

SET-UP SHEET

X4F'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4F'24

RACE	Practice	
TRACK	Megadrom RC Team Nord	
NAME	Stefan Schulz	DATE 22.10.2023

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
			13.730 /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	SPUR GEAR / T	FINAL DRIVE RATIO
38	100	5.0

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	8.5 /mm	SHOCK LENGTH	8.5 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
-----	--------------	---------------	--------------	-----

Ride	TIRES	Ride
MR33 Carpet	ADDITIVE	MR33 Carpet
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1256 /g	WEIGHT BALANCE	FRONT 63 % REAR 37 %
--------------	---------	----------------	----------------------

MOTOR	HW G2.1	TIMING	
ESC	HW JustStock	BATTERIES	GensAce 4000
BODY	Blitz YRS	WING	Std

65 /mm	Dimension from body post to window bottom line	BODY POSITION
9+2 /mm	Dimension from body post to upper holder	WING SIDE PLATE
63 /mm	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

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

On the Topdeck in the front I used a bridge.

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 2 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
HEIGHT 19 /mm	SHIM 6 /mm	TOE GAIN 4 /mm
1 /mm FF	5.0 /mm	3 /mm RF
FR 1 /mm	1 /mm	5.4 /mm
<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	RR 3 /mm

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

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

FRONT TOP VIEW	REAR
1	2
TOE OUT	TOE IN
Left = Right	Left = Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	SHIMS 0 /mm
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	Battery weight plate.
ACKERMANN SHIM 1 /mm	STEERING PLATE 8.0mm STD. <input checked="" type="checkbox"/> 7.5mm
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	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"/>	STEER. LOCK 27 /deg.
BUMPER WEIGHT #309824 YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEER. SHIM SIZE 10 /mm
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	MOTOR MOUNT
CHASSIS GRAPHITE <input checked="" type="checkbox"/>	CHASSIS T-BRACE
REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	