

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	2024 ROAR PAVED NATS 21.5				
TRACK	N-CONTROL				
NAME	Brandon Hicksom		DATE	9/2224	
QUAL POSITION	3	FINAL POSITION	4	BEST LAPTIME	/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
TRACTION	<input checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM
	<input type="checkbox"/> FAST	<input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	51 /T	SPUR GEAR
	92 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
375	OIL /Cst	375
	REBOUND %	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> 4 HOLES	1.1mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	<input checked="" type="checkbox"/> PSS
SHOCK LENGTH	8.5 /mm	SHOCK LENGTH
	8.5 /mm	
1.2	THICKNESS/mm	1.2
	ANTI-ROLL BAR	

Sweep D36	TIRES
MGY	ADDITIVE
5	ADDITIVE TIMING
	WIPE OFF TIME
Timing: 5	TIRE WARMERS
Temp.:	Timing:
Temp.:	Temp.:
FRONT LEFT	FRONT RIGHT
REAR LEFT	REAR RIGHT
TREATED AREA	

TOTAL WEIGHT	1335 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR	Orca b3 21.5 FE	TIMING	44	
ESC	ORCA M2	BATTERIES	PCR 6600	
BODY	Wolverine	WING	TE	

BS 26 /mm	Dimension from body post to window bottom line	BODY POSITION
7	Dimension from body post to upper holder	WING SIDE PLATE
	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO

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

21g front of mm	COMMENTS
ESC fan	
Link	

FRONT & REAR	SUSPENSION
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
2.5 /mm	3 /mm
HEIGHT	TOE GAIN
Top /mm	2 /mm
SHIM	2.5 /mm
5.2 /mm	5.4 /mm
FR 2 /mm	RR 2 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN

FRONT	SHOCK HOLDERS	SHIM	SHOCK LENGTH	SHOCK LENGTH
2 /mm	SHIM 2 /mm	2.5 /mm	3 /mm	2.7
CAMBER	SHOCK HOLDERS	SHOCK FLEX	SHOCK FLEX	SHOCK FLEX
Left = Right	SHOCK FLEX	SHOCK FLEX	SHOCK FLEX	SHOCK FLEX
YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT
58mm	59mm	58mm	59mm	58mm
BEARING	BEARING	BEARING	BEARING	BEARING
BLADE	BLADE	BLADE	BLADE	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	#107702 Chassis Droop Gauge Blocks
5.6 /mm	DOWNSTOP	5.6 /mm	DOWNSTOP	5.6 /mm

REAR	SHOCK HOLDERS	SHIM	SHOCK LENGTH	SHOCK LENGTH
2 /mm	SHIM 2 /mm	2.5 /mm	3 /mm	2.7
CAMBER	SHOCK HOLDERS	SHOCK FLEX	SHOCK FLEX	SHOCK FLEX
Left = Right	SHOCK FLEX	SHOCK FLEX	SHOCK FLEX	SHOCK FLEX
YES <input type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO
DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT	DRIVE SHAFT
52mm	54mm	52mm	54mm	52mm
BEARING	BEARING	BEARING	BEARING	BEARING
BLADE	BLADE	BLADE	BLADE	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	#107702 Chassis Droop Gauge Blocks
4.8 /mm	DOWNSTOP	4.8 /mm	DOWNSTOP	4.8 /mm

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

FRONT	BOTTOM VIEW	REAR
STEER. LOCK	T-BRACE	STEER. LOCK
25 /deg.	ALU BRASS	25 /deg.
MOTOR MOUNT	CHASSIS T-BRACE	MOTOR MOUNT
FR	FR	FR
RE	RE	RE
SERVO HOLDER	SERVO HOLDER	SERVO HOLDER
CHASSIS	CHASSIS	CHASSIS
GRAPHITE	GRAPHITE	GRAPHITE
ALU	ALU	ALU
ALU 1.5mm	ALU 1.5mm	ALU 1.5mm
FRONT ARMS	FRONT ARMS	FRONT ARMS
MEDIUM	MEDIUM	MEDIUM
HARD	HARD	HARD
REAR ARMS	REAR ARMS	REAR ARMS
MEDIUM	MEDIUM	MEDIUM
HARD	HARD	HARD