

SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

XRAY T4'21

RACE/TRACK	Hfcc test
NAME	
DATE	2021-04-10

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		16.819 /sec	/	

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
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SOLID AXLE	<input type="checkbox"/> YES
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GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL	5000 /cSt
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PINION	100 /T	SPUR GEAR	38 /T	FINAL DRIVE RATIO	5.0
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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"/>	
2.4/2.7	XRAY SPRINGS	2.5/2.8	
450	OIL /cSt	450	
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 checked="" type="checkbox"/> 4 HOLES	PISTONS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES	
<input type="checkbox"/> PSS	PROGRESSIVE	<input type="checkbox"/> PSS	
SHOCK LENGTH FRONT		SHOCK LENGTH REAR	
9.0 /mm		9.0 /mm	

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

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

FRONT		ROLL CENTER		REAR	
	FF		RR		RR
	FR		RF		RF

ARS - ACTIVE REAR SUSPENSION™			
TOE GAIN	TOE LOSS	SHIM	SHIM
		/mm	/mm
		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	1325 /g	WEIGHT BALANCE	FRONT 50 /g REAR 50 /g
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MOTOR	13,5	TIMING	32
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ESC	Hobbywing xr10 g2	BATTERIES	7800 Intellect
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BODY	Twister speciale 0.5	WING	Std
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COMMENTS

FRONT		REAR	
CASTER	0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input checked="" type="checkbox"/> 6° <input type="checkbox"/>	SHIMS UNDER TOP DECK	/mm
SHIM	3 /mm		
WHEELBASE	/mm		
RIDE HEIGHT	5.4		5.8

TOE OUT		ACKERMANN		FINAL TOE IN	
1		1 /mm		3	
SHIMS UNDER SHOCK		STEERING ARM		OUTBOARD TOE	
1.5 /mm		STANDARD <input type="checkbox"/> ALU <input checked="" type="checkbox"/>		OUTBOARD TOE	
4 /mm		STEERING PLATE			
2 1		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			

DIFF POSITION	BALANCE	BATT. BACKSTOP	BALANCE	DIFF POSITION
UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	/g	COMPOSITE ADJ. <input type="checkbox"/>	/g	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
		ALU ADJ. <input type="checkbox"/>		
		BRASS ADJ. <input type="checkbox"/>		
BALANCE	SERVO HORN	TOP DECK FLEX	BALANCE	
/g	SERVO SAVER <input type="checkbox"/>	NONE <input type="checkbox"/>	/g	
	ALU <input checked="" type="checkbox"/>	BEARING <input type="checkbox"/>		
	SERVO HORN HEIGHT	BUSHING <input checked="" type="checkbox"/>		
	19 /mm			
STEERING SHIM	BALANCE	TOP DECK	BALANCE	
SHIM SIZE Std	/g	2.0mm <input checked="" type="checkbox"/> 1.6mm <input type="checkbox"/>	/g	

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

C-HUB	BODY STOP	DRIVE SHAFT	DRIVE SHAFT
M <input type="checkbox"/>	YES <input type="checkbox"/> NO <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"/>
H <input type="checkbox"/>		BEARING <input type="checkbox"/> BLADE <input checked="" type="checkbox"/>	BEARING <input type="checkbox"/> BLADE <input checked="" type="checkbox"/>
G <input checked="" type="checkbox"/>			
STEER.BLOCK	SHIM	SHIM	SHIM
M <input type="checkbox"/>	1 /mm	1 /mm	2 /mm
H <input checked="" type="checkbox"/>			
G <input type="checkbox"/>			
ALU <input type="checkbox"/>			
OFFSET			
STANDARD <input type="checkbox"/>			
-0.75	5.6	DOWNSTOP/mm	4.6

FRONT		REAR	
CAMBER	2 /deg.	CAMBER	2 /deg.
FRONT ARM	SHOCK TOWERS	REAR ARM	
HARD (H) <input type="checkbox"/>	HIGHER SLP <input type="checkbox"/>	HARD (H) <input type="checkbox"/>	
GRAPHITE (G) <input checked="" type="checkbox"/>	STANDARD ULP <input type="checkbox"/>	GRAPHITE (G) <input checked="" type="checkbox"/>	
	LOWER ULP <input checked="" type="checkbox"/>		
	OTHER		