

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	TOS Apeldoorn		
TRACK	AMCA		
NAME	Bart Wubben	DATE	15-5-2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
25	13	13	16,2 /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 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 8000 /cSt
PINION 42 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 4.52

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
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

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	

SHOCK LENGTH FRONT	/mm	SHOCK LENGTH REAR	/mm
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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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matrix 36	TIRES	matrix 36
MR33 V3	ADDITIVE	MR33 V3
15min	ADDITIVE TIMING	15min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	ETS	TIMING
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ESC	ETS	BATTERIES	LRP
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BODY	Wolverine	WING	STD
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	BODY POSITION Dimension from body post to window bottom line X /mm
	WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Dimension from body post to upper holder /mm
Dimension from edge to surface /mm	

COMMENTS
 Pretty good base setup, needs more steering to be faster. PSS made it not faster.

FRONT & REAR SUSPENSION	
FRONT CASTER 5° 4° 3° <input checked="" type="checkbox"/> 4° Adjust with eccentric bushings	REAR CASTER 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° <input checked="" type="checkbox"/> 3.5° Adjust with eccentric bushings
BUMP STEER 3.5 /mm	HEIGHT X /mm
SHIM X /mm	
TOE GAIN 5 /mm	
FRONT HUB COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/>	REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT	REAR
CAMBER 2 /deg. Left = Right	CAMBER 2 /deg. Left = Right
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> X /mm	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	SHIM 1.5 /mm
DRIVE SHAFT 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP

FRONT	REAR
CAMBER 2 /deg. Left = Right	CAMBER 2 /deg. Left = Right
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> X /mm	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	SHIM 3 /mm
DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>	DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/>
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4.5 /mm DOWNSTOP

FRONT	REAR
TOE OUT 0.5 /mm Left = Right	TOE IN 2.5 /mm Left = Right
ACKERMANN SHIM 1 /mm	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM STANDARD <input checked="" type="checkbox"/>	UPPER ARM STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
TOP DECK STANDARD <input type="checkbox"/> SPLITTED <input checked="" type="checkbox"/>	TOP DECK CUTTING STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

FRONT	REAR
STEER. LOCK 27 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 0 /mm	CHASSIS T-BRACE GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>