

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	2023 Roar Nationals		
TRACK	Apex Raceway		
NAME	Jason Graham	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec	/	

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

FRONT	TRANSMISSION	REAR
SOLID AXLE <input type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL /cSt
PINION /T	SPUR GEAR /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
	XRAY SPRINGS	
	OIL /cSt	
	REBOUND %	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS ..... 1.0mm ..... ..... 1.1mm ..... ..... 1.2mm .....	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT /mm		SHOCK LENGTH REAR /mm

THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
	TIRES	
	ADDITIVE	
	ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT /g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	TIMING
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ESC	BATTERIES
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BODY	WING
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	<b>BODY POSITION</b> Dimension from body post to window bottom line /mm Dimension from body post to upper holder /mm WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>
Dimension from edge to surface /mm	

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° 4° 3° Adjust with eccentric bushings	BUMP STEER /mm HEIGHT /mm SHIM /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings
/mm FF RIDE HEIGHT	/mm FR RIDE HEIGHT <input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	/mm RF RIDE HEIGHT /mm RR RIDE HEIGHT

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

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

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

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