

SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'24

RACE	TOS Rd.10		
TRACK	MfR Morschheim		
NAME	Jacques Libar	DATE	14.04.2024

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAP TIME	LAPS	TIME
20	2	2	/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 200K /cSt		
PINION / T 38	SPUR GEAR / T 100	FINAL DRIVE RATIO 5.0

FRONT	SHOCKS	REAR
2.6-2.9	XRAY SPRINGS	2.6
350	OIL /Cst	425
/	REBOUND %	/
<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"/> 1.1mm	<input type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input checked="" type="checkbox"/> PSS
SHOCK LENGTH 8.5 /mm		SHOCK LENGTH 9.5 /mm	

none	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.8
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Ride Slick ETS	TIRES	Ride Slick ETS
Mr33	ADDITIVE	Mr33
20 min	ADDITIVE TIMING	20 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1251 /g	WEIGHT BALANCE	FRONT 64 %	REAR 36 %
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MOTOR	Hw 17.5 ETS	TIMING	
ESC	HW ETS Limiter 17500	BATTERIES	Nosram 3700
BODY	BLITZ YRS	WING	std

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

<input checked="" type="checkbox"/>	TOP DECK CUTTING
<input type="checkbox"/>	TOP DECK FLEX

old grey ETS Carpet
Strange Grip, no real forward traction. tried several diffs and even spool, no big difference. Tried even 200g on front didn't help either. softer front shock and no antirollbar helped a bit.

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	BUMP STEER 0 /mm
HEIGHT 19 /mm	SHIM 4 /mm
TOE GAIN 5 /mm	REAR CASTER <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
1.0 /mm FF <input checked="" type="checkbox"/> RIDE HEIGHT	FR 1.0 /mm <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN
3.0 /mm RF <input checked="" type="checkbox"/> RIDE HEIGHT	RR 3.0 /mm <input checked="" type="checkbox"/> RIDE HEIGHT

2.0 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT SUSPENSION 0 /mm SHIM 5 /mm	FRONT HUB HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> med
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO	FRONT SHOCK POSITION 1 2	SHIM 0.5 /mm
DRIVE SHAFT 58mm 59mm BEARING BLADE	HUBDY 0 1 2 3 4 5 6 7 8 9 10	HUBDY -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.0 /mm DOWNSTOP

0.5 /deg. CAMBER Left = Right	REAR SUSPENSION 3.0 /mm SHIM 1.0 /mm	REAR HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
REAR SHOCK POSITION 1 2	SHIM 1.5 /mm	HUBDY 0 1 2 3 4 5 6 7 8 9 10
#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 0 /mm DOWNSTOP		

FRONT TOP VIEW	REAR
0.5 TOE OUT Left = Right	0.5 TOE IN Left = Right
STEERING ARM & BRIDGE <input checked="" type="checkbox"/> DUAL STD. <input type="checkbox"/> BRIDGE <input type="checkbox"/> SINGLE	SHIMS 0 /mm
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	BATTERY WEIGHT PLATE
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	ACKERMANN SHIM 1.0 /mm
HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	STEERING PLATE 8.0mm STD. <input type="checkbox"/> 7.5mm <input checked="" type="checkbox"/>
HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

WEIGHT LEFT & RIGHT #309825 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
BUMPER WEIGHT #309824 YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEER. SHIM SIZE / /mm	CHASSIS T-BRACE
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>