

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Malaysia National Championship		
TRACK	SACC MALL		
NAME	Haikal	DATE	27/11/2022

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
3	3	13.3 /sec	22	5:00

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 7000 /cSt
PINION 33 /T	SPUR GEAR 108 /T	FINAL DRIVE RATIO 6.2

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	27
400	OIL /cSt	450
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input 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

THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
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Arrowmax	TIRES	Arrowmax
Spider Red	ADDITIVE	Spider Red
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1338 /g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	HW G4 13.5T	TIMING	
ESC	HW XR10 pro	BATTERIES	IP
BODY	Twister lightweight	WING	Twister lightweight

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

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

COMMENTS

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

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT SHOCK POSITION 1 2 BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/> DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> BEARING BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.4 /mm DOWNSTOP	SHIM 0.5 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	SHIM 1 /mm 3 /mm REAR SHOCK POSITION 1 2 DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP	SHIM 0.5 /mm HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>

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

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