

SET-UP SHEET

X1'24 SET-UP SHEET VER.1 ©XRAY

XRAY X1'24

RACE	MRcup (anticlock)			
TRACK	Blansko			
NAME	Lukas Hoch		DATE	

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

TRACK

TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input checked="" 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
Hotrace	TIRES	
Hudy asphalt	ADDITIVE	
15 and 7min	ADDITIVE TIMING	
	WIPE OFF TIME	
Timing: 15 Temp.: 75	TIRES WARMER	Timing: Temp.:
FRONT LEFT		REAR LEFT
FRONT RIGHT		REAR RIGHT
	ADDITIVE TREATED AREA	

TRANSMISSION

GEAR DIFF	SOLID AXLE	BALL DIFF
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OIL 7k /cSt		<input type="checkbox"/> LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT

GEARING

(spur) ÷ (pinion) = FDR

SPUR GEAR /T	PINION /T	FINAL DRIVE RATIO
84	30	2.8

ELECTRONICS

MOTOR	Hw g4
SPEEDO	Hw 80a
SERVO	PowerHD s15
BATTERIES	GensAce 5100mah

BODY

Gonzo L

COMMENTS

FRONT

WHEELBASE ADJUSTMENT

STANDARD ● SHORT ○

SHIM
Nut /mm
UNDER SHOCK

DROOP 1.5 4.4 **FRONT RIDE HEIGHT** **MID RIDE HEIGHT** 4.3 **DROOP** 1.4 **REAR RIDE HEIGHT** 4.8

SHIM 3.5 /mm

SHIM 3.5 /mm

SHIM 1.5 /mm

LUBE OIL 10k /cSt

SHIM 0.5 /mm

SPRING C = 3.0

LOWER ARM SHIM 0 /mm

STEERING ARM
ACKERMANN POSITION
#372541-K

SIDE SPRINGS C = 0.6

MOTOR COOLING
30mm 40mm NO

WING SHIM 0 /mm

HIGHER REAR RIDE HEIGHT ECCENTRIC BUSHINGS LOWER

CAMBER 1.25 °

ROLL CENTER SHIM 1 /mm

CASTER 3.0° 4.5° 6.0° 7.5° 9.0° 10.5°

ARM MOUNT PLATE
STANDARD X WIDE

LOWER ARMS
STANDARD SOFT X

FRONT TRACK-WIDTH

CHASSIS 2.5mm KIT X OTHER

PIVOT MOUNTING POSITION FORWARD X REARWARD

PIVOT MOUNTING HEIGHT SHIM 0 /mm

POD LINK LEFT=RIGHT

REAR WING STANDARD X OTHER

TOE OUT 1.5 /deg.

GRAPHITE BRACE YES X NO

SHIM USED YES X NO

BACKSTOP

OUTER ACKERMANN

ARM BRACE YES X NO LEFT=RIGHT

SIDE BRACE YES X NO LEFT=RIGHT

BATTERY PLACEMENT

REAR AXLE STEEL X GRAPHITE

ADJUSTABLE WING POSITION

FRONT SPOILER LOW DOWNFORCE HIGH DOWNFORCE X OTHER:

STEERING ANGLE 21-22 ° LEFT=RIGHT

FRONT WIDTH SHIM 0.5 /mm LEFT=RIGHT

TOP DECK FLEX SOFT / Without top deck MEDIUM / Long top deck STIFF / Long + short top deck X

REAR WIDTH SHIM 3 /mm LEFT=RIGHT

REAR WING POSITION LEFT=RIGHT

Xray (montech newest)

REAR