

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	PYC Chinese New Year Race				
TRACK	Hong Kong PYC				
NAME	Kimi Yam	DATE	18/2/2024		
QUAL POSITION	TQ	FINAL POSITION	A4	BEST LAP TIME	14.1 /sec
LAPS	/				

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	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 5000 /cSt
PINION 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO 7.46

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
450	OIL /cSt	450
0	REBOUND %	0
<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		SHOCK LENGTH 8.5 /mm	
1.2 THICKNESS/mm		1.2 THICKNESS/mm	

Special1 SA-04-3S	TIRES	Special SA-04-3S
V3 Yellow	ADDITIVE	V3 Yellow
10min	ADDITIVE TIMING	10min
Timing:	WIPE OFF TIME	Timing:
Temp.: 70	TIRE WARMERS	Temp.: 70
FRONT LEFT	FRONT RIGHT	REAR LEFT
TREATED AREA		REAR RIGHT

TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR Team Powers V5 4.5T	TIMING 22
ESC Team Powers V5BT	BATTERIES Gens Acs 5800mah
BODY Xtreme Twister	WING std

67 /mm	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

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

COMMENTS

FRONT & REAR SUSPENSION			
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	BUMP STEER 2 /mm	HEIGHT 19 /mm	SHIM /mm
REAR CASTER <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	TOE GAIN 1 /mm	TOE IN 3 /mm	TOE OUT 5.4 /mm
FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	SHIM 0.5 /mm	REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	SHIM 0.5 /mm

FRONT							
1.5 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 17.5 /mm	SHOCK HOLDERS SHIM 2 /mm	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	5.6 /mm DOWNSTOP

REAR							
2 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	SHOCK HOLDERS FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 2 /mm	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> BEARING <input type="checkbox"/> BLADE	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	4.4 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right	2.5 TOE IN Left = Right
ACKERMANN SHIM 1 /mm	SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	BRASS WEIGHT FOR MOTOR MOUNT 11 40g 15 40g
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	SHIM 0 /mm
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING SHIM/mm 7.5 <input checked="" type="checkbox"/> 8.0mm 7.5mm STD.
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

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