

# SET-UP SHEET

X4F'25 SET-UP SHEET VER.1 ©XRAY

**XRAY X4F'25**

RACE	Stefan Schulz		
TRACK	Racing Club Roeselare		
NAME	Stefan Schulz	DATE	25.08.2024

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
-	2	3	/sec	/	

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

FRONT	TRANSMISSION	REAR
GEAR DIFFERENTIAL - OIL <b>200k</b> /cSt		
PINION / T <b>38</b>	SPUR GEAR / T <b>90</b>	FINAL DRIVE RATIO <b>4,5</b>

FRONT	SHOCKS	REAR
<b>2.5 - 2.8</b>	<b>XRAY SPRINGS</b>	<b>2.6</b>
<b>350</b>	<b>OIL /cSt</b>	<b>350</b>
<b>10</b>	<b>REBOUND %</b>	<b>10</b>

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

<b>1.3</b> THICKNESS/mm	<b>ANTI-ROLL BAR</b>	THICKNESS/mm <b>1.2</b>
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Ride	TIRES ADDITIVE ADDITIVE TIMING WIPE OFF TIME TIRE WARMERS	Ride	
Spec		Spec	
<b>20</b>		<b>20</b>	
<b>5</b>		<b>5</b>	
Timing: <b>20</b>	Temp.: <b>80</b>	Timing: <b>20</b>	Temp.: <b>80</b>

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	<b>1255</b> /g	WEIGHT BALANCE	FRONT <b>67</b> %	REAR <b>33</b> %
MOTOR	<b>HW 21.5 G4R</b>	TIMING	<b>RPM LIMIT -</b>	
ESC	<b>HW XR10 Pro</b>	BATTERIES	<b>Gens Ace 5300</b>	
BODY	<b>Blitz YRS</b>	WING	<b>std - 5mm under cut line</b>	

<p>Dimension from body post to window bottom line</p> <p><b>40</b> /mm</p> <p>WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>Dimension from body post to upper holder</p> <p>Dimension from edge to surface</p>	<b>BODY POSITION</b>
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TOP DECK CUTTING									

COMMENTS	
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FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
<input checked="" type="checkbox"/> 5°	<input checked="" type="checkbox"/> 4°	<input checked="" type="checkbox"/> 3 /mm	<input checked="" type="checkbox"/> 16 /mm	<input checked="" type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1.5°
Adjust with eccentric bushings		Adjust with eccentric bushings		Adjust with eccentric bushings	
2 /mm FF		5.0 /mm FR		2 /mm RF	
<input checked="" type="checkbox"/> RIDE HEIGHT		<input checked="" type="checkbox"/> RIDE HEIGHT		<input checked="" type="checkbox"/> RIDE HEIGHT	
<input checked="" type="checkbox"/> SERVO SAVER		<input checked="" type="checkbox"/> SERVO HORN		<input checked="" type="checkbox"/> SERVO HORN	

<b>1.5</b> /degr.	<b>CAMBER</b>	<b>Left = Right</b>	<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>	<b>30</b> /mm	<b>FRONT HUB</b>
	<b>SHOCK HOLDERS</b>	<b>SHIM</b> 2 /mm	<b>FF</b> 2 /mm	<b>FR</b> 2 /mm	<b>SHIMS</b> 3 /mm
<b>DRIVE SHAFT</b>	<b>SUSPENSION FLEX</b>	<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>	<b>SHIM</b> 0.5 /mm	<b>SHOCK HOLDERS</b>	<b>SHIM</b> 0.5 /mm
<input checked="" type="checkbox"/> 58mm	<input checked="" type="checkbox"/> 59mm	<input checked="" type="checkbox"/> BEARING	<input checked="" type="checkbox"/> BLADE	<input checked="" type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HARD
#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge		<b>5.6</b> /mm <b>DOWNSTOP</b>	

<b>2</b> /degr.	<b>CAMBER</b>	<b>Left = Right</b>	<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>	<b>30</b> /mm	<b>REAR HUB</b>
	<b>SHOCK HOLDERS</b>	<b>SHIM</b> 2 /mm	<b>RF</b> 2 /mm	<b>RR</b> 2 /mm	<b>SHIMS</b> 3 /mm
<b>DRIVE SHAFT</b>	<b>SUSPENSION FLEX</b>	<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>	<b>SHIM</b> 1 /mm	<b>SHOCK HOLDERS</b>	<b>SHIM</b> 1 /mm
<input checked="" type="checkbox"/> 58mm	<input checked="" type="checkbox"/> 59mm	<input checked="" type="checkbox"/> BEARING	<input checked="" type="checkbox"/> BLADE	<input checked="" type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HARD
#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge		<b>4.8</b> /mm <b>DOWNSTOP</b>	

<b>1</b>	<b>TOE OUT</b>	<b>Left = Right</b>	<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>	<b>3.5</b>	<b>TOE IN</b>	<b>Left = Right</b>	<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>
	<b>DIFF POSITION</b>	<b>UP</b> <input checked="" type="checkbox"/> <b>+1mm</b> <input type="checkbox"/>	<b>DOWN</b> <input type="checkbox"/> <b>STD.</b> <input checked="" type="checkbox"/>	<b>SHIMS</b> 0 /mm	<b>Battery weight plate.</b>	<b>SHIMS</b> 6 /mm	<b>ARS LINKS</b>
<b>UPPER ARM</b>	<b>COMPOSITE</b> <input checked="" type="checkbox"/>	<b>EXTRA SOFT</b> <input type="checkbox"/>	<b>SOFT</b> <input type="checkbox"/>	<b>MEDIUM</b> <input type="checkbox"/>	<b>UPPER ARM</b>	<b>COMPOSITE</b> <input checked="" type="checkbox"/>	<b>EXTRA SOFT</b> <input type="checkbox"/>
<b>HUB OFFSET</b>	<b>STD.</b> <input checked="" type="checkbox"/> -0.5mm	<input type="checkbox"/> +0.5mm	<b>SHIM</b> /mm	<b>HUB OFFSET</b>	<b>STD.</b> <input checked="" type="checkbox"/> -0.5mm	<input type="checkbox"/> +0.5mm	<b>SHIM</b> /mm

<b>WEIGHT LEFT &amp; RIGHT</b>	<b>STEER. LOCK</b>	<b>T-BRACE</b>	<b>FRONT ARMS</b>	<b>CHASSIS</b>	<b>REAR ARMS</b>
<b>#309826</b>	<b>25</b> /degr.	<b>ALU</b> <input type="checkbox"/>	<b>MEDIUM</b> <input checked="" type="checkbox"/>	<b>GRAPHITE</b> <input type="checkbox"/>	<b>MEDIUM</b> <input checked="" type="checkbox"/>
<b>YES</b> <input type="checkbox"/> <b>NO</b> <input checked="" type="checkbox"/>	<b>50g + 50g</b>	<b>BRASS</b> <input type="checkbox"/>	<b>HARD</b> <input type="checkbox"/>	<b>ALU</b> <input type="checkbox"/>	<b>HARD</b> <input type="checkbox"/>
<b>BUMPER WEIGHT</b>	<b>100g</b>	<b>MOTOR MOUNT</b>	<b>FRONT ARMS</b>	<b>CHASSIS</b>	<b>REAR ARMS</b>
<b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/>	<b>50g + 50g</b>	<b>CHASSIS T-BRACE</b>	<b>MEDIUM</b> <input checked="" type="checkbox"/>	<b>GRAPHITE</b> <input type="checkbox"/>	<b>MEDIUM</b> <input checked="" type="checkbox"/>
<b>FRONT ARMS</b>	<b>MEDIUM</b> <input checked="" type="checkbox"/>	<b>CHASSIS</b>	<b>HARD</b> <input type="checkbox"/>	<b>ALU</b> <input type="checkbox"/>	<b>HARD</b> <input type="checkbox"/>