

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Express/Orca		
TRACK	Sacc Mall		
NAME	Haikal	DATE	16/10/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	11.58 /sec	26	5:10.836

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input 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 5K /cSt
PINION 33 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO 6.33

FRONT	SHOCKS	REAR
3.0	XRAY SPRINGS	2.8
450	OIL /cSt	450
	REBOUND %	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

<input checked="" type="checkbox"/> 3 HOLES	PISTONS	3 HOLES <input checked="" type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	<input type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	

SHOCK LENGTH FRONT 5.9 /mm	SHOCK LENGTH REAR 5.8 /mm
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THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
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Express Spider Red 10 min	TIRES ADDITIVE ADDITIVE TIMING	Express Spider Red 10 min
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FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT 1330 /g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR Hobbywing	TIMING
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ESC Hobbywing	BATTERIES IP
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BODY Wolverine 0.5	WING	Montech
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65 /mm	Dimension from body post to window bottom line	BODY POSITION
	WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from body post to upper holder	
	Dimension from edge to surface	

COMMENTS
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER /mm	Adjust with eccentric bushings
5° 4° 3°	HEIGHT /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	SHIM 6 /mm	
2 /mm FF	5.2 /mm	2.5 /mm RF
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER	5.6 /mm
<input checked="" type="checkbox"/> SERVO HORN		RR 2.5 /mm
		<input checked="" type="checkbox"/> RIDE HEIGHT

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

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

FRONT TOP VIEW	REAR TOP VIEW
1 TOE OUT Left = Right	3 TOE IN Left = Right
ACKERMANN SHIM 4 /mm	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM STANDARD <input type="checkbox"/> Soft	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK STANDARD	TOP DECK 1.6mm 2.0mm
TOP DECK CUTTING	TOP DECK CUTTING
OFFSET STANDARD <input type="checkbox"/> -0.5mm	OFFSET STANDARD <input type="checkbox"/> -0.5mm
SHIM/mm 0.5	SHIM/mm 0.5

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