

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	ETS Rd 4				
TRACK	Mini Circuit				
NAME	Stefan Schulz		DATE	25.09.2022	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	/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		
100 /cSt		
PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	4.5

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm <input type="checkbox"/> 1.1mm <input checked="" type="checkbox"/> 1.2mm <input type="checkbox"/>	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
9 /mm		9 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Ride		TIRES		Ride
MR33		ADDITIVE		MR33
45		ADDITIVE TIMING		45

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1250 /g	WEIGHT BALANCE	FRONT 65 %	REAR 35 %
MOTOR	Hobbywing	TIMING		
ESC	Hobbywing	BATTERIES	GensAce 5100	
BODY	Blitz YRS	WING	Std	

BODY POSITION

WING SIDE PLATE
YES ☒ NO ☐

COMMENTS

6degree front (turn 3 dot)
Top deck front with brace

FRONT & REAR SUSPENSION	
FRONT CASTER <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	REAR CASTER <input type="checkbox"/> 0.5° <input checked="" 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
BUMP STEER 2.5 /mm	HEIGHT /mm
SHIM 3 /mm	TOE GAIN 4 /mm
0.5 /mm FF <input checked="" type="checkbox"/> 5.2 /mm <input type="checkbox"/> FR 0.5 /mm <input checked="" type="checkbox"/> RIDE HEIGHT <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	2 /mm RF <input checked="" type="checkbox"/> 5.6 /mm <input type="checkbox"/> RR 2 /mm <input checked="" type="checkbox"/> RIDE HEIGHT <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

FRONT	REAR
2 /deg. CAMBER Left=Right	2 /deg. CAMBER Left=Right
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	BODY STOP YES <input type="checkbox"/> NO <input type="checkbox"/> /mm
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING	DRIVE SHAFT <input type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING
FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM 0.5 /mm	SHIM 0.5 /mm
DOWNSTOP 4 /mm	DOWNSTOP 1 /mm

FRONT	REAR
1.5 /mm SHIM 3 /mm	1.5 /mm SHIM 1 /mm
REAR SHOCK POSITION 1 2 3 4	REAR SHOCK POSITION 1 2 3 4
SHIM 1.5 /mm	SHIM 1.5 /mm
DOWNSTOP 1 /mm	DOWNSTOP 1 /mm

FRONT TOP VIEW	REAR
1 TOE OUT Left=Right	3 TOE IN Left=Right
ACKERMANN SHIM 1 /mm	ACKERMANN SHIM 1 /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM STANDARD <input type="checkbox"/> Soft <input checked="" 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	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 STANDARD <input type="checkbox"/> SPLITTED <input type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input type="checkbox"/>	STEERING BRIDGE YES <input type="checkbox"/> NO <input type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
STEER. LOCK 20 /deg.	STEER. LOCK 20 /deg.
STEER. SHIM SIZE 13 /mm	STEER. SHIM SIZE 13 /mm
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
CHASSIS GRAPHITE <input checked="" type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/>
REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/>	STEER. PLATE STANDARD <input checked="" type="checkbox"/>
T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>