

# SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

**XRAY T4'21**

RACE/TRACK	<b>DASH FOR CASH</b>			
NAME	<b>Marc Livermore</b>			
DATE	<b>2020-11-29</b>			

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
<b>TQ</b>	<b>1</b>	<b>9.14</b> /sec	<b>/</b>	<b>/</b>

## 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	<b>10000</b> /cst
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PINION	<b>45</b> /T	SPUR GEAR	<b>98</b> /T	FINAL DRIVE RATIO	<b>4.13</b>
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## FRONT SHOCKS REAR

ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>	SHOCK TYPE		ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>
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<b>2.5/2.8</b>	<b>XRAY SPRINGS</b>	<b>2.6</b>
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<b>450</b>	<b>OIL /Cst</b>	<b>450</b>
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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	<b>PISTONS</b>	<input type="checkbox"/> 3 HOLES
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<input type="checkbox"/> 4 HOLES	1.0mm	<input type="checkbox"/> 4 HOLES
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<input checked="" type="checkbox"/> PSS	1.1mm	<input checked="" type="checkbox"/> PSS
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<input type="checkbox"/> 1.2mm	<b>PROGRESSIVE</b>	<input type="checkbox"/> 1.2mm
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SHOCK LENGTH FRONT	<b>9.0</b> /mm	SHOCK LENGTH REAR	<b>8.5</b> /mm
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<b>1.4</b>	THICKNESS/mm	<b>ANTI-ROLL BAR</b>	THICKNESS/mm	<b>1.3</b>
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<b>GRAVITY</b>	<b>TIRES</b>	<b>GRAVITY</b>
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<b>SXT</b>	<b>ADDITIVE</b>	<b>SXT</b>
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<b>5 MIN</b>	<b>ADDITIVE TIMING</b>	<b>5 MIN</b>
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
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<b>TREATED AREA</b>
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## FRONT ROLL CENTER REAR

FF	1	1	RR
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FF	0.5	0.5	RR
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FR	1	1	RF
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FR	0.5	0.5	RF
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## ARS - ACTIVE REAR SUSPENSION™

TOE GAIN	TOE LOSS	SHIM	SHIM	STEERING BLOCK
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/deg.	/mm	/mm	MEDIUM
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LINKS UP	LINKS DOWN	GRAPHITE
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SHIMS	C-HUB	0°	2°	4°
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OFFSET	STANDARD
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	REAR
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FRONT	CASTER	0°	2°	4°	6°	SHIM	/mm	SHIMS UNDER TOP DECK	/mm	REAR	
BODY POSITION										BODY POSITION	
RIDE HEIGHT /mm	<b>5.2</b>	0	0.5	1	1	WHEELBASE /mm		1	1	0.5	0
								<b>5.3</b>	RIDE HEIGHT /mm		

TOE OUT	<b>.8</b>	ACKERMANN	<b>1</b> /mm	FINAL TOE IN	<b>3</b>	OUTBOARD + INBOARD TOE		OUTBOARD TOE	<b>1</b>	LOWER	<b>1</b> /mm
SHIMS UNDER SHOCK	<b>3</b> /mm	STEERING ARM	STANDARD <input checked="" type="checkbox"/>	STEERING PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	ANTI ROLL BAR		SHIMS UNDER SHOCK	<b>2</b> /mm	UPPER	
ROLL CENTER UPPER CLAMP	<b>2</b> /mm	ROLL CENTER UPPER CLAMP	<b>1</b> /mm								

DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BALANCE	/g	BATT. BACKSTOP	COMPOSITE ADJ. <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>	ALU ADJ. <input type="checkbox"/>	BRASS ADJ. <input type="checkbox"/>	BALANCE	<b>10</b> /g	DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
STEERING SHIM	SHIM SIZE <b>KIT</b>	BALANCE	<b>10</b> /g	SERVO HORN	SERVO SAVER <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	SERVO HORN HEIGHT	<b>9</b> /mm	TOP DECK FLEX	NONE <input type="checkbox"/>	BEARING <input type="checkbox"/>	BUSHING <input checked="" type="checkbox"/>

STEERING LOCK	<b>25</b> /deg.	CHASSIS	GRAPHITE <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	ALU-FLEX <input type="checkbox"/>	OTHER <input type="checkbox"/>	CHASSIS BRACE	BRASS <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>
SERVO HOLDER	FORWARD <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/>	MOTOR MOUNT	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	CHASSIS BRACE					
STEERING PLATE	8mm <input checked="" type="checkbox"/> 8.5mm <input type="checkbox"/>	BATTERY PLATE	<b>28</b> /g	RF	STD <input checked="" type="checkbox"/>	.25 <input type="checkbox"/>			

C-HUB	M <input type="checkbox"/>	H <input type="checkbox"/>	G <input checked="" type="checkbox"/>	BODY STOP	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	DRIVE SHAFT	53mm <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 51mm <input type="checkbox"/> 50mm <input type="checkbox"/>	BEARING <input type="checkbox"/> BLADE <input type="checkbox"/>	SHIM	<b>2</b> /mm	SHIM	<b>2</b> /mm	SHIM	<b>1.5</b> /mm	SHIM	<b>4</b> /mm	REAR HUB	M <input type="checkbox"/>	H <input checked="" type="checkbox"/>	G <input type="checkbox"/>
STEER.BLOCK	M <input type="checkbox"/>	H <input checked="" type="checkbox"/>	G <input type="checkbox"/>	ALU <input type="checkbox"/>	MEASURE UNDER ARM	0 ±	HUBBY	MEASURE UNDER ARM	OFFSET	STANDARD <input checked="" type="checkbox"/>										
DOWNSTOP /mm	<b>6.0</b>	DOWNSTOP /mm	<b>5.8</b>																	

FRONT	CAMBER	<b>1.5</b> /deg.	SHOCK TOWERS	HIGHER SLP <input type="checkbox"/>	STANDARD ULP <input checked="" type="checkbox"/>	LOWER ULP <input type="checkbox"/>	OTHER <input type="checkbox"/>	REAR	CAMBER	<b>1.5</b> /deg.	REAR ARM	HARD (H) <input type="checkbox"/>	GRAPHITE (G) <input checked="" type="checkbox"/>
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**COMMENTS**  
1 degree Rear Hubs, .5mm shims under RF blocks and RR block, MR33 28 gram weight plate under battery. Front Tires glued at 57mm