

# SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

**XRAY X4F'24**

RACE	Start Set-Up (Daniel)	
TRACK	MAC Geesthacht	
NAME	Thorsten Heins	DATE

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
			/sec	/	

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

FRONT	TRANSMISSION	REAR
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GEAR DIFFERENTIAL - OIL	200K /cSt
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	100	5.0

FRONT	SHOCKS	REAR
2.5-2,8	XRAY SPRINGS	2.7
350	OIL /Cst	350
0	REBOUND %	0
<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"/> 1.2mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input type="checkbox"/> 1.2mm
<input type="checkbox"/> PSS			<input type="checkbox"/> PSS		
SHOCK LENGTH		/mm	SHOCK LENGTH		/mm

1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,8
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TIRES	
ADDITIVE	
ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	HW ETS G2.1	TIMING	
ESC	HW ETS Justock G3	BATTERIES	Gens Ace 5100
BODY	Blitz YRS	WING	std.

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

	TOP DECK FLEX
	TOP DECK CUTTING

COMMENTS	
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FRONT & REAR SUSPENSION	
<b>FRONT CASTER</b> <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	<b>REAR CASTER</b> <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input checked="" type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
<b>BUMP STEER</b> 2 /mm <b>HEIGHT</b> 19 /mm <b>SHIM</b> 6 /mm	<b>TOE GAIN</b> 4 /mm <b>RIDE HEIGHT</b> 3 /mm RF 5.4 /mm RR 3 /mm
<b>FRONT HUB</b> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	<b>REAR HUB</b> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>

<b>1</b> /deg. CAMBER Left = Right	<b>BODY STOP</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	<b>FRONT SUSPENSION</b> <b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>BULKHEAD SHIMS</b> YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/> <b>DRIVE SHAFT</b> 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> BEARING <input type="checkbox"/> BLADE <input checked="" type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.0 /mm DOWNSTOP
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<b>2</b> /deg. CAMBER Left = Right	<b>REAR SUSPENSION</b> <b>SHIM</b> 2 /mm 1 /mm <b>REAR SHOCK POSITION</b> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.4 /mm DOWNSTOP
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<b>1</b> TOE OUT Left = Right <b>DIFF POSITION</b> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> <b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> <b>HUB OFFSET</b> STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	<b>FRONT TOP VIEW</b> <b>STEERING ARM &amp; BRIDGE</b> <input checked="" type="checkbox"/> DUAL STD. <input type="checkbox"/> BRIDGE <input type="checkbox"/> SINGLE <input type="checkbox"/> <b>SHIMS</b> /mm <b>ACKERMANN</b> SHIM 1 /mm <b>STEERING PLATE</b> 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm	<b>2</b> TOE IN Left = Right <b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> <b>HUB OFFSET</b> STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm
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<b>WEIGHT LEFT &amp; RIGHT</b> #309825 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> <b>BUMPER WEIGHT</b> #309824 YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>FRONT ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	<b>FRONT BOTTOM VIEW</b> <b>STEER. LOCK</b> 27 /deg. <b>STEER. SHIM</b> SIZE 10 /mm <b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>CHASSIS</b> GRAPHITE <input checked="" type="checkbox"/> X4F'23	<b>REAR</b> <b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/> <b>REAR ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
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