

# SET-UP SHEET

X1'24 SET-UP SHEET VER. 1 ©XRAY

# XRAY X1'24

RACE	MRCUP R2		
TRACK	Jedovnice		
NAME	Lukas Hoch	DATE	18.11.23

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
1.	1.	/sec	/	

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 checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

CENTER SHOCK ABSORBER		
SPRING	OIL /cSt	REBOUND %
2.3-2.6	600	0
PISTON	PISTON HOLES DIAMETER	FOAM INSERT
<input type="checkbox"/> 3 HOLES	<input checked="" type="checkbox"/> ø1.1mm	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 4 HOLES	<input type="checkbox"/> ø1.2mm	
<input type="checkbox"/> PSS	<input type="checkbox"/> ø1.3mm	

DAMPING	
<input checked="" type="checkbox"/> SIDE TUBE	OIL 15k /cSt
<input type="checkbox"/> SIDE SHOCK	OIL /cSt

FRONT	TIRES	REAR
Hudy v2	TIRES	Hudy v2
Hudy red	ADDITIVE	Hudy red
16 and 6min	ADDITIVE TIMING	16 and 6min
No wipe off	WIPE OFF TIME	No wipe off
Timing: Temp.:	TIRES WARMER	Timing: Temp.:
FRONT LEFT FRONT RIGHT	ADDITIVE TREATED AREA	REAR LEFT REAR RIGHT

TRANSMISSION		
GEAR DIFF	SOLID AXLE	BALL DIFF
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OIL 15k /cSt		LOOSE MEDIUM TIGHT

GEARING (spur) ÷ (pinion) = FDR		
SPUR GEAR /T	PINION /T	FINAL DRIVE RATIO
84	27	3,1

ELECTRONICS	
MOTOR	Hw g4
SPEEDO	Hw 80a
SERVO	Powerhd S15
BATTERIES	GensAce 5100mah

BODY
Gonzo L

COMMENTS

FRONT		REAR	
WHEELBASE ADJUSTMENT			
STANDARD	SHORT	SHIM	Nut /mm
DROOP 1,4		4,8	FRONT RIDE HEIGHT
MID RIDE HEIGHT		4,2	DROOP 1,6
REAR RIDE HEIGHT		4,8	

SHIM 3,5 /mm	SHIM 3 /mm	SHIM 2 /mm	LUBE OIL 10k /cSt	SHIM 0,5 /mm	SPRING C= 5.0	LOWER ARM SHIM /mm	SIDE SPRINGS C= 0,9	MOTOR COOLING 30mm 40mm NO	WING SHIM 0 /mm
STEERING ARM			ACKERMANN POSITION		#372541-K		REAR RIDE HEIGHT ECCENTRIC BUSHINGS		
HIGHER			LOWER		1.25 1.0 0.75 0.5 0.25 0 -0.25 -0.5 -0.75 -1.0 -1.25				

CAMBER 1 /°	ROLL CENTER SHIM 1 /mm	CASTER 3.0° 4.5° 6.0° 7.5° 9.0° 10.5°	ARM MOUNT PLATE <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> WIDE
FRONT TRACK-WIDTH		LOWER ARMS <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> SOFT	

CHASSIS 2.5mm KIT <input checked="" type="checkbox"/> OTHER	PIVOT MOUNTING POSITION FORWARD <input type="checkbox"/> REARWARD <input checked="" type="checkbox"/>	PIVOT MOUNTING HEIGHT SHIM 0 /mm
POD LINK LEFT=RIGHT		REAR WING STANDARD <input checked="" type="checkbox"/> OTHER

TOE OUT 1,25 /deg.	ARM BRACE YES <input checked="" type="checkbox"/> NO	SIDE BRACE YES <input checked="" type="checkbox"/> NO	REAR AXLE STEEL <input checked="" type="checkbox"/> GRAPHITE	WING POSITION 1 2 3
GRAPHITE BRACE YES <input checked="" type="checkbox"/> NO	SHIM USED YES <input type="checkbox"/> NO	BACKSTOP	BATTERY PLACEMENT	REAR WING POSITION LEFT=RIGHT
FRONT SPOILER LOW DOWNFORCE HIGH DOWNFORCE	STEERING ANGLE 21 /°	FRONT WIDTH SHIM 1.0 /mm	TOP DECK FLEX SOFT / Without top deck MEDIUM / Long top deck STIFF / Long + short top deck	REAR WIDTH SHIM 3 /mm
Optional Xray new design with no flaps				