

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Swedish Cup		
TRACK	Lidköpings RC Klubb		
NAME	Alexander Hagberg	DATE	30/07/22

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

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

PISTONS	
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
1.0mm	1.1mm
1.2mm	

SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	8.5 /mm
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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Sweep EXP 36	TIRES	Sweep EXP 36		
HUDY Asphalt	ADDITIVE	HUDY Asphalt		
15	ADDITIVE TIMING	15		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49.5 %	REAR 50.5 %
MOTOR	HW G3 4.5T	TIMING		
ESC	HW XR10 G2S	BATTERIES	Sunpadow 5500	
BODY	Wolverine 0.5	WING	Wolverine 0.5	

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

COMMENTS	T-brace shimmed up 0.25mm.
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	BUMP STEER 3 /mm HEIGHT 19 /mm SHIM 6 /mm	<input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
2.0 /mm FF 5.2 /mm RIDE HEIGHT FR 2.0 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN		TOE GAIN 6.5 /mm 2.5 /mm RF 5.4 /mm RIDE HEIGHT RR 2.5 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

FRONT	FRONT SUSPENSION	FRONT HUB
2.0 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT 58mm 59mm STD. BEARING <input checked="" type="checkbox"/>	1.0 /mm SHIM 3.0 /mm FRONT SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP

REAR	REAR SUSPENSION	REAR HUB
2.0 /deg. CAMBER Left = Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> REAR SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.4 /mm DOWNSTOP	1.5 /mm SHIM 3.0 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT TOP VIEW	REAR TOP VIEW
1.25 TOE OUT Left = Right ACKERMANN SHIM 0.5 /mm 5 5 10 10 BRASS WEIGHT FOR MOTOR MOUNT DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm TOP DECK STANDARD <input type="checkbox"/> SPLITTED <input checked="" type="checkbox"/> STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK 1.6mm 2.0mm	2.5 TOE IN Left = Right SHIM 0 /mm 10 10 5 5 DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm TOP DECK CUTTING <input type="checkbox"/> CHASSIS T-BRACE

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 26 /deg. STEER. SHIM SIZE 7.5 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FR RE SERVO HOLDER CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>