

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	French Cup		
TRACK	MRC Longwy		
NAME	Alexander Hagberg	DATE	20/02/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
20	2	3	11.5 /sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input 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 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
425	OIL /cSt	425
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	PISTONS	3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	PSS <input checked="" type="checkbox"/>
	1.2mm	
2x0.8mm		2x0.8mm

SHOCK LENGTH FRONT	9.0 /mm	SHOCK LENGTH REAR	9.0 /mm
--------------------	---------	-------------------	---------

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
-----	--------------	---------------	--------------	-----

Volante	TIRES	Volante
Hudy Red	ADDITIVE	Hudy Red
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1325 g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
--------------	--------	----------------	----------------------

MOTOR	HW G3 5.0T	TIMING	
-------	------------	--------	--

ESC	HW XR10 PRO G2S	BATTERIES	Sunpadow 3800 LCG
-----	-----------------	-----------	-------------------

BODY	Twister UL	WING	0.5
------	------------	------	-----

67 /mm	Dimension from body post to window bottom line	BODY POSITION
28.5 /mm	Dimension from body post to upper holder	WING SIDE PLATE
	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
65 /mm	Dimension from edge to surface	

COMMENTS
Shorty brass weights 309861. New optional PSS pistons 308028.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 4 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	HEIGHT 19 /mm	
	SHIM 6 /mm	
2.0 /mm FF	FR 2.0 /mm	2.5 /mm RF
5.2 /mm	5.4 /mm	RR 2.5 /mm
RIDE HEIGHT	SERVO SAVER	RIDE HEIGHT
	SERVO HORN	

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

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

FRONT TOP VIEW	REAR
1.25 TOE OUT Left = Right	2.5 TOE IN Left = Right
ACKERMANN SHIM 1.0 /mm	SHIM 0 /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26.5 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>