

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	roar nats		
TRACK	valkaria raceway		
NAME	Cory Parsons	DATE	10-17

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
120	6	4	12.6 /sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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 200 (5k) /cSt
PINION 22 /T	SPUR GEAR 84 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
	REBOUND %	
<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	<input type="checkbox"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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handout	TIRES	
phub pink	ADDITIVE	mg yellow
clean	ADDITIVE TIMING	15 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	hw 4.5	TIMING
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ESC	dash	BATTERIES	arrowmax 5900
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BODY	jc 64mm	WING	stock
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<p>Dimension from body post to window bottom line</p> <p>Dimension from body post to upper holder</p> <p>WING SIDE PLATE YES <input checked="" type="checkbox"/> NO</p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p>	<p>BUMP STEER 3 /mm</p> <p>HEIGHT /mm</p> <p>SHIM /mm</p> <p>TOE GAIN 5.5 /mm</p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>	<p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p>
<p>3 /mm FF</p> <p>5.6 /mm</p> <p>FR 3 /mm</p> <p>RIDE HEIGHT</p> <p>SERVO SAVER</p> <p>SERVO HORN</p>		<p>3.5 /mm RF</p> <p>5.8 /mm</p> <p>RR 3.5 /mm</p> <p>RIDE HEIGHT</p>

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
<p>Left = Right</p> <p>Body Stop YES <input checked="" type="checkbox"/> NO</p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO</p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO</p> <p>DRIVE SHAFT 58mm 59mm STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks</p>	<p>1 /mm SHIM 1.5 /mm</p> <p>FRONT SHOCK POSITION</p> <p>SHIM .5 /mm</p> <p>#107712 Chassis Droop Gauge</p> <p>5.6 /mm DOWNSTOP</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU</p>

3 /deg. CAMBER	REAR SUSPENSION	REAR HUB
<p>Left = Right</p> <p>Body Post VERTICAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>DRIVE SHAFT 52mm 54mm STD. BEARING</p> <p>#107702 Chassis Droop Gauge Blocks</p>	<p>1 /mm SHIM 2 /mm</p> <p>REAR SHOCK POSITION</p> <p>SHIM 1 /mm</p> <p>#107712 Chassis Droop Gauge</p> <p>4.6 /mm DOWNSTOP</p>	<p>COMPOSITE <input checked="" type="checkbox"/> ALU</p>

FRONT TOP VIEW	REAR
<p>1 TOE OUT Left = Right</p> <p>ACKERMANN SHIM 1 /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN</p> <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p> <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO</p> <p>TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING</p> <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm</p> <p>TOP DECK CUTTING</p>	<p>3 TOE IN Left = Right</p> <p>SHIM /mm</p> <p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN</p> <p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK 27 /deg.</p> <p>STEER. SHIM SIZE kit /mm</p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO</p> <p>FR SERVO HOLDER</p> <p>FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD</p> <p>STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm</p>	<p>T-BRACE ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/></p> <p>MOTOR MOUNT</p> <p>CHASSIS T-BRACE</p> <p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU ALU FLEX</p> <p>REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD</p>