

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Pre setup for HKRCSA Rd3				
TRACK	TRC				
NAME	Chan Ka Lok Joey		DATE	01/09/2024	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
		/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 type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cst	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	5000	/cst
PINION	38	SPUR GEAR	91	FINAL DRIVE RATIO	4.55

FRONT		SHOCKS		REAR	
2.7	XRAY SPRINGS	2.7			
400	OIL /cst	400			
25	REBOUND %	25			
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH 8.5 /mm			
ANTI-ROLL BAR THICKNESS/mm 1.2			

Rush 40vs	TIRES	Rush 40vs	
MG V3 Yellow	ADDITIVE	MG V3 Yellow	
5+8mins	ADDITIVE TIMING	5+8mins	
	WIPE OFF TIME		
	TIRE WARMERS		
Timing: 8mins Temp.: 70		Timing: 8mins Temp.: 70	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1305	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	TP V5 13.5T	TIMING	Fix
ESC	TP V4BT	BATTERIES	Coddar 6500 180c
BODY	Ghibli 2.0	WING	Std

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

1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'23		
X4'22		
X4'22		
	NONE	BEARING

SpeedDome-RC 2.25mm carbon graphite chassis.
 SpeedDome-RC split top deck (soft at front ,medium at rear).
 3 screws for PowerHD S15X servo.
 30g brass plate under battery.
 5g beside servo ,under front belt.

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
2 /mm	20 /mm
1 /mm	2.5 /mm
5.2 /mm	5.6 /mm
FR 2 /mm	RR 2.5 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN

FRONT	
2 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 3 /mm
BODY STOP	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	SHIM
58mm 59mm	0.5 /mm
BEARING BLADE	DOWNSTOP
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge

REAR	
2 /deg. CAMBER	SHOCK HOLDERS
Left = Right	SHIM 3 /mm
BODY POST	SUSPENSION FLEX
VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	SHIM
52mm 54mm	0.5 /mm
BEARING BLADE	DOWNSTOP
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge

FRONT TOP VIEW		REAR	
1 TOE OUT	ACKERMANN	3 TOE IN	SHIM
Left = Right	SHIM 0 /mm	Left = Right	0 /mm
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	UPPER ARM
<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	YES <input type="checkbox"/> NO <input type="checkbox"/>	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	SHIM	STEERING
SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	40g	0 /mm	SHIM/mm
HUB OFFSET	STEERING BRIDGE	STEERING	PLATE
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	7.5	8.0mm 7.5mm
		STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	1

FRONT BOTTOM VIEW		REAR	
STEER. LOCK	T-BRACE	ALU BRASS	CHASSIS T-BRACE
26 /deg.	ALU	<input checked="" type="checkbox"/>	
SERVO HOLDER	BRASS	<input type="checkbox"/>	
FR RE	MOTOR MOUNT	FRONT ARMS	REAR ARMS
		MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
CHASSIS		GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU 1.5mm	