

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	24 SHAKE DOWN (test)			
TRACK	NORCAR GATE			
NAME	Marc Livermore		DATE	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		/sec	/	

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input 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
GEAR DIFF OIL	<input type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 8000 /cSt
PINION	SPUR GEAR 92 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.6
500	OIL /cSt	500
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

<input type="checkbox"/> 4 HOLES	<input type="checkbox"/> 1.1mm	<input type="checkbox"/> 1.1mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	<input checked="" type="checkbox"/> 1.2mm	<input checked="" type="checkbox"/> 1.2mm	<input checked="" type="checkbox"/> PSS
SHOCK LENGTH 8.5 /mm		SHOCK LENGTH 8.5 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Timing:		Temp.:	Timing:		Temp.:
FRONT LEFT	FRONT RIGHT		REAR LEFT	REAR RIGHT	
TREATED AREA					

TOTAL WEIGHT 1321 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR 21.5 R1 Shorty	TIMING
ESC	BATTERIES
BODY REDHAWK UL	WING OG TWISTER

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

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

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER 2 /mm	HEIGHT 19 /mm
SHIM 3 /mm	SHIM 3 /mm
2.5 /mm FF	5.2 /mm FR
2.5 /mm RF	5.4 /mm RR
TOE GAIN 1.5 /mm	TOE IN 2 /mm
SHOCK HOLDERS SHIM 4 /mm	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm BEARING BLADE	SHOCK LENGTH 8.5 /mm

FRONT	REAR
1.5 /deg. CAMBER	1.5 /deg. CAMBER
Left = Right	Left = Right
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS SHIM 4 /mm	SHOCK HOLDERS SHIM 4 /mm
SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm BEARING BLADE	DRIVE SHAFT 52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.6 /mm DOWNSTOP	4.8 /mm DOWNSTOP

FRONT	REAR
1.5 /deg. CAMBER	1.5 /deg. CAMBER
Left = Right	Left = Right
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS SHIM 4 /mm	SHOCK HOLDERS SHIM 4 /mm
SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm BEARING BLADE	DRIVE SHAFT 52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.6 /mm DOWNSTOP	4.8 /mm DOWNSTOP

FRONT	TOP VIEW	REAR
TOE OUT .5	ACKERMANN SHIM .5 /mm	TOE IN 2
Left = Right	SHIM .5 /mm	Left = Right
DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm
UPPER ARM SOFT MEDIUM <input checked="" type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT 12 40g	UPPER ARM SOFT MEDIUM <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM 1 /mm	STEERING SHIM 1 /mm
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm .5	STEERING PLATE 9 8.0mm 7.5mm STD.	HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm .5

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