

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	MHIC		
TRACK	5280 Raceway		
NAME	Alexander Hagberg	DATE	24/04/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	3	3	9.3 /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 9000 /cSt
PINION 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
450	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	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	<input type="checkbox"/> PSS
	1.2mm	<input checked="" type="checkbox"/> PSS
2x0.8		2x0.8

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

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Gravity RC	TIRES	Gravity RC		
SXT 3.0	ADDITIVE	SXT 3.0		
10	ADDITIVE TIMING	10		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	HW G3 5.0T	TIMING	
ESC	HW XR10 PRO G2S	BATTERIES	Sunpadow Platin 4000
BODY	Twister UL	WING	Speciale 0.7

67 /mm	Dimension from body post to window bottom line	BODY POSITION
8th hole 0 /mm	Dimension from body post to upper holder	WING SIDE PLATE
	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
63.5 /mm	Dimension from edge to surface	

COMMENTS
Brass shorty weights 309861.

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
BUMP STEER 2.5 /mm	HEIGHT 19 /mm
SHIM 6 /mm	TOE GAIN 5.5 /mm
2.0 /mm FF <input checked="" type="checkbox"/> 5.4 /mm FR <input checked="" type="checkbox"/> 2.0 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	2.5 /mm RF <input checked="" type="checkbox"/> 5.6 /mm RR <input checked="" type="checkbox"/> 2.5 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

2.25 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT SUSPENSION FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	1.5 /mm SHIM 2.0 /mm FRONT SHOCK POSITION 1 2 3 4	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO		SHIM 0.5 /mm
		DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING	0 1/4 HUBDY #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	6.6 /mm DOWNSTOP

2.0 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SUSPENSION REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	1.5 /mm SHIM 1.5 /mm REAR SHOCK POSITION 1 2 3 4	REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		DRIVE SHAFT <input checked="" type="checkbox"/> 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING	0 1/4 HUBDY #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	4.6 /mm DOWNSTOP

FRONT TOP VIEW		REAR	
1.25 TOE OUT Left = Right	ACKERMANN SHIM 1.0 /mm	2.75 TOE IN Left = Right	SHIM /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	5 5 10 15	10 10 15	DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input 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 1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>	TOP DECK <input checked="" type="checkbox"/> SPLITTED	TOP DECK CUTTING	OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>

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