

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Super Stock Base (Low Grip)		
TRACK	CRB Monsanto		
NAME	Alexander Hagberg	DATE	23/07/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
50			15.8 /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 checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 6000 /cSt
PINION 32 /T	SPUR GEAR 104 /T	FINAL DRIVE RATIO 6.175

FRONT	SHOCKS	REAR
2.9	XRAY SPRINGS	2.8
300	OIL /cSt	300
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

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

SHOCK LENGTH FRONT 9.0 /mm	SHOCK LENGTH REAR 9.0 /mm
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1.2 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1.2
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HUDY A1-36	TIRES	HUDY A1-36
HUDY Asphalt	ADDITIVE	HUDY Asphalt
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT 1320 g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR HW G4 13.5T	TIMING
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ESC XR10 PRO G2S	BATTERIES Sunpadow 6500
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BODY Speciale L	WING	Speciale L
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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
T-brace shimmed up 0.25mm.

FRONT & REAR SUSPENSION	
FRONT CASTER 5° 4° 3° Adjust with eccentric bushings	REAR CASTER 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings
BUMP STEER 4.5 /mm HEIGHT 19 /mm SHIM 6 /mm	TOE GAIN 6.5 /mm
2.5 /mm FF 5.2 /mm FR 2.5 /mm RR	3.0 /mm RF 5.4 /mm RR 3.0 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	

FRONT SUSPENSION	FRONT HUB
2.0 /deg. CAMBER Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	SHIM 0.5 /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"/>	SHIM 0.5 /mm
DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	SHIM 0.5 /mm
#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.4 /mm DOWNSTOP	

REAR SUSPENSION	REAR HUB
2.0 /deg. CAMBER Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	SHIM 0.5 /mm
DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	SHIM 0.5 /mm
#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP	

FRONT TOP VIEW	REAR TOP VIEW
1 TOE OUT Left = Right	3.0 TOE IN Left = Right
ACKERMANN SHIM 0.5 /mm	SHIM 0 /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION UP <input checked="" 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"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input type="checkbox"/>
TOP DECK <input checked="" type="checkbox"/> SPLITTED	TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 28 /deg. STEER. SHIM SIZE 7 /mm	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
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 type="checkbox"/> +1mm <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>