



Tooling Capacity A A S

(21/07/2006)

COMPUTER

1 "GOELAN" CN INDUSTRIE programming station for milling and turning

DIGITAL MILLING: 5 MACHINES

1 Mori Seki MV 35/40 350x762x500 equipped with a 4th continuous shaft

1 Mori Seiki MV 40 350x762x500

1 Mazak AJV18 synchro Tapping equipped with a 4th RICHMILL shaft

1 Mori Seiki SH400 Fanuc MSC 502 with palletisation

1 Presetting bench ZOLLER V420

TRADITIONAL MILLING: 1 MACHINE

1 Dufour 225_visue 700x300x400

JIG BORER: 2 MACHINES

1 SIP MP3K 500x400

1 SIP MP46 600x500

DIGITAL TURNING: 10 MACHINES

2 Nakamura WT 150 (Fanuc 18iTB Multisam 2000 supply)

1 Nakamura WT20II (Fanuc 18T Multisam 2000 supply)

1 Nakamura WT 250

1 Mazak QT8 12 stations CN Mazatrol T32-2 Monosam 45 (40 in bar) bar feed

1 Mori Seiki SL15 with CN Fanuc MFT4 mandrel 160 between centre 525

1 Ikegai FX20N mandrel 160

1 Mori Seiki SL15MC CNC Fanuc mandrel 160 between centre 595 (4 turning units)

(equipped with a Monosam 45 (40 in bar) bar feed)

1 Mori Seiki L100H CNC Fanuc MFT4 bar feed QUIKSAM 45

1 Mori Seiki ZL15S CNC Fanuc MFD4 supply Multisam P65 D40 in bar

TRADITIONAL TURNING: 5 MACHINES

1 Cazeneuve by teach-in OPTICA 360 NUM 1060 cabinet

1 Cazeneuve HB500 100X1500 visue Heidenhain

1 Cazeneuve HB360X 100x750 visue Heidenhain

2 Schaublin 102N 30 in bar

ELECTRO – EROSION: 1 MACHINE

1 Agie 45LM 300x250

MATERIAL HANDLING EQUIPMENT

1 Forklift 1T

MARKING: 4 MACHINES

1 Flat marking Automator 185B

1 Cylindrical marking Automator MU 705

1 electrochemical etching device

1 Micro-percussion marking machine CN200SP 4 shafts

Siège social - Usine:

Rue du Docteur Weys ZI de Chacé - Saumur

International : Tél : +33 2 41 53 04 30 F:



S :

2 – Chacé 49428 Saumur Cedex France

4 50 E-mail : aas@aas-aero.eu

SHEET METAL – WELDING: 7 MACHINES

1 Promecam Brake RG 25 1m
3 Autogenous Welding stations
1 Languepin Welding machine PRP 1255 160 KVA
1 Arc SD type 160 160A Welding machine
1 Arc Novara 160 160A Welding machine

CYLINDRICAL REGRINDER: 3 MACHINES

1 STUDER S21 CNC 300 x 500
1 Tacchella 612U inter.exter 255x600
1 SIT RCE 300x700

SURFACE AND PROFILE REGRINDER: 3 MACHINES

1 ELB SW9 1000x700
1 Monoprecis 320x130x300
1 Jones and Shipman 540LA 450x150

DRILLING – TAPPING: 12 MACHINES

3 Precis benches of 4 broaches of 10mm
1 Cincinnati Bench of 5 broaches 15mm
1 Adam drilling machine 1 broach of 26mm
1 Radial drilling machine GSP 405 T125 65mm
2 Precis 5mm
2 Precis 13mm
1 Rochelet Lavergne 4 broaches of 13mm
1 Programmable tapping machine KUHNE

OUTPUT: 3 MACHINES

1 Saw Alt Demurger XD 280 of capacity 280
1 Band saw HESKA ESU6 H200
1 Band saw KASTO of capacity 260

FINISHING: 11 MACHINES

5 Rotofinisch Vibrators ST5 and R125EC
1 Ultrasound cleaning station 200x200x200
1 Kremlin spray-paint booth
2 Operation Binoculars OPM 150 (refined deburring)
1 Rigid tuboscope RL Ø2.7mm/0°/140mm
1 Rigid tuboscope RZ with zoom 0° Ø4 Long 300



Siège social - Usine:

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