

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Breizh Atlantic Race				
TRACK	Breizh Atlantic Race				
NAME			DATE	03/12/23	
QUAL POSITION	6	FINAL POSITION	5	BEST LAP TIME	/sec
LAPS	/				

TRACK					
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT			
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input checked="" type="checkbox"/> FAST		
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH		

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	7k	/cSt
PINION	38	SPUR GEAR	96	FINAL DRIVE RATIO	4.8

FRONT		SHOCKS		REAR	
2.5-2.8	XRAY SPRINGS	2.6			
475	OIL /cSt	475			
0	REBOUND %	0			
<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 <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm			
<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS			
SHOCK LENGTH	8	SHOCK LENGTH	8		
1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2	

Rush 28		TIRES	
MXLR		ADDITIVE	
20		ADDITIVE TIMING	
N/A		WIPE OFF TIME	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1300	WEIGHT BALANCE	FRONT 51 % REAR 49 %
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MOTOR	R1Wurks SuperS 13.5	TIMING	50
ESC	R1Wurks Digital3	BATTERIES	gensAce 5800
BODY	Volverine	WING	

64	Dimension from body post to window bottom line	BODY POSITION
52	Dimension from body post to upper holder	WING SIDE PLATE
	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	

Try 6k in rear diff	COMMENTS
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FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
3 /mm	6 /mm
HEIGHT	SHIM
19 /mm	6 /mm
TOE GAIN	TOE IN
1.5 /mm	2.5 /mm
2 /mm	5.2 /mm
FF	RF
5 /mm	2.5 /mm
FR	RR
2 /mm	2.5 /mm
SERVO SAVER	SERVO HORN
<input type="checkbox"/>	<input checked="" type="checkbox"/>

FRONT	
2 /deg	CAMBER
Left = Right	
YES	NO
16	SHOCK HOLDERS
SHIM	4 /mm
SUSPENSION FLEX	YES
YES	NO
DRIVE SHAFT	BEARING
58mm	59mm
BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
6.2	DOWNSTOP

REAR	
2 /deg	CAMBER
Left = Right	
YES	NO
16	SHOCK HOLDERS
SHIM	4 /mm
SUSPENSION FLEX	YES
YES	NO
DRIVE SHAFT	BEARING
52mm	54mm
BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.2	DOWNSTOP

FRONT TOP VIEW		REAR	
1	TOE OUT	3	TOE IN
Left = Right		Left = Right	
ACKERMANN	SHIM	0.5 /mm	
SHORT LiPo BRASS WEIGHT	YES	NO	
BRASS WEIGHT FOR MOTOR MOUNT	YES	NO	
DIFF POSITION	UP	DOWN	
UPPER ARM	SOFT	MEDIUM	
STEERING BRIDGE	YES	NO	
HUB OFFSET	STD.	-0.5mm	+0.5mm
SHIM	6	SIZE	8.0mm 7.5mm
STEERING	SHIM	6	PLATE
SHIM	6	STD.	-0.5mm
HUB OFFSET	STD.	-0.5mm	+0.5mm
SHIM	6	STD.	-0.5mm

FRONT BOTTOM VIEW		REAR	
26	STEER. LOCK		
FR	RE		
SERVO HOLDER	MOTOR MOUNT		
FRONT ARMS	REAR ARMS		
MEDIUM	HARD		
CHASSIS	GRAPHITE	ALU	1.5mm
FRONT ARMS	REAR ARMS		
MEDIUM	HARD		