

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	DRCMU Rd 3	
TRACK	Tinglev ETS Carpet	
NAME	Caspar Morgen	DATE 13/11-2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
21	2	2	/sec	/	

TRACK	
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFFERENTIAL - OIL	100K /cst	

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	100	5

FRONT	SHOCKS	REAR
2.4-2,7	XRAY SPRINGS	2.5
400	OIL /cst	500
20	REBOUND %	20
<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	PISTONS	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 4 HOLES	1.0mm	<input checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	
0,8		

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
/mm	/mm

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,3
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Ride Silver	TIRES
#PHUB Pink	ADDITIVE
25 min	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1252 /g	WEIGHT BALANCE	FRONT 68 % REAR 32 %
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MOTOR	HE ETS 17,5	TIMING
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ESC	ORCA 101	BATTERIES	IP4200
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BODY	Blitz MK9	WING	STD
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	BODY POSITION
	WING SIDE PLATE
	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

COMMENTS
Using the new dampers and spring (XLP)

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 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
BUMP STEER 4 /mm HEIGHT 18 /mm SHIM 5 /mm	TOE GAIN 3 /mm RIDE HEIGHT 3 /mm RF <input checked="" type="checkbox"/> 5,4 /mm RR <input checked="" type="checkbox"/> 3 /mm
FR 1 /mm <input checked="" type="checkbox"/> FR 1 /mm <input checked="" type="checkbox"/> FF 5,2 /mm <input checked="" type="checkbox"/> FR 1 /mm <input checked="" type="checkbox"/> <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	

FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER Left=Right BODY STOP 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 DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4,8 /mm DOWNSTOP	1 /mm SHIM 2 /mm FRONT SHOCK POSITION 1 2 3 4 SHIM 1 /mm COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/>

REAR SUSPENSION	REAR HUB
1,75 /deg. CAMBER Left=Right REAR SHOCK POSITION 1 2 3 4 SHIM 0,5 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4,1 /mm DOWNSTOP	3 /mm SHIM 2 /mm SHIM 0,5 /mm

FRONT TOP VIEW	REAR
2 TOE OUT Left=Right ACKERMANN SHIM /mm DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> TOP DECK STANDARD <input checked="" type="checkbox"/> TOP DECK FLEX <input type="checkbox"/> TOP DECK CUTTING <input type="checkbox"/> SPLITTED <input type="checkbox"/>	TOE IN Left=Right UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /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"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> <input type="checkbox"/> CHASSIS GRAPHITE <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>