

SET-UP SHEET

XRAY T4'20

RACE/TRACK	Soda City RC
NAME	Cory Craig
DATE	2020-07-27

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	8.29 /sec	42 /	

TRACK

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

SOLID AXLE	<input checked="" type="checkbox"/> YES
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GEAR DIFFERENTIAL - OIL	/cst	GEAR DIFFERENTIAL - OIL	7000 /cst
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
49	90	

FRONT SHOCKS REAR

ULTRA LOW PROFILE	<input type="checkbox"/>	<input checked="" type="checkbox"/> SUPER LOW PROFILE	SHOCK TYPE	ULTRA LOW PROFILE	<input type="checkbox"/>	<input checked="" type="checkbox"/> SUPER LOW PROFILE
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2.5/2.8	XRAY SPRINGS	2.6
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450	OIL /cst	450
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REBOUND %	FOAM INSERTS	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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PISTONS	3 HOLES	<input type="checkbox"/>	4 HOLES	<input type="checkbox"/>
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1.0mm	1.1mm	1.2mm	PROGRESSIVE	PSS
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Gravity USGT	TIRES	Gravity USGT
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SXT Black	ADDITIVE	SXT Black
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1 minute	ADDITIVE TIMING	1 minute
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
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TREATED AREA

FRONT	ROLL CENTER	REAR
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FF	FR	RR	RF
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1	0.5	1	0.5
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1	0.5	1	0.5
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1	0.5	1	0.5
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1	0.5	1	0.5
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1	0.5	1	0.5
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FRONT	CASTER	0°	2°	4°	<input checked="" type="checkbox"/> 6°	SHIMS UNDER TOP DECK	/mm	REAR
SHIM	2	/mm	WHEELBASE	/mm	5.4	RIDE HEIGHT	/mm	

TOE OUT	-2	ACKERMANN	1mm	FINAL TOE IN	3.0	OUTBOARD TOE	0.0
SHIMS UNDER SHOCK	1	2	STEERING ARM	STANDARD	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
STEERING PLATE	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>	NO		

DIFF POSITION	UP	<input type="checkbox"/>	DOWN	<input checked="" type="checkbox"/>	BALANCE	/g	BATT. BACKSTOP	COMPOSITE	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>	ALU ADJ.	<input type="checkbox"/>	BRASS ADJ.	<input type="checkbox"/>
BALANCE	0.0	/g	BALANCE	10	/g	BALANCE	0.0	/g	BALANCE	0.0	/g				
STEERING SHIM	SHIM SIZE	5mm	BALANCE	0.0	/g	STEERING LOCK	/degr.	CHASSIS BRACE	BRASS	<input type="checkbox"/>	ALU	<input type="checkbox"/>			

FRONT	SUSP. HOLDERS	SERVO HOLDER	MOTOR MOUNT	REAR	SUSP. HOLDERS
FF	FR	RR	RF	RR	RR
ALU	<input checked="" type="checkbox"/>	BRASS	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
STEERING PLATE	8mm	<input checked="" type="checkbox"/>	8.5mm	<input type="checkbox"/>	
CHASSIS	GRAPHITE	<input type="checkbox"/>	ALU	<input type="checkbox"/>	ALU-FLEX
OTHER					

C-HUB	SHIM	2	/mm	DRIVE SHAFT	52mm	<input type="checkbox"/>	51mm	<input checked="" type="checkbox"/>	50mm	<input type="checkbox"/>	OTHER		SHIM	/mm	DRIVE SHAFT	ECS	<input checked="" type="checkbox"/>	CVD	<input type="checkbox"/>	OTHER		REAR HUB	M	<input type="checkbox"/>	H	<input type="checkbox"/>	G	<input type="checkbox"/>	ALU	<input type="checkbox"/>
STEER.BLOCK	M	<input checked="" type="checkbox"/>	H	<input type="checkbox"/>	G	<input type="checkbox"/>	ALU	<input type="checkbox"/>	OFFSET	STANDARD	<input checked="" type="checkbox"/>	LONG	<input type="checkbox"/>	MEASURE UNDER ARM	5.4	DOWNSTOP/mm	5.2	MEASURE UNDER ARM	5.2	OFFSET	STANDARD	<input type="checkbox"/>	LONG	<input type="checkbox"/>						

FRONT	CAMBER	-2	/degr.	SHOCK TOWERS	HIGHER SLP	<input type="checkbox"/>	STANDARD ULP	<input checked="" type="checkbox"/>	LOWER ULP	<input type="checkbox"/>	OTHER		REAR	CAMBER	-2	/degr.	SHOCK TOWERS	HIGHER SLP	<input type="checkbox"/>	STANDARD ULP	<input checked="" type="checkbox"/>	LOWER ULP	<input type="checkbox"/>	OTHER	
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COMMENTS
Front Tires glued to 57mm
needed 2.00 inner rear camberlink shim
try Alex's suggestion: remove .5mm from front shock
shafts (8.5mm from 9.0mm)