

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	ROAR NATS 2022 VTA				
TRACK	RCCA				
NAME	BRANDAN HICKSON		DATE	3/13/22	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
68-72	TQ	3	12.1 /sec	/	

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 0 /cSt
PINION 47 /T	SPUR GEAR 88 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
450	OIL /cSt	425
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 checked="" type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input checked="" type="checkbox"/>
<input type="checkbox"/> PSS	1.1mm	<input checked="" type="checkbox"/> PSS
	1.2mm	

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
8.7 /mm	9.7 /mm

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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PF VTA	TIRES
SXT 3.0	ADDITIVE
5/CLEAN	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1425 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	MC4 25.5	TIMING
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ESC	R1 D3	BATTERIES	MOTIV 6000
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BODY	PF 71 CAMARO	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  
ONLY SAUCE IN MORNIN, THEN CLEAN THE REST OF DAY.  
DROOP OVER RH

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p>	<p>BUMP STEER 4 /mm HEIGHT TOP /mm SHIM 4 /mm</p>	<p>Adjust with eccentric bushings</p>
<p>2 /mm FF 5.4 /mm FR 2 /mm</p>	<p><input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN</p>	<p>2 /mm RF 5.6 /mm RR 2 /mm</p>

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
<p>1.5 /deg. Left = Right</p>	<p>BODY STOP YES <input type="checkbox"/> NO <input type="checkbox"/> 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 <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING</p>	<p>SHIM .5 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>
	<p>FRONT SHOCK POSITION 1 2 3 4</p>	

REAR CAMBER	REAR SUSPENSION	REAR HUB
<p>2 /deg. Left = Right</p>	<p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> REAR SHOCK POSITION 1 2 3 4 DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> STD. BEARING</p>	<p>SHIM /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p>
	<p>REAR SHOCK POSITION 1 2 3 4</p>	

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

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
<p>STEER. LOCK 26 /deg. STEER. SHIM KIT /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FR SERVO HOLDER CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p>	<p>T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p>