




RACE	MSP R2			
TRACK	Bohumin			
NAME	Lukas Hoch	DATE	2.12.23	

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

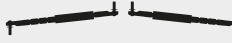

TRACK





TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input 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

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	
<div>Hudy v2</div> <div>Mighty gripper red</div> <div>16 and 8min</div> <div>2min</div> <div>Timing: Temp.:</div>	<div>TIRES</div> <div>ADDITIVE</div> <div>ADDITIVE TIMING</div> <div>WIPE OFF TIME</div> <div>TIRES WARMER</div>	<div>Hudy v2</div> <div>Mighty gripper red</div> <div>16 and 8min</div> <div>2min</div> <div>Timing: Temp.:</div>	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
			
ADDITIVE TREATED AREA			

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

WHEELBASE ADJUSTMENT

STANDARD ● SHORT ○

SHIM
Nut /mm
UNDER SHOCK

SHIM
Nut /mm
UNDER SHOCK

DROOP 1,4 4,2 **FRONT RIDE HEIGHT** **MID RIDE HEIGHT** 4,2 **DROOP** 1,8 **REAR RIDE HEIGHT** 4,6

SHIM
3,5 /mm

SHIM
2,5 /mm

SHIM
2,5 /mm

LUBE OIL
10k /cSt

SHIM
0,5 /mm

BUMP STEER
SHIM 3 /mm

STEERING ARM
ACKERMANN POSITION
#372541-K

SIDE SPRINGS
C = 1.2

MOTOR COOLING
30mm 40mm NO

WING
SHIM 0 /mm

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
1,75 °

ROLL CENTER
SHIM 1 /mm

CASTER
3.0°
4.5°
6.0°
7.5°
9.0°
10.5°

ARM MOUNT PLATE
STANDARD WIDE

LOWER ARMS
STANDARD SOFT

FRONT TRACK-WIDTH

CHASSIS
2.5mm KIT OTHER

PIVOT MOUNTING POSITION
FORWARD REARWARD

PIVOT MOUNTING HEIGHT
SHIM 0 /mm

POD LINK
LEFT=RIGHT

REAR WING
STANDARD OTHER

TOE
OUT 1,5 /deg.

GRAPHITE BRACE
YES NO

SHIM USED
YES NO

BACKSTOP

OUTER ACKERMANN

ARM BRACE
YES NO

SIDE BRACE
YES NO

REAR AXLE
STEEL GRAPHITE

BATTERY PLACEMENT

ADJUSTABLE

WING POSITION
1 2 3

FRONT SPOILER
LOW DOWNFORCE HIGH DOWNFORCE

STEERING ANGLE
21 °

FRONT WIDTH SHIM
0,5 /mm

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

REAR WIDTH SHIM
3 /mm

REAR WING POSITION
LEFT=RIGHT

Xray new design no flaps

REAR