

# SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

**XRAY X4F'24**

RACE	RCK Challenge		
TRACK	MAC Nürnberg		
NAME	Rainer Haller	DATE	18.06.2023

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
50	3	3	19,0 /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 type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH

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

FRONT	SHOCKS	REAR
2,5-2,8	XRAY SPRINGS	2,6
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 checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm
SHOCK LENGTH 9,5 /mm		SHOCK LENGTH 9,5 /mm	

1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
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RCK	TIRES	RCK
CS Highgrip Yellow	ADDITIVE	CS Highgrip Yellow
20	ADDITIVE TIMING	20

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1310 /g	WEIGHT BALANCE	FRONT 65 % REAR 35 %
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MOTOR	RCK 17.5 New	TIMING	
ESC	HW Justock 2.1	BATTERIES	LRP graphen4 5900
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 checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface /mm	

	TOP DECK CUTTING YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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Front Caster 3 dot turn 6°

COMMENTS

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER
<input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	2,5 /mm	19 /mm	3 /mm	TOE GAIN 4 /mm Adjust with eccentric bushings	<input checked="" type="checkbox"/> 0,5° <input type="checkbox"/> 1,5° <input type="checkbox"/> 2,5° <input type="checkbox"/> 3,5° <input type="checkbox"/> 4,5° <input type="checkbox"/> 5,5° Adjust with eccentric bushings
1 /mm FF 5,4 /mm RIDE HEIGHT FR 1 /mm	<input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN		2 /mm RF 5,8 /mm RIDE HEIGHT RR 2 /mm		

FRONT CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
2 /deg. Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT SHOCK POSITION 1 2 BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT 58mm 59mm BEARING BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP	SHIM 1,5 /mm 3 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 0,5 /mm

REAR CAMBER	REAR SUSPENSION	REAR HUB
2 /deg. Left = Right	SHIM 1,5 /mm 1 /mm REAR SHOCK POSITION 1 2 #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 1 /mm DOWNSTOP	SHIM 1,5 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> STEERING ARM & BRIDGE <input checked="" type="checkbox"/> DUAL STD. <input type="checkbox"/> BRIDGE <input type="checkbox"/> SINGLE SHIMS 0 /mm 230 UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> ACKERMANN SHIM 1 /mm STEERING PLATE 8.0mm STD. 7.5mm HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	1,5 TOE IN Left = Right SHIMS 0 /mm 230 UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
WEIGHT LEFT & RIGHT #309825 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BUMPER WEIGHT #309824 YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT BRACE YES <input type="checkbox"/> NO <input type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> CHASSIS GRAPHITE <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>