450
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	8.5 /mm	SHOCK LENGTH REAR	8.5 /mm
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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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USGT	TIRES	USGT
SXT	ADDITIVE	SXT
3 minutes	ADDITIVE TIMING	3 minutes

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT 1350 /g	WEIGHT BALANCE	FRONT 51/49 %	REAR %
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MOTOR	Gravity	TIMING
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ESC	Tekin	BATTERIES	Motiv 6000 slim
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BODY	P1z	WING	exotek
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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
 1.6 front top deck
 2 screws in front top deck bulkhead
 2.0 rear top deck(has bearing hole but did not use the bearing, deck is made from cutting solid deck into split deck)
 droop 3mm over ride height all around
 2 - 10g hudy weights between servo mount and battery
 10g between t brace and battery
 5g in corner of T brace T on battery side

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p>	<p>Adjust with eccentric bushings</p>	<p>Adjust with eccentric bushings</p>
BUMP STEER 4.5 /mm HEIGHT 14 /mm SHIM 4 /mm	TOE GAIN 4.5 /mm RIDE HEIGHT 5.2 /mm SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN <input type="checkbox"/>	RIDE HEIGHT 5.4 /mm RIDE HEIGHT 3.0 /mm RIDE HEIGHT 5.4 /mm RIDE HEIGHT 3.0 /mm

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
<p>-1.5 /degr. Left = Right</p>	<p>FRONT SHOCK POSITION 1 2 3 4</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/> DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge notes /mm DOWNSTOP

REAR CAMBER	REAR SUSPENSION	REAR HUB
<p>-2 /degr. Left = Right</p>	<p>REAR SHOCK POSITION 1 2 3 4</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	SHIM 2.0 /mm SHIM 3.0 /mm DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge notes /mm DOWNSTOP

FRONT TOP VIEW	REAR TOP VIEW
<p>TOE OUT Left = Right</p>	<p>TOE IN Left = Right</p>
ACKERMANN SHIM 0.5 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM /mm	SHIM /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM /mm
TOP DECK TOP DECK FLEX TOP DECK CUTTING	TOP DECK TOP DECK FLEX TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
<p>STEER. LOCK 18 /degr. STEER. SHIM SIZE 7 /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/></p>	<p>T-BRACE ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/></p>