

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Banken Cup Rd2		
TRACK	Kvinesdal		
NAME	Nikolai Håheim	DATE	28.11.2021

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
22	1	1	11.3 /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
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8K /cSt
PINION 28 /T	SPUR GEAR 112 /T	FINAL DRIVE RATIO 7.6

FRONT	SHOCKS	REAR
2,5-2,8	XRAY SPRINGS	2,7
350	OIL /cSt	350
	REBOUND %	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

PISTONS	
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
1.0mm 1.1mm 1.2mm	1.0mm 1.1mm 1.2mm

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
--------------------	-------	-------------------	-------

1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
-----	--------------	---------------	--------------	-----

Volante	TIRES	Volante
MR33	ADDITIVE	MR33
12min	ADDITIVE TIMING	12min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT X % REAR X %
--------------	---------	----------------	--------------------

MOTOR	Nosram 5.0T	TIMING	
-------	-------------	--------	--

ESC	Nosram	BATTERIES	Nosram 4000mah
-----	--------	-----------	----------------

BODY	Wolverine 0,5	WING	STD
------	---------------	------	-----

65,5 /mm	Dimension from body post to window bottom line	BODY POSITION
Notes	Dimension from body post to upper holder	WING SIDE PLATE
Notes	Dimension from edge to surface	

COMMENTS
 8th hole in front, with clip facing rearwards, 7th hole in rear with clip & oring. 10g right next to servo, 20g between receiver and motor. 46g under battery including the 12g. Standard shock shimming.

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 4 /mm HEIGHT 19 /mm SHIM 7 /mm	TOE GAIN 5 /mm RIDE HEIGHT 2,5 /mm RF 5,2 /mm RR 2,5 /mm
<input type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	

FRONT	REAR
CAMBER 2 /deg. Left=Right BODY STOP YES <input checked="" type="checkbox"/> NO FRONT BRACE YES <input checked="" type="checkbox"/> NO BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO DRIVE SHAFT 58mm 59mm STD. BEARING	CAMBER 2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL FRONT SHOCK POSITION 1 2 3 4 SHIM 0,5 /mm FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU SHOCK LENGTH 6,4 /mm DOWNSTOP

FRONT	REAR
CAMBER 2 /deg. Left=Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL REAR SHOCK POSITION 1 2 3 4 SHIM 1,5 /mm REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU SHOCK LENGTH 4,2 /mm DOWNSTOP	

FRONT TOP VIEW	REAR
TOE OUT 1,25 /mm Left=Right ACKERMANN SHIM 1 /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm STEERING BRIDGE YES <input checked="" type="checkbox"/> NO TOP DECK STANDARD <input checked="" type="checkbox"/> SPLITTED TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING TOP DECK CUTTING	TOE IN 2,8 /mm Left=Right SHIM /mm DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm STEERING BRIDGE YES <input checked="" type="checkbox"/> NO TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm TOP DECK FLEX

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg. STEER. SHIM SIZE 8,5 /mm FRONT BRACE YES <input checked="" type="checkbox"/> NO SERVO HOLDER FR RE CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>