



**MAT S.A. CRAIOVA
FOR AUTOMOTIVE, AEROSPACE
AND INDUSTRIAL MATERIALS**

www.matcraiova.ro

**MAT S.A. CRAIOVA
FOR AGRICULTURE**

**MAT
CRAIOVA
ROMANIA**

Tractors

Ploughs

Harrows

Seed drills

Cultivators

Fertilizers

Sprayers

Trailers

Spare parts

**YOUR RELIABLE
PARTNER FOR
SUBCONTRACTING
MACHINING PARTS,
COMPONENTS,
SUB-ASSEMBLIES AND
INDUSTRIAL
MATERIALS**



ROMANIA, 200746, Craiova, Dolj, 111 Decebal Avenue
E-mail: export@matcraiova.ro
exportdept@rdscv.ro
mat@rdslink.ro
www.matcraiova.ro
Phone: + 40 251 436889
+ 40 251 439634
Fax: + 40 251 436889
+ 40 251 435421
+ 40 251 439634

129
years
of tradition

**MAT S.A. CRAIOVA
ROMANIA**

1. TRADITION:

- Romania's main producer of agricultural machinery, tractors and farming implements, industrial and construction equipment
- Continuous development since 1878
- Large international recognition in the past and nowadays

2. DIVERSITY:

Designing, manufacturing, marketing & sales, as well as providing diverse other services, support and technical assistance in the field of:

- Agriculture
- Automotive
- Aerospace
- Industrial materials

3. QUALITY:

- Proved throughout the 129 years of existence on the various markets and continents;
- Aligned to the latest international level demands, in accordance with the assessed and certified ISO 9001:2000 standard requirements (SGS/UKAS Certificate no. HU 04/ 0692).

4. CUSTOMER SATISFACTION:

- On time, on budget, pointed to your needs ;
- Most competitive offered prices;
- Close communication with all our partners;
- Linguistically & culturally prepared for the present global market.

WHO WE ARE

For almost 130 years ago, our MAT SA Craiova company field of activity is: designing, manufacturing, and sales of agricultural tractors, machinery, as well as other implements and equipment for agriculture, mining, construction, soil amelioration etc.

In addition, our company deals also with diverse domestic and foreign subcontractors in the field of other workshop operations as: casting of metallic alloys, row materials diverse cutting and sheet bending (including the CNC laser cutting machine and CNC bending centers), hammer forging, press stamping, MIG & MAG welding, the main metal heat treatments, machining parts operating (including the CNC horizontal and vertical processing centers), paintings (with conveyor spraying installation & painting into controlled atmosphere cabin), surface plating equipment, as well as many other assembling operations performed into specialized general assembly lines, jigs and special devices, and so on.

WHAT WE HAVE

Our recently up-to-date bought tool machines and processing centers are almost exclusively of the last nowadays generation, composed of numerical control machines produced by the well-known Japanese Company "MAZAK", as:

- CNC lathe, type: QTN 250 MSY, of max. working diameter 380 mm, with automatically feeding bars of 77 diameter;
- CNC 2pcs lathes, type: QTN 200x1000, of max. working diameter 350 mm, working max. length of 1021 mm, max. working bar of 65 mm;
- CNC lathe, type: QTN 250x1000, of max. working diameter 350 mm, working max. length of 982 mm, max. working bar of 77 mm;
- CNC lathe, type: QTN 350x1200U, of max. working diameter 420 mm, working max. length of 1173 mm, max. working bar of 102 mm;
- CNC vertical 3 pcs. machining centers, type: VRN 510, in 3 axis (X = 1050 mm; Y, Z = 510mm) with max. weight of the machining part = 1200kg;
- CNC vertical machining centre, type: VRX 500-5x-II, of max. machining part diameter of 500 mm and/or 400mm height, and with max. weight of the machining part = 300kg;
- CNC horizontal machining center, type: FH7800, of max. machining part diameter of 1050 mm and/or 940 mm height, and with max. weight of the machining part, placed on the working machine plate = 1300kg;
- CNC laser cutting machine, type: SUPER TURBO XMARK II., with the working table dimensions of: 1250 x 2500 mm and max. sheet thickness of 10 mm for steel and 6 - 8 mm for stainless steel laser cutting.
- CNC metal sheet bending hydraulic press, type " Abkant " make: KNUTH, Germany with max. bending steel sheet thickness of 14 mm and bending length of max. 4000 mm.

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CNC laser cutting machine
SUPER TURBO X MARK II



CNC metal sheet bending hydraulic press
ABKANT
AHK D 41200



CNC lathe
QTN 200II-1000U,
QTN250II-1000U,
QTN 350II-1200U



CNC vertical machining center
VCN 510C



CNC horizontal machining center
FH-7800



CNC vertical machining center
Variaxis 500-5X

WHAT WE CAN DO FOR YOU

Here it is the reason why MAT Craiova may offer now, even to the most exigent clients which operates in domains of higher technicality (automotive, tools, aerospace, etc. industry), a large range of complex parts and component elements, processed in conditions of precision, exactness and flawless quality, at extremely competitive prices. Of these, we may mention:

- Cogwheels with plane and angular cogging having a maximum 250 mm Ø and a module of maximum 6 mm;
- Coned cogwheels with plane cogging having Ø of maximum 250 mm and the module of maximum 7 mm;
- Bushings of all forms, having Ø of maximum 420 mm;
- Discs and flanges having Ø of maximum 685 mm;
- Splined shafts maximum 982 long and Ø of maximum 350 mm;
- Axles and shafts 982 mm long and Ø of maximum 350 mm;
- Cases of maximum 1300 kg, motion on axis X = 1050 mm, on axis Y = 800 mm and on axis Z= 880mm;
- Levers and forks;
- Plates or plane parts of various shapes and maximum size of 1250x2500 mm and width of 100 mm - laser divided.



