

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Setup for HKRCSA 2022-23 Rd 1		
TRACK	TRC		
NAME	Chan Ka Lok Joey	DATE	18/9/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
60c	P4	A7	15.478 /sec	19	5:02,155

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 5000 /cSt
PINION 38 /T	SPUR GEAR 91 /T	FINAL DRIVE RATIO 4.55

FRONT	SHOCKS	REAR
Axon 2.6	XRAY SPRINGS	Axon 2.7
400	OIL /cSt	400
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	<input type="checkbox"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT 9.5 /mm	SHOCK LENGTH REAR 9.5 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Solaris 40j	TIRES	Solaris 40j
Magic Type Red	ADDITIVE	Magic Type Red
60-65c / 10-12mins	ADDITIVE TIMING	60-65c / 10-12mins

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT 1330 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Hw just stock 13.5	TIMING
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ESC	Hw stock handout	BATTERIES	Coddar 150c
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BODY	Baybee 0.7	WING	Std
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<p>Dimension from body post to window bottom line</p>	BODY POSITION
<p>Dimension from body post to upper holder</p>	WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<p>Dimension from edge to surface</p>	

COMMENTS
<p>SpeedDome-RC chassis and Split hard topdeck at front , medium at rear.</p> <p>28g copper plate under Coddar 150c battery.</p> <p>2 x 5g beside steering servo.</p>

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<p>Adjust with eccentric bushings</p>		<p>Adjust with eccentric bushings</p>
<p>BUMP STEER 4 /mm</p> <p>HEIGHT 19 /mm</p> <p>SHIM /mm</p>	<p>TOE GAIN 6 /mm</p>	<p>TOE GAIN 6 /mm</p>
<p>2 /mm FF</p> <p>5.2 /mm RIDE HEIGHT</p>	<p>2 /mm FR</p> <p>2 /mm SERVO SAVER</p> <p>2 /mm SERVO HORN</p>	<p>2.5 /mm RF</p> <p>5.4 /mm RIDE HEIGHT</p> <p>2.5 /mm RR</p>

FRONT	FRONT SUSPENSION	FRONT HUB
<p>2 /deg. CAMBER</p> <p>Left = Right</p>		<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>
<p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/></p>	<p>SHIM 0.5 /mm</p>
<p>DRIVE SHAFT 58mm 59mm STD. BEARING</p>	<p>FRONT SHOCK POSITION</p> <p>SHIM 1.5 /mm</p> <p>SHIM 2 /mm</p>	<p>DOWNSTOP 5.8 /mm</p>

REAR	REAR SUSPENSION	REAR HUB
<p>2 /deg. CAMBER</p> <p>Left = Right</p>		<p>COMPOSITE <input checked="" type="checkbox"/></p> <p>ALU <input type="checkbox"/></p>
<p>BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/></p>	<p>REAR SHOCK POSITION</p> <p>SHIM 0.5 /mm</p> <p>SHIM 2 /mm</p>	<p>SHIM 0.5 /mm</p>
<p>DRIVE SHAFT 52mm 54mm STD. BEARING</p>	<p>DOWNSTOP 5 /mm</p>	

FRONT TOP VIEW	REAR
<p>1 TOE OUT</p> <p>Left = Right</p>	<p>3 TOE IN</p> <p>Left = Right</p>
<p>ACKERMANN SHIM 0 /mm</p>	<p>SHIM 2 /mm</p>
<p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p>	<p>DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/></p>
<p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p>	<p>UPPER ARM STANDARD <input checked="" type="checkbox"/></p>
<p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p>
<p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p>	<p>TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/></p>
<p>TOP DECK SPLITTED <input checked="" type="checkbox"/></p>	<p>TOP DECK CUTTING</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK 25 /deg.</p> <p>STEER. SHIM SIZE 7 /mm</p>	<p>T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/></p>
<p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p>	<p>MOTOR MOUNT</p>
<p>FR. RE. SERVO HOLDER</p>	<p>CHASSIS T-BRACE</p>
<p>FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p>	<p>CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p>
<p>STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/></p>	<p>REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p>