

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	SUMMER SIZZLER 21.5		
TRACK	SODA CITY RC		
NAME	Marc Livermore	DATE	06/05/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	2	1			

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" 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 92 /T	FINAL DRIVE RATIO 3.6

FRONT	SHOCKS	REAR
2.5 / 2.8	XRAY SPRINGS	2.7
400	OIL /cSt	400
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	
.8 (2) hole		.8 (2) hole

SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	8.8 /mm
--------------------	---------	-------------------	---------

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
-----	--------------	---------------	--------------	-----

GRAVITY	TIRES	GRAVITY
SXT	ADDITIVE	SXT
30 MINUTES	ADDITIVE TIMING	30 MINUTES

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
----------------------	----------------	------------	-----------

MOTOR R1 V21-S	TIMING
----------------	--------

ESC R1 Super Stock	BATTERIES R1 6000
--------------------	-------------------

BODY 50G Twister	WING 50G Twister
------------------	------------------

<p>Dimension from body post to window bottom line</p> <p>WING SIDE PLATE</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from edge to surface</p>	BODY POSITION
--	---------------

COMMENTS
 New Gravity G Spec Tires (25 Grams)
 No Glue on tires... Clean tires with SXT, rub tires completely dry before run. Using rear deck upfront

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p>	<p>BUMP STEER 4 /mm</p> <p>HEIGHT /mm</p> <p>SHIM 6 /mm</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>1.5 /mm FF</p> <p>5.0 /mm</p> <p>FR 2 /mm</p> <p><input checked="" type="checkbox"/> SERVO SAVER</p> <p><input checked="" type="checkbox"/> SERVO HORN</p>	<p>TOE GAIN 7 /mm</p> <p>2 /mm RF</p> <p>5.1 /mm</p> <p>RR 2 /mm</p>	

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
<p>2 /deg. Left = Right</p> <p>BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p>	<p>1.25 /mm SHIM 3 /mm</p> <p>FRONT SHOCK POSITION 1 2 3 4</p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/></p> <p>DRIVE SHAFT 58mm 59mm STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.0 /mm DOWNSTOP</p>	<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>SHIM .75 /mm</p>

REAR CAMBER	REAR SUSPENSION	REAR HUB
<p>2 /deg. Left = Right</p> <p>BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/></p>	<p>.5 /mm SHIM 2.5 /mm</p> <p>REAR SHOCK POSITION 1 2 3 4</p> <p>DRIVE SHAFT 52mm 54mm STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.8 /mm DOWNSTOP</p>	<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p> <p>SHIM 1 /mm</p>

FRONT TOP VIEW	REAR TOP VIEW
<p>.8 TOE OUT Left = Right</p> <p>ACKERMANN SHIM 1 /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 type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm</p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/></p> <p>SHIM /mm</p>	<p>2.5 TOE IN 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 type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm</p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/></p> <p>SHIM /mm</p>

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
<p>STEER. LOCK 24 /deg.</p> <p>STEER. SHIM SIZE KIT /mm</p> <p>FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>FR SERVO HOLDER</p> <p>CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/></p> <p>FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" 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 type="checkbox"/> HARD <input checked="" type="checkbox"/></p>