

# SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

**XRAY T4'21**

RACE/TRACK	<b>Hfcc test</b>
NAME	
DATE	<b>2021-04-15</b>

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		<b>16.700 /sec</b>	<b>18 /</b>	<b>5.05</b>

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT

TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST
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TRACTION	<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
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FRONT	TRANSMISSION	REAR
SOLID AXLE	<input type="checkbox"/> YES	

GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL	<b>5000 /cSt</b>
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PINION	<b>38 /T</b>	SPUR GEAR	<b>100 /T</b>	FINAL DRIVE RATIO	<b>5.0</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"/>	
<b>2.5/2.8</b>	<b>XRAY SPRINGS</b>	<b>2.5/2.8</b>	
<b>450</b>	<b>OIL /cSt</b>	<b>450</b>	
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"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	
SHOCK LENGTH FRONT		SHOCK LENGTH REAR	
<b>8.5 /mm</b>		<b>9.0 /mm</b>	

<b>1.3</b>	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	<b>1.3</b>
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<b>Matrix ets</b>	TIRES	<b>Matrix ets</b>
<b>Mr33</b>	ADDITIVE	<b>Mr33</b>
<b>20</b>	ADDITIVE TIMING	<b>20</b>

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

FRONT	ROLL CENTER	REAR

ARS - ACTIVE REAR SUSPENSION™	
TOE GAIN <input type="checkbox"/> TOE LOSS <input type="checkbox"/>	SHIM <input type="checkbox"/> SHIM <input type="checkbox"/>
LINKS UP <input type="checkbox"/> LINKS DOWN <input type="checkbox"/>	STEERING BLOCK
	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>
	OFFSET
	STANDARD <input type="checkbox"/>
	C-HUB 0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input type="checkbox"/>

TOTAL WEIGHT	<b>1325 /g</b>	WEIGHT BALANCE	FRONT <b>50 /g</b> REAR <b>50 /g</b>
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MOTOR	<b>13.5</b>	TIMING	<b>32</b>
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ESC	<b>Hobbywing</b>	BATTERIES	<b>Intellect 7800</b>
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BODY	<b>Twisterspeciale 0.5</b>	WING	<b>Std</b>
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COMMENTS	
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FRONT	CASTER 0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input checked="" type="checkbox"/> 6° <input type="checkbox"/>	SHIM <b>3 /mm</b>	SHIMS UNDER TOP DECK	REAR
TOE POSITION	WHEELBASE/mm	0 0.5 1 1	1 1 0.5 0	
RIDE HEIGHT/mm	<b>5.4</b>		<b>5.6</b>	RIDE HEIGHT/mm

TOE OUT <b>-1.0</b>	ACKERMANN <b>1 /mm</b>	FINAL TOE IN <b>3.0</b>
SHIMS UNDER SHOCK <b>1.5 /mm</b>	STEERING ARM <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	OUTBOARD TOE
STEERING PLATE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	ANTI ROLL BAR	SHIMS UNDER SHOCK <b>3.0 /mm</b>

DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN	BALANCE	BATT. BACKSTOP	BALANCE	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
STEERING SHIM <b>Std</b>	SERVO HORN	TOP DECK FLEX	BALANCE	

STEERING LOCK <b>27 /deg.</b>	CHASSIS	CHASSIS BRACE
SERVO HOLDER	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU-FLEX <input type="checkbox"/> OTHER <input type="checkbox"/>	BRASS <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
STEERING PLATE <b>8mm</b>	MOTOR MOUNT CONNECTION	RF

C-HUB	DRIVE SHAFT	DRIVE SHAFT
M <input type="checkbox"/> H <input type="checkbox"/> G <input checked="" type="checkbox"/>	53mm <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 51mm <input type="checkbox"/> 50mm <input type="checkbox"/>	EC3 <input type="checkbox"/> CVD <input type="checkbox"/>
SHIM <b>2 /mm</b>	SHIM <b>1 /mm</b>	SHIM <b>2 /mm</b>
STEER.BLOCK	SHIM <b>4 /mm</b>	REAR HUB
OFFSET <b>-0.75</b>	DOWNSTOP/mm	OFFSET <b>-0.75</b>

FRONT	CAMBER <b>2 /deg.</b>	SHOCK TOWERS	REAR
FRONT ARM	HIGHER SLP <input type="checkbox"/> STANDARD ULP <input type="checkbox"/> LOWER ULP <input checked="" type="checkbox"/>	REAR ARM	