

SET-UP SHEET

XRAY T4'20

RACE/TRACK	U.S. VTA NATIONALS APEX RACEWAY		
NAME	Marc Livermore		
DATE	2020-09-22		

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
5	4	10.18 /sec	/	

TRACK

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

SOLID AXLE	<input checked="" type="checkbox"/> YES
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GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL	7000 /cSt
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
45	98	4.13

FRONT SHOCKS REAR

ULTRA LOW PROFILE	<input checked="" type="checkbox"/> <input type="checkbox"/> SUPER LOW PROFILE	SHOCK TYPE	ULTRA LOW PROFILE	<input checked="" type="checkbox"/> <input type="checkbox"/> SUPER LOW PROFILE
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2.5/2.8	XRAY SPRINGS	2.5
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450	OIL /cSt	500
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REBOUND %	
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<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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<input type="checkbox"/> 3 HOLES	PISTONS	3 HOLES	<input type="checkbox"/>
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<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES	<input checked="" type="checkbox"/>
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<input checked="" type="checkbox"/> PSS	1.1mm	<input checked="" type="checkbox"/> PSS	<input type="checkbox"/>
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<input checked="" type="checkbox"/> PSS	1.2mm	<input type="checkbox"/>	
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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JACO BLUE TIRES JACO BLUE

SXT	ADDITIVE	SXT
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5 MIN	ADDITIVE TIMING	5 MIN
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
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TREATED AREA

FRONT	ROLL CENTER	REAR
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FF	FR	RR	RF
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1	0.5	1	0.5
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1	0.5	1	0.5
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1	0.5	1	0.5
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1	0.5	1	0.5
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ARS - ACTIVE REAR SUSPENSION™

SHIM	SHIM	STEERING BLOCK
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LINKS UP	LINKS DOWN	OFFSET
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SHIMS	C-HUB	0°	2°	4°
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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M	H	G	ALU
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FRONT	CASTER	0°	2°	4°	6°	SHIM	/mm	SHIMS UNDER TOP DECK	/mm	REAR
0	0.5	1	1	1	0.5	0	5.6	1	1	0.5
WHEELBASE /mm										
TOE OUT	.5									
ACKERMANN	1									
STEERING ARM	STANDARD	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>						
STEERING PLATE	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>						
SHIMS UNDER SHOCK	1	3								
OUTBOARD TOE	3									
OUTBOARD + INBOARD TOE	2									
SHIMS UNDER SHOCK	2									
ROLL CENTER UPPER CLAMP	1	2								
ROLL CENTER UPPER CLAMP	1	2								

DIFF POSITION	UP	<input checked="" type="checkbox"/>	DOWN	<input type="checkbox"/>	BALANCE	/g	BATT. BACKSTOP	COMPOSITE	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>	ALU ADJ.	<input type="checkbox"/>	BRASS ADJ.	<input type="checkbox"/>	BALANCE	10	/g	DIFF POSITION	UP	<input checked="" type="checkbox"/>	DOWN	<input type="checkbox"/>		
STEERING SHIM	SHIM SIZE	KIT	BALANCE	10	/g	SERVO HORN	SERVO SAVER	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>	TOP DECK	2.0mm	<input type="checkbox"/>	1.6mm	<input checked="" type="checkbox"/>	TOP DECK FLEX	NO POST	<input type="checkbox"/>	BEARING	<input type="checkbox"/>	BUSHING	<input checked="" type="checkbox"/>	BALANCE	10	/g

STEERING LOCK	26	/degr.	CHASSIS BRACE	BRASS	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
SUSP. HOLDERS	FRONT	SUSP. HOLDERS	REAR	SUSP. HOLDERS	FRONT	SUSP. HOLDERS	REAR
SERVO HOLDER	FORWARD	STANDARD	MOTOR MOUNT		CHASSIS	GRAPHITE	<input type="checkbox"/>
CHASSIS	ALU	<input checked="" type="checkbox"/>	ALU-FLEX	<input type="checkbox"/>	OTHER		
STEERING PLATE	8mm	<input checked="" type="checkbox"/>	8.5mm	<input type="checkbox"/>	RF	STD	<input checked="" type="checkbox"/>
RF	.25	RR	ALU	<input checked="" type="checkbox"/>	BRASS	<input type="checkbox"/>	

C-HUB	SHIM	2	/mm	DRIVE SHAFT	52mm	<input type="checkbox"/>	51mm	<input checked="" type="checkbox"/>	50mm	<input type="checkbox"/>	OTHER		SHIM	2.5	/mm	SHIM	2	/mm	DRIVE SHAFT	ECS	<input checked="" type="checkbox"/>	CVD	<input type="checkbox"/>	OTHER		SHIM	4	/mm	REAR HUB	M	<input type="checkbox"/>	H	<input checked="" type="checkbox"/>	G	<input type="checkbox"/>	ALU	<input type="checkbox"/>
STEER.BLOCK	M	<input type="checkbox"/>	H	<input type="checkbox"/>	G	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>	ROLL CENTER UPPER CLAMP	MEASURE UNDER ARM	5.2	DOWNSTOP/mm	4.6	MEASURE UNDER ARM	7.5	OFFSET	STANDARD	<input type="checkbox"/>	OFFSET	-75																	

FRONT	CAMBER	1.2	/degr.	SHOCK TOWERS	HIGHER SLP	<input type="checkbox"/>	STANDARD ULP	<input type="checkbox"/>	LOWER ULP	<input checked="" type="checkbox"/>	OTHER		REAR	CAMBER	1.5	/degr.	REAR ARM	HARD (H)	<input type="checkbox"/>	GRAPHITE (G)	<input checked="" type="checkbox"/>	SHORT	<input checked="" type="checkbox"/>	LONG	<input type="checkbox"/>
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COMMENTS	Front tires glued 58.5 mm - used MR33 28 gram weight plate under battery, shock length at 8.5 mm, 1 degree rear hubs.		
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