

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	2022 Snowbird Nationals		
TRACK	Wyndham Resort		
NAME	Alexander Hagberg	DATE	02/06/22

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	2	3	9.2 /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	2.5-2.8
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	
2x0.8		2x0.8

SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	9.0 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Jaco Blue	TIRES	Jaco Blue
Mighty Gripper V3 Yellow	ADDITIVE	Mighty Gripper V3 Yellow
7	ADDITIVE TIMING	7

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1330 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	HW G3 5.0T	TIMING
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ESC	XR10 PRO G2S	BATTERIES	Sunpadow 3800 LCG
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BODY	Twister UL	WING	Twister 0.5
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
29.5 /mm	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
64.5 /mm	Dimension from edge to surface	

COMMENTS  
Rear topdeck (301073) on the front, cut 2nd and 3rd bridge.

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER 2.5 /mm	HEIGHT 19 /mm
SHIM 6 /mm	TOE GAIN 6 /mm
2.5 /mm FF	5.0 /mm FR
2.5 /mm	2.5 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER
<input checked="" type="checkbox"/> SERVO HORN	
3.0 /mm RF	5.2 /mm RR
3.0 /mm	3.0 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT

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

FRONT	REAR
SUSPENSION	SUSPENSION
2.0 /deg. CAMBER	0.5 /mm SHIM
Left = Right	2.0 /mm
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SHOCK POSITION
	1 2 3 4
DRIVE SHAFT 52mm 54mm STD. BEARING	REAR HUB
#107702 Chassis Droop Gauge Blocks	COMPOSITE <input checked="" type="checkbox"/>
	ALU <input type="checkbox"/>
	SHIM 1.5 /mm
	#107712 Chassis Droop Gauge
	4.0 /mm DOWNSTOP

FRONT	TOP VIEW	REAR
1.5	ACKERMANN	3.0
TOE OUT	SHIM 1 /mm	TOE IN
Left = Right		Left = Right
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	10 12 20 5	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input 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 FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK		TOP DECK
1.6mm 2.0mm		1.6mm 2.0mm
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>		OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>
SHIM/mm		SHIM/mm

FRONT	BOTTOM VIEW	REAR
STEER. LOCK 27 /deg.	T-BRACE	
STEER. SHIM	ALU <input type="checkbox"/>	
SIZE 7.5 /mm	BRASS <input type="checkbox"/>	
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MOTOR MOUNT	
FR RE	CHASSIS T-BRACE	
SERVO HOLDER		
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	CHASSIS	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	
	ALU <input type="checkbox"/>	
	ALU FLEX <input checked="" type="checkbox"/>	