

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	MRCP series		
TRACK	RC Parndorf		
NAME	Adam Izsay	DATE	07.08

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	15.3 /sec	/	

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 8000 /cSt
PINION 48 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO

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	1.0mm 1.1mm 1.2mm

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Matrix 36		TIRES		
MR33 V3		ADDITIVE		
15		ADDITIVE TIMING		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1322 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	HW G4 13.5	TIMING	
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ESC	HW G2S	BATTERIES	sunpadow 8000
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BODY	wolverine 0.5	WING	wolverine
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66 /mm	Dimension from body post to window bottom line	BODY POSITION
6+2mm /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

FRONT & REAR SUSPENSION	
<b>FRONT CASTER</b> <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	<b>REAR CASTER</b> <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
<b>BUMP STEER</b> 3 /mm	<b>HEIGHT</b> 19 /mm
<b>SHIM</b> 6.5 /mm	<b>TOE GAIN</b> 5 /mm
<b>FRONT HUB</b> 3 /mm FF <input checked="" type="checkbox"/> 5.2 /mm FR <input checked="" type="checkbox"/> 3 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	<b>REAR HUB</b> 3.5 /mm RF <input checked="" type="checkbox"/> 5.4 /mm RR <input checked="" type="checkbox"/> 3.5 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN

FRONT	REAR
<b>2 /deg. CAMBER</b> Left = Right	<b>2 /deg. CAMBER</b> Left = Right
<b>BODY STOP</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	<b>BODY POST</b> VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
<b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>REAR BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>BULKHEAD SHIMS</b> YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	<b>SHOCK POSITION</b> 1 2 3 4
<b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING	<b>SHOCK POSITION</b> 1 2 3 4
<b>FRONT HUB</b> COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>REAR HUB</b> COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
<b>SHIM</b> 0.5 /mm	<b>SHIM</b> 1 /mm
#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP

FRONT	REAR
<b>2 /deg. CAMBER</b> Left = Right	<b>2 /deg. CAMBER</b> Left = Right
<b>BODY STOP</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	<b>BODY POST</b> VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
<b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>REAR BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>BULKHEAD SHIMS</b> YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	<b>SHOCK POSITION</b> 1 2 3 4
<b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING	<b>SHOCK POSITION</b> 1 2 3 4
<b>FRONT HUB</b> COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	<b>REAR HUB</b> COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
<b>SHIM</b> 0.5 /mm	<b>SHIM</b> 1 /mm
#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP

FRONT	REAR
<b>1 TOE OUT</b> Left = Right	<b>2.5 TOE IN</b> Left = Right
<b>ACKERMANN</b> SHIM 0.5 /mm	<b>SHOCK POSITION</b> 1 2 3 4
<b>DIFF POSITION</b> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	<b>SHOCK POSITION</b> 1 2 3 4
<b>UPPER ARM</b> STANDARD <input checked="" type="checkbox"/>	<b>UPPER ARM</b> STANDARD <input checked="" type="checkbox"/>
<b>STEERING BRIDGE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>STEERING BRIDGE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>TOP DECK FLEX</b> NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>	<b>TOP DECK FLEX</b> NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
<b>TOP DECK</b> 1.6mm <input checked="" type="checkbox"/> 2.0mm	<b>TOP DECK</b> 1.6mm <input checked="" type="checkbox"/> 2.0mm
<b>OFFSET</b> STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	<b>OFFSET</b> STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

FRONT	REAR
<b>STEER. LOCK</b> 27 /deg.	<b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
<b>STEER. SHIM</b> SIZE 7.5 /mm	<b>CHASSIS T-BRACE</b> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
<b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>REAR BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<b>FRONT ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	<b>REAR ARMS</b> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
<b>STEER. PLATE</b> STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	<b>STEER. PLATE</b> STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>