

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4F'23

RACE	ETS R5 Hann. Münden					
TRACK	Trans World Hotel ETS R5					
NAME	Jacques Libar		DATE	27.11.2022		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
23	7	7	15.820 /sec	/ /	/

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 DIFFERENTIAL - OIL <b>100 K/cst</b>		
PINION / T <b>38</b>	SPUR GEAR / T <b>100</b>	FINAL DRIVE RATIO <b>5.01</b>

FRONT	SHOCKS	REAR
<b>2.4-2.7</b>	XRAY SPRINGS	<b>2.4-2.7</b>
<b>425</b>	OIL /cst	<b>500</b>
<b>/</b>	REBOUND %	<b>/</b>
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS ..... 1.0mm ..... ..... 1.1mm ..... ..... 1.2mm ..... <input checked="" type="checkbox"/>	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
<b>2*0.8</b>		
SHOCK LENGTH FRONT <b>8.5</b> /mm		SHOCK LENGTH REAR <b>9.5</b> /mm

<b>1.4</b> THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm <b>1.4</b>
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New ETS Ride	TIRES	New ETS Ride
Mr33 V4	ADDITIVE	Mr33 V4
15 min	ADDITIVE TIMING	15 min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	<b>1282</b> g	WEIGHT BALANCE	FRONT <b>68</b> % REAR <b>32</b> %
MOTOR	HW ETS 17.5	TIMING	
ESC	HW ETS limiter	BATTERIES	Nosram 4200
BODY	Gorilla	WING	std

**BODY POSITION**

WING SIDE PLATE  
YES ☐ NO ☐

**COMMENTS**

FRONT CASTER	FRONT & REAR SUSPENSION				REAR CASTER
<input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°	BUMP STEER <b>2</b> /mm	HEIGHT <b>19</b> /mm	SHIM <b>4</b> /mm		<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					Adjust with eccentric bushings

0.5 /mm FF	5.2 /mm	FR 0.5 /mm	<input type="checkbox"/> SERVO SAVER		
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

3.0 /mm RF	6.5 /mm	RR 3.0 /mm			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2.0 /deg. CAMBER	Left=Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT SUSPENSION	1 /mm SHIM 3 /mm	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
			FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	FRONT SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm	
			DRIVE SHAFT 58mm 59mm STD. BEARING	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.8 /mm DOWNSTOP	

1.0 /deg. CAMBER	Left=Right	REAR SUSPENSION	3 /mm SHIM 1 /mm	REAR HUB COMPOSITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
		REAR SHOCK POSITION 1 2 3 4 SHIM 1.5 /mm		
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.0 /mm DOWNSTOP		

FRONT TOP VIEW	REAR
0 TOE OUT Left=Right ACKERMANN SHIM 0.5 /mm 25 25 DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input type="checkbox"/> soft <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm TOP DECK STANDARD <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/> TOP DECK FLEX <input type="checkbox"/> TOP DECK CUTTING <input type="checkbox"/>	0.75 TOE IN Left=Right UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm 0.75

FRONT BOTTOM VIEW	REAR
STEER. LOCK 25 /deg. STEER. SHIM SIZE /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE STEER. PLATE STANDARD <input checked="" type="checkbox"/> CHASSIS GRAPHITE <input checked="" type="checkbox"/> REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>