

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Montech Trophy 2022		
TRACK	Minicar Fontanellato		
NAME	Alessio Menicucci	DATE	12/06/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
55/60	1	1	/sec	/	

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

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8000 /cSt
PINION	/T	SPUR GEAR /T
		FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
400	OIL /cSt	450
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 checked="" type="checkbox"/> 4 HOLES	<input type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input checked="" type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Hot Race 36	TIRES	Hot Race 36
MR33	ADDITIVE	MR33
10 min	ADDITIVE TIMING	10 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	Hobbywing 4.5T	TIMING
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ESC	Hobbywing	BATTERIES	Nosram 5700
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BODY	Twister	WING	Standard
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input type="checkbox"/> NO <input type="checkbox"/>
		Dimension from edge to surface

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 3 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	HEIGHT /mm	
	SHIM /mm	
2 /mm FF	5.2 /mm	FR 2 /mm
	RIDE HEIGHT	
	<input type="checkbox"/> SERVO SAVER	
	<input checked="" type="checkbox"/> SERVO HORN	
		TOE GAIN 6 /mm
		3 /mm RF
		5.4 /mm
		RR 3 /mm
		RIDE HEIGHT

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right		COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	
	DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		5.2 /mm DOWNSTOP

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right		COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	
	REAR SHOCK POSITION	
	DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		4.2 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right	2.5 TOE IN Left = Right
ACKERMANN SHIM 0 /mm	SHIM /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE /mm	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
FR SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>