

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	RC Parndorf		
TRACK	RC Parndorf		
NAME	Oliver Havránek	DATE	7.8.2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1			

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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 10k /cSt
PINION 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
400	OIL /cSt	425
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

SHOCK LENGTH FRONT 8.5 /mm	SHOCK LENGTH REAR 8.5 /mm
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1.1 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1.2
Matrix	TIRES	Matrix
MR33	ADDITIVE	MR33
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1320 g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	HW 4.5T	TIMING
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ESC	HW	BATTERIES	Nosram 5700
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BODY	Twister L	WING	Twister L
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67 /mm	Dimension from body post to window bottom line
7th+o-ring /mm	Dimension from body post to upper holder
WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
65 /mm	Dimension from edge to surface

COMMENTS	T-brace with set screw
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FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
 5° 4° 3° Adjust with eccentric bushings	 BUMP STEER 4 /mm HEIGHT /mm SHIM 7 /mm TOE GAIN 5 /mm RIDE HEIGHT 5.2 /mm RIDE HEIGHT 5.6 /mm RIDE HEIGHT 3.5 /mm	 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings

FRONT	FRONT SUSPENSION	FRONT HUB
 2 /deg. CAMBER BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT 58mm 59mm STD. BEARING <input checked="" type="checkbox"/> <input type="checkbox"/> #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5 /mm DOWNSTOP	 1 /mm SHIM 3 /mm FRONT SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm	 COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

REAR	REAR SUSPENSION	REAR HUB
 2 /deg. CAMBER BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> REAR SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm	 2 /mm SHIM 3 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP	 COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT TOP VIEW	REAR
 1 TOE OUT ACKERMANN SHIM 1 /mm 10 10 BRASS WEIGHT FOR MOTOR MOUNT DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input 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 TOP DECK STANDARD <input type="checkbox"/> SPLITTED <input checked="" type="checkbox"/> TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> TOP DECK CUTTING	 3 TOE IN SHIM /mm 10 10 DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input 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

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