

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Winter series rd2				
TRACK	MRC longwy				
NAME	Delise Nicolas		DATE		
QUAL POSITION	5	FINAL POSITION	7	BEST LAPTIME	12.4 /sec
LAPS	/				

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input 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	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	8k /cSt
PINION	39 /T	SPUR GEAR	96 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.5-2.8		XRAY SPRINGS		2.6	
350		OIL /cSt		350	
		REBOUND %			
<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 type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
SHOCK LENGTH 8 /mm				SHOCK LENGTH 8 /mm	
1.3 THICKNESS/mm		ANTI-ROLL BAR		1.2 THICKNESS/mm	

Rush 28		TIRES	
Mr33 v4		ADDITIVE	
10		ADDITIVE TIMING	
		WIPE OFF TIME	
Timing:		Temp.:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1310 /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	HW G4 13.5	TIMING		
ESC	Hw	BATTERIES	GensAce 5800	
BODY	Wolverine	WING		

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

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

Tested :
 - 450 c'est with PSS. car was more easy on curbs, but missing some entry steering
 - 1 screw motor mount : car was too tricky on quick change direction
 - 2mm shims shocks: same pace, different feeling, 4mm was better for me
 - 1.6 top deck : core more steering into corner, but too much aggressive into chicane

Car have the pace for at least top 3, was 2 times on Tq, but crashed twice.

If any question or suggestions, feel for to contact me

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
<input checked="" type="checkbox"/> 5°	<input checked="" type="checkbox"/> 4°	<input checked="" type="checkbox"/> 2 /mm	<input type="checkbox"/> SHIM	<input checked="" type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1.5°
Adjust with eccentric bushings				Adjust with eccentric bushings	
BUMP STEER		HEIGHT		SHIM	
2 /mm		/mm		/mm	
2 /mm		5.2 /mm		FR 2 /mm	
RIDE HEIGHT		<input type="checkbox"/> SERVO SAVER		<input type="checkbox"/> SERVO HORN	
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
TOE GAIN		2.5 /mm		RF 5.4 /mm	
1.5 /mm		RIDE HEIGHT		RR 2.5 /mm	
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	

FRONT		SHOCK HOLDERS		FRONT HUB	
2 /mm	CAMBER	SHIM 4 /mm	SHOCK HOLDERS	2 /mm	SHIM
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 4 /mm	SHOCK HOLDERS	2 /mm	SHIM
BODY STOP		SUSPENSION FLEX		SHIM	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		0.5 /mm	
DRIVE SHAFT		SUSPENSION FLEX		SHIM	
58mm 59mm BEARING BLADE		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		0.5 /mm	
				6.4 /mm DOWNSTOP	

FRONT		SHOCK HOLDERS		REAR HUB	
2 /mm	CAMBER	SHIM 4 /mm	SHOCK HOLDERS	1 /mm	SHIM
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 4 /mm	SHOCK HOLDERS	1 /mm	SHIM
BODY POST		SUSPENSION FLEX		SHIM	
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM	
DRIVE SHAFT		SUSPENSION FLEX		SHIM	
52mm 54mm BEARING BLADE		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM	
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM	
				4.2 /mm DOWNSTOP	

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

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