

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Pre setup for HKRCSA 2024 rd2				
TRACK	TRC				
NAME	Chan Ka Lok Joey		DATE	30-6-2024	
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 checked="" type="checkbox"/> MEDIUM <input 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		SHOCK LENGTH	
8.5 /mm		8.5 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Xpress 40X V5	TIRES	Xpress 40X V5
MG V3 Yellow	ADDITIVE	MG V3 Yellow
	ADDITIVE TIMING	
	WIPE OFF TIME	
	TIRE WARMERS	
Timing: 10mins	Temp.: 65	Timing: 10mins
Temp.: 65		Temp.: 65

TOTAL WEIGHT	1305	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	TP V5 13.5	TIMING	Fix
ESC	TP V4BT	BATTERIES	Coddar 6600mah
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
2.0mm	<input type="checkbox"/> 1.6mm	
NONE	<input type="checkbox"/> BEARING	

SpeedDome-RC 2,25mm carbon graphite chassis
 SpeedDome-RC split top deck (soft at front ,medium as 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
HEIGHT	
1 /mm	
5.2 /mm	
FR 2 /mm	
<input type="checkbox"/> SERVO SAVER	
<input checked="" type="checkbox"/> SERVO HORN	
TOE GAIN	
2.5 /mm	
2.5 /mm	
RF 5.4 /mm	
RR 2.5 /mm	

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

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

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

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