

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	US Indoor Champs		
TRACK	Embassy Suites		
NAME	Marc Livermore	DATE	11/27/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	2	3	/sec	/	

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

FRONT	TRANSMISSION	REAR
GEAR DIFFERENTIAL - OIL SPOOL /cst		

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
50	80	3.06

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.8
375	OIL /Cst	375
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	<input type="checkbox"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input 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	SHOCK LENGTH REAR
9 /mm	9 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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GRAVITY USGT	TIRES
SXT	ADDITIVE
5 MIN	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1255 /g	WEIGHT BALANCE	FRONT 55 % REAR 45 %
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MOTOR	USGT 21.5	TIMING
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ESC	R1 Super Stock	BATTERIES	R1 4800
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BODY	Gorilla	WING	Gorilla
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<p>Dimension from body post to window bottom line</p> <p>WING SIDE PLATE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>Dimension from body post to upper holder</p> <p>Dimension from edge to surface</p>	BODY POSITION
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COMMENTS
Used "Front Brace" on very front on top deck to cross brace bulkheads, need 2X 10mm screws

FRONT & REAR SUSPENSION	
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings BUMP STEER 4 /mm HEIGHT /mm SHIM /mm TOE GAIN 7 /mm REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings TOE GAIN 7 /mm FR 2 /mm FF 5.2 /mm FR 2 /mm RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN <input checked="" type="checkbox"/>	REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings TOE GAIN 7 /mm RF 2 /mm RR 2 /mm RIDE HEIGHT <input checked="" type="checkbox"/>

2 /deg. CAMBER Left = Right FRONT SUSPENSION FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1 /mm DOWNSTOP 6.2 /mm	2 /deg. CAMBER Left = Right FRONT SUSPENSION FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1 /mm DOWNSTOP 6.2 /mm
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2 /deg. CAMBER Left = Right REAR SUSPENSION REAR SHOCK POSITION 1 2 3 4 SHIM 1 /mm DOWNSTOP 5.4 /mm	1.5 /mm SHIM 2 /mm REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1 /mm DOWNSTOP 5.4 /mm
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1 TOE OUT Left = Right ACKERMANN SHIM 0 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM /mm .5 TOP DECK <input checked="" type="checkbox"/> SPLITTED	1.8 TOE IN Left = Right ACKERMANN SHIM 0 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM /mm TOP DECK <input checked="" type="checkbox"/> SPLITTED
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FRONT BOTTOM VIEW STEER. LOCK 25 /deg. STEER. SHIM SIZE KIT /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> KIT <input checked="" type="checkbox"/>	REAR BOTTOM VIEW T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> KIT <input checked="" type="checkbox"/>
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