

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	ETS Rd4 - ProStock					
TRACK	Neu Münster					
NAME	Jan Ratheisky		DATE	12.12.2021		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
x	5	4	x /sec	x /	x

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				GEAR DIFFERENTIAL - OIL 7000 /cSt	
PINION	38 /T	SPUR GEAR	100 /T	FINAL DRIVE RATIO	5

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
425	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 type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS
0.7		0.7
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
8.5 /mm		9.0 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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ETS spec	TIRES	ETS spec
ETS spec	ADDITIVE	ETS spec
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 48 % REAR 52 %
MOTOR	ETS spec	TIMING	
ESC	ETS spec	BATTERIES	Sunpadow 6000
BODY	Wolverine light	WING	light

BODY POSITION

WING SIDE PLATE
YES ☐ NO ☒

Dimension from edge to surface

COMMENTS

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 checked="" 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 1 /mm	HEIGHT 25 /mm
SHIM 8 /mm	TOE GAIN 4.5 /mm
FF 5.0 /mm	FR 0.5 /mm
RR 3 /mm	RF 5.2 /mm
RR 3 /mm	RR 3 /mm

FRONT	REAR
SUSPENSION CAMBER 2 /deg. Left=Right BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 18.2 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm STD. BEARING <input type="checkbox"/> <input checked="" type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.6 /mm DOWNSTOP	SUSPENSION CAMBER 2 /deg. Left=Right BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> 2.5 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.0 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT 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 TOP DECK STANDARD <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK SPLITTED <input type="checkbox"/> TOP DECK CUTTING <input type="checkbox"/>	2.5 TOE IN Left=Right SHIM /mm 15 12 15 DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN UPPER ARM STANDARD <input type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg. STEER. SHIM SIZE 8 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FR RE SERVO HOLDER CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/> REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>